

U.S. Department of
Homeland Security

United States
Coast Guard



LIGHT LIST

Volume II

ATLANTIC COAST

Shrewsbury River, New Jersey to Little River, South Carolina

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

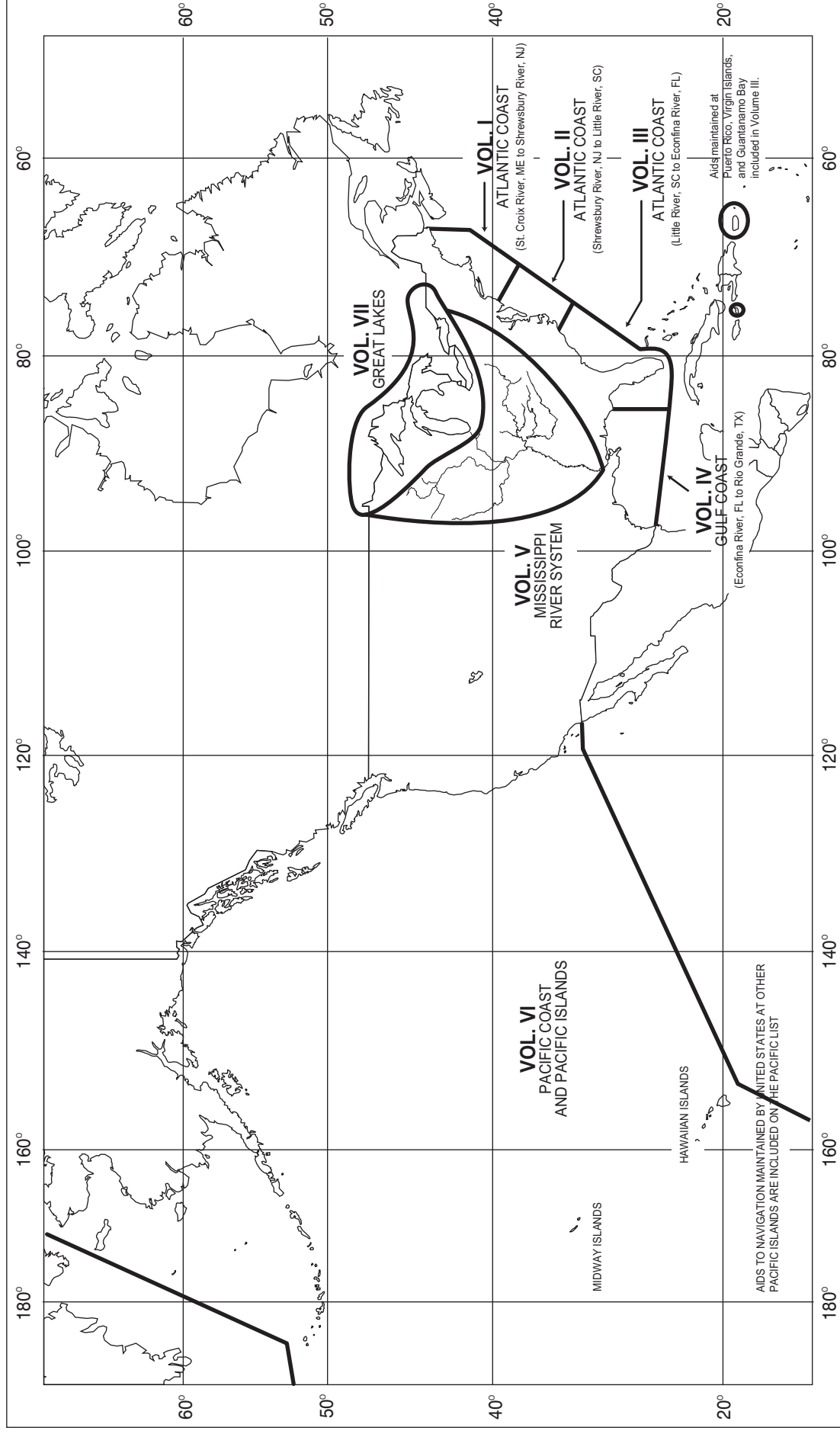
IMPORTANT

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

2017

COMDTPUB P16502.2

LIMITS OF LIGHT LISTS PUBLISHED BY
U.S. COAST GUARD





PORT SIDE ODD NUMBERED AIDS	PREFERRED CHANNEL NO NUMBERS - MAY BE LETTERED	PREFERRED CHANNEL NO NUMBERS - MAY BE LETTERED	STARBOARD SIDE EVEN NUMBERED AIDS
<p>GREEN LIGHT ONLY</p> <p>FLASHING (2) </p> <p>FLASHING </p> <p>OCCULTING </p> <p>QUICK FLASHING </p> <p>ISO </p>	<p>PREFERRED CHANNEL TO STARBOARD</p> <p>TOPMOST BAND GREEN</p> <p>GREEN LIGHT ONLY</p> <p>COMPOSITE GROUP FLASHING (2+1) </p>	<p>PREFERRED CHANNEL TO PORT</p> <p>TOPMOST BAND RED</p> <p>RED LIGHT ONLY</p> <p>COMPOSITE GROUP FLASHING (2+1) </p>	<p>RED LIGHT ONLY</p> <p>FLASHING (2) </p> <p>FLASHING </p> <p>OCCULTING </p> <p>QUICK FLASHING </p> <p>ISO </p>
<p>Light: *1* FI G 6s</p> <p>Lighted Buoy: G *9* FI G 4s</p>	<p>Light: GR *A* FI (2+1) G 6s</p>	<p>Light: RG *B* FI (2+1) R 6s</p>	<p>Light: *2* FI R 6s</p> <p>Lighted Buoy: R *8* FI R 4s</p>
<p>Can: G C *9*</p> <p>Daybeacon: G *5*</p>	<p>Can: GR *U*</p> <p>Can: GR C *S*</p>	<p>Nun: RG N *C*</p> <p>Nun: RG *G*</p>	<p>Nun: R N *6*</p> <p>Daybeacon: R *2*</p>

ISOLATED WATERWAY NO NUMBERS - MAY BE LETTERED

□ WHITE LIGHT ONLY

FI (2) 5s

BR "A"
FI (2) 5s

LIGHTED

BR "C"

UNLIGHTED

SAFE WATER NO NUMBERS - MAY BE LETTERED

□ WHITE LIGHT ONLY MORSE CODE

Mo (A)

RW "N"
Mo (A)

LIGHTED
AND/OR SOUND

MR

RW "A"

SPHERICAL

RW "B"

UNLIGHTED
AND/OR SOUND

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

Y "A" Bn

C "A"

UNLIGHTED

N "C"

UNLIGHTED

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.


Y "B" FI

LIGHTED

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)




MOORING BUOY

WHITE WITH BLUE BAND
MAY SHOW WHITE REFLECTOR OR LIGHT




SWIM AREA

BOAT EXCLUSION AREA



ROCK


DANGER



SLOW


NO WAKE

CONTROLLED AREA



DANGER


NW




MULLET LAKE

BLACK RIVER

INFORMATION



BUOY USED TO DISPLAY REGULATORY MARKERS

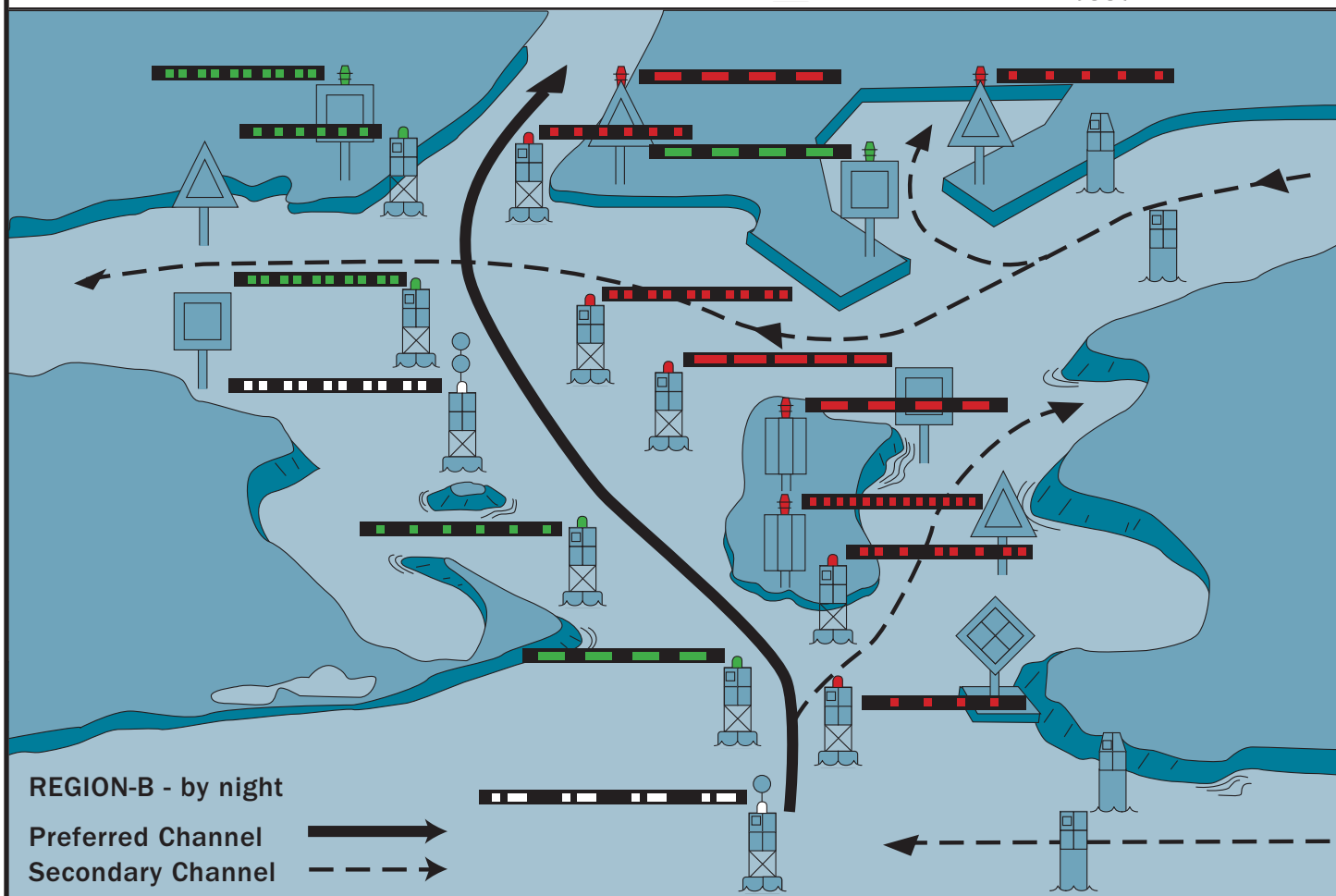
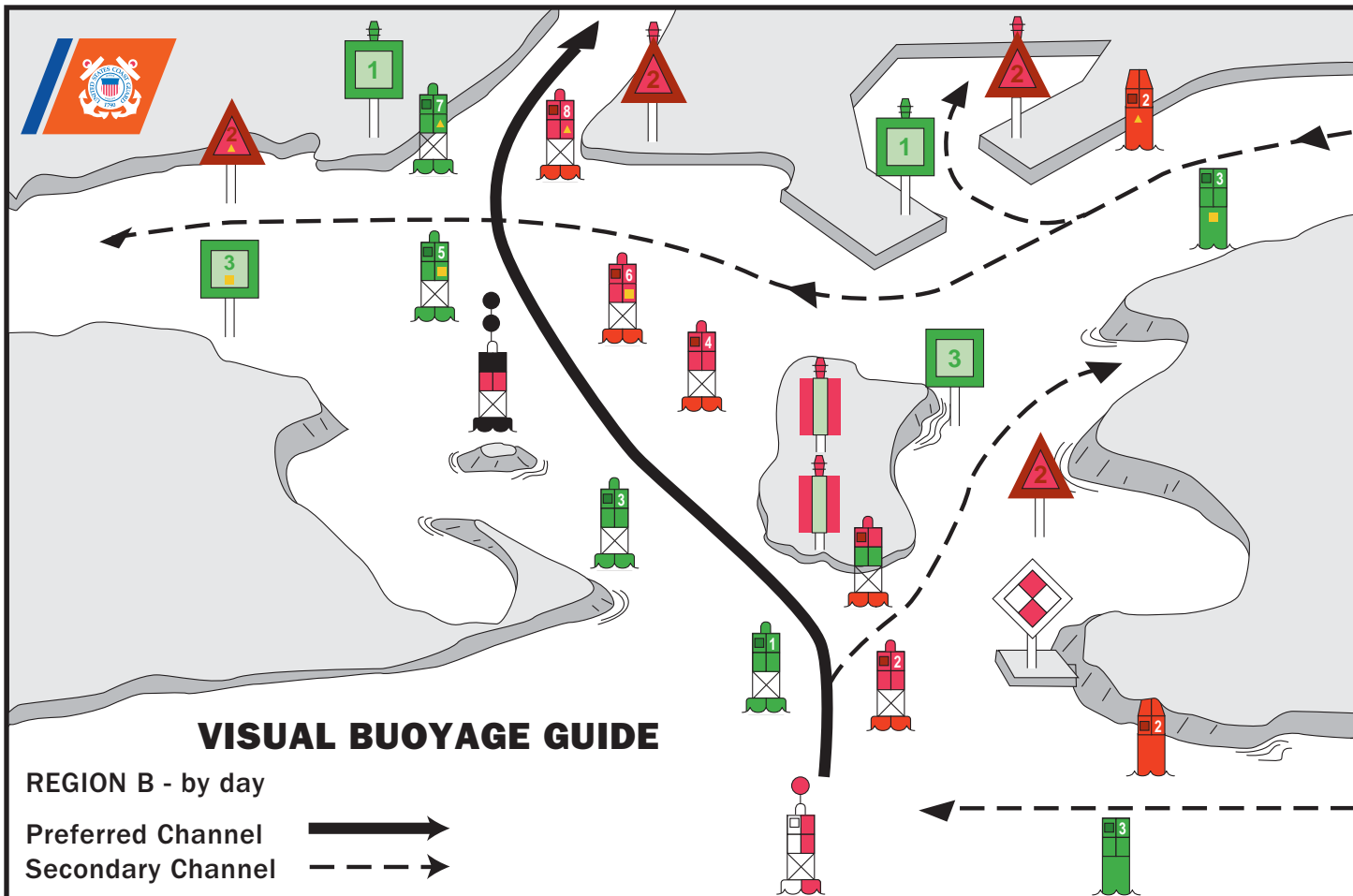


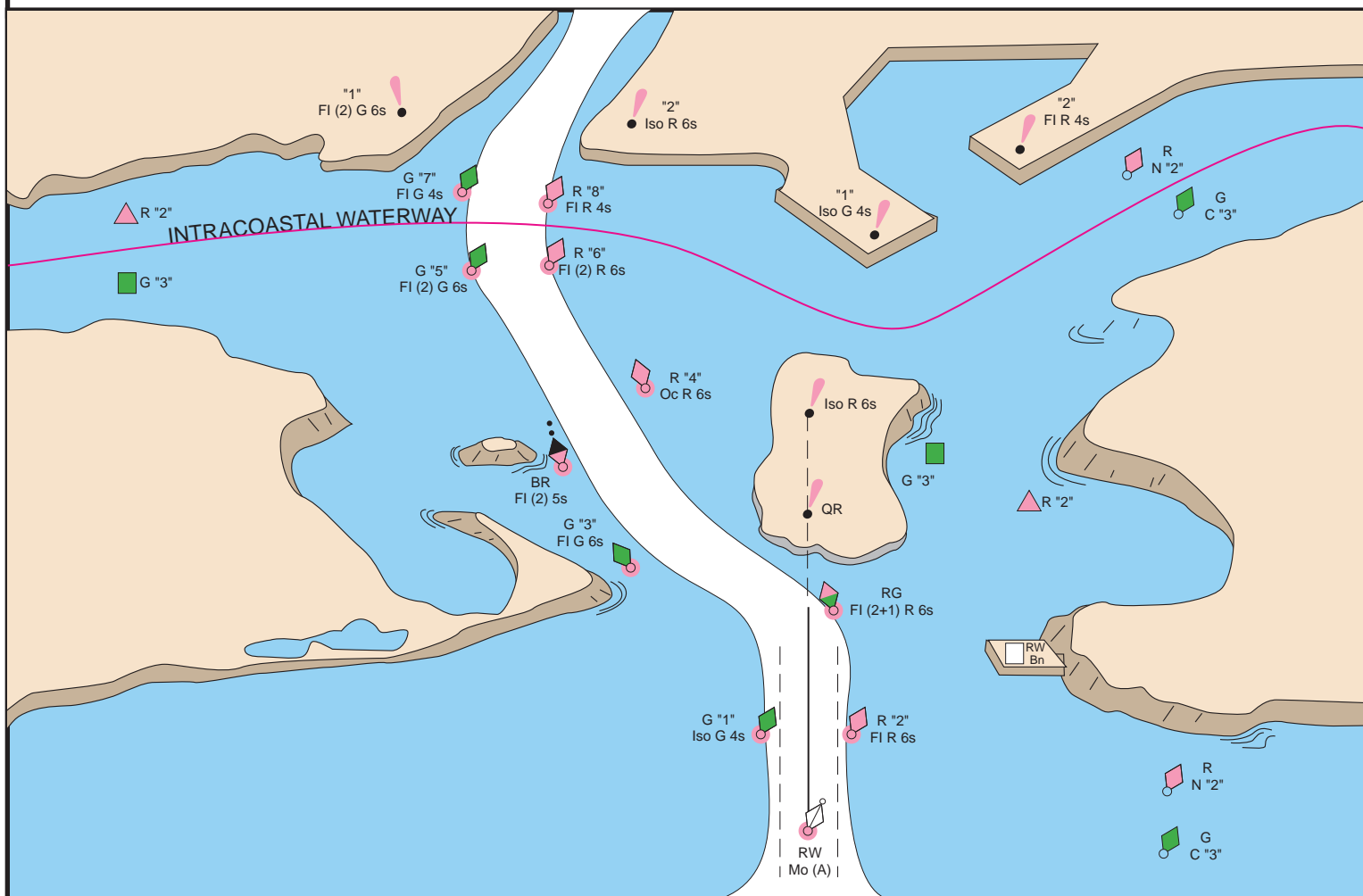
5 MPH

MAY SHOW WHITE LIGHT MAY BE LETTERED

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

PLATE 1







U.S. AIDS TO NAVIGATION SYSTEM

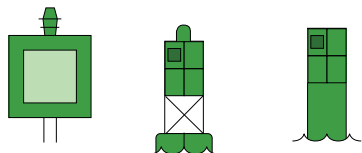
on the Western River System

AS SEEN ENTERING FROM SEAWARD

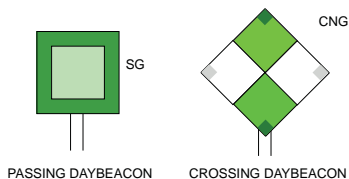
PORT SIDE OR RIGHT DESCENDING BANK

GREEN OR WHITE LIGHTS

FLASHING ISO



LIGHT LIGHTED BUOY CAN



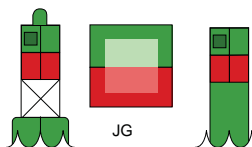
PASSING DAYBEACON CROSSING DAYBEACON



MILE BOARD

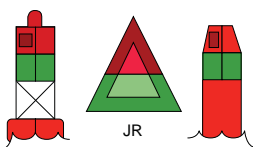
PREFERRED CHANNEL MARK JUNCTIONS AND OBSTRUCTIONS COMPOSITE GROUP FLASHING (2+1)

PREFERRED CHANNEL
TO STARBOARD
TOPMOST BAND GREEN
FI (2+1) G



JG

PREFERRED CHANNEL
TO PORT
TOPMOST BAND RED
FI (2+1) R

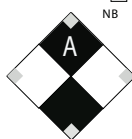


JR

DAYBOARDS HAVING NO LATERAL SIGNIFICANCE

MAY BE LETTERED

WHITE LIGHT ONLY

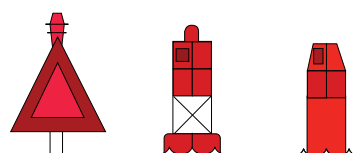


NB

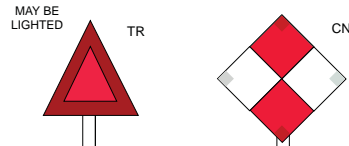
STARBOARD SIDE OR LEFT DESCENDING BANK

RED OR WHITE LIGHTS

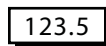
FLASHING (2) ISO



LIGHT LIGHTED BUOY NUN

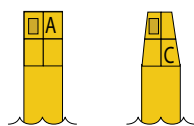


PASSING DAYBEACON CROSSING DAYBEACON



MILE BOARD

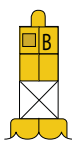
SPECIAL MARKS--MAY BE LETTERED



UNLIGHTED



NY



LIGHTED

SHAPE: OPTIONAL--BUT SELECTED TO BE APPROPRIATE FOR THE POSITION OF THE MARK IN RELATION 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)



BOAT EXCLUSION AREA



DANGER



CONTROLLED AREA

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

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

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



INFORMATION

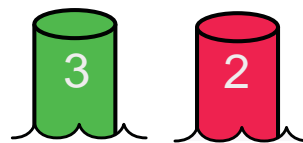


BUOY USED TO DISPLAY REGULATORY MARKERS



MAY SHOW WHITE LIGHT
MAY BE LETTERED

STATE WATERS



INLAND (STATE) WATERS OBSTRUCTION MARK
MAY SHOW WHITE REFLECTOR OR QUICK FLASHING WHITE LIGHT



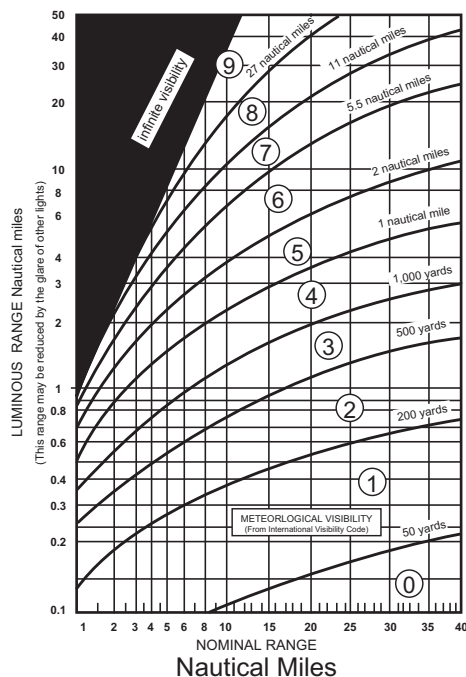
BLACK-STRIPED WHITE BUOY

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.



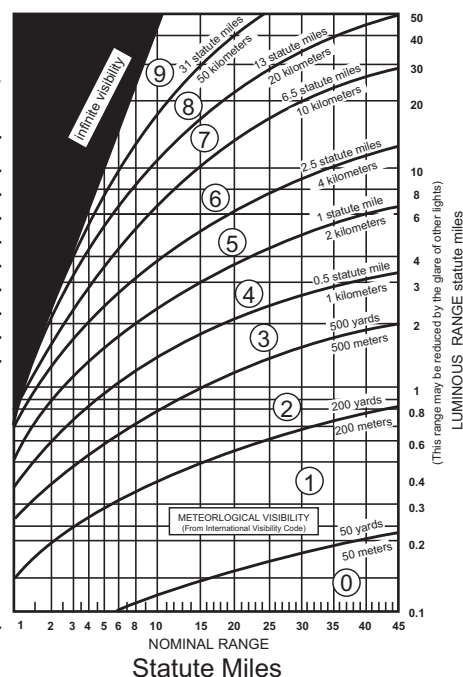
METEOROLOGICAL VISIBILITY
(From International Visibility Code)

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.



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;

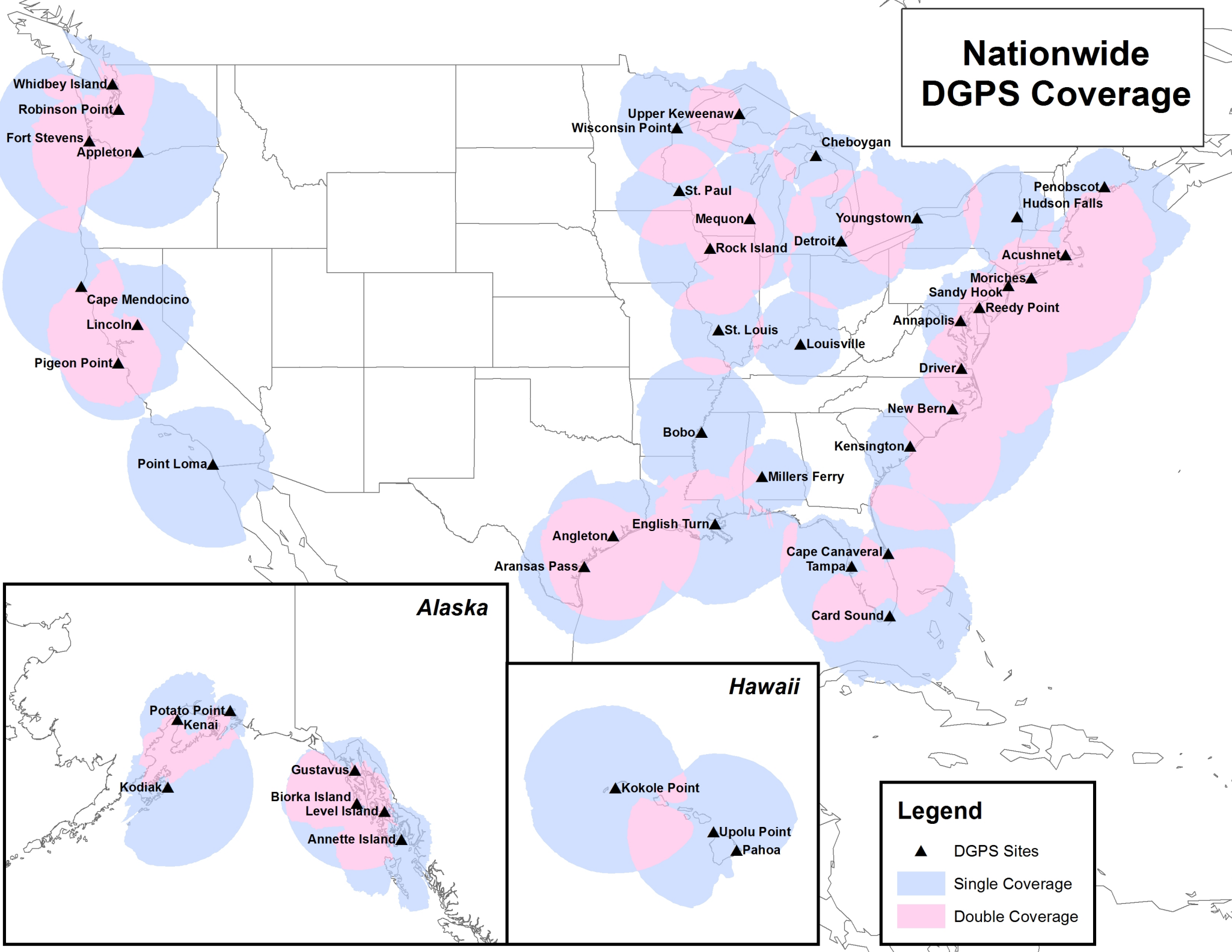
Height of object 65 feet= 9.4 NM
Height of observer 35 feet= 6.9 NM
Computed geographic visibility= 16.3 NM

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Nationwide DGPS Coverage



Legend

- ▲ DGPS Sites
- Single Coverage
- Double Coverage

COAST GUARD DISTRICT COMMANDERS

DISTRICT	ADDRESS	WATERS OF JURISDICTION
FIRST	408 Atlantic Avenue Boston, MA 02110-3350 Tel: (617) 223-8351 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, Rm 3510 Seattle, WA 98174-1067 Tel: (206) 220-7270 (206) 220-7004 http://www.uscg.mil/d13	Oregon, Washington, Idaho, and Montana.
FOURTEENTH	Prince Kalanianaʻole 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 FIFTH DISTRICT ATON UNIT LISTING

AIDS TO NAVIGATION TEAMS

ANT Baltimore
2401 Hawkins Point Rd.
Baltimore, MD 21226
Tel: (410) 576-2646

ANT Crisfield
810 Norris Harbor Drive
Crisfield, MD 21817
Tel: (410) 968-0971

ANT Milford Haven
59 Mill Point Rd.
Hudgins, VA 23076
Tel: (804) 725-5932

ANT Potomac
PO Box 8
St Inigoes, MD 20684
Tel: (301) 872-4036

ANT Cape May
C/O Training Center
1 Munro Ave.
Cape May, NJ 08204
Tel: (609) 898-6987

ANT Fort Macon
2301 E. Fort Macon Rd.
Atlantic Beach, NC 28512
Tel: (252) 240-8440

ANT Oak Island
300-B Caswell Beach Road
Oak Island, NC 28465-8443
Tel: (910) 278-6247

ANT Wanchese
PO Box 908 Harbor Rd.
Wanchese, NC 27959
Tel: (252) 473-1531

ANT Chincoteague
3823 Main Street
Chincoteague, VA 23333
Tel: (757) 336-2872

ANT Hampton Roads
4000 Coast Guard Blvd.
Portsmouth, VA 23703
Tel: (757) 483-8520

ANT Philadelphia
1 Washington Ave.
Philadelphia, PA 19147
Tel: (215) 271-4847/4913

BUOY TENDERS

USCGC BAYBERRY (WLI 65 400)
300-B Caswell Beach Road
Oak Island, NC 28465-8443
Tel: (910) 278-6933

USCGC JAMES RANKIN (WLM 555)
2401 Hawkins Point Rd.
Baltimore, MD 21226
Tel: (410) 576-2640

USCGC SMILAX (WLIC 315)
2301 E. Fort Macon Rd.
Atlantic Beach, NC 28512
Tel: (252) 247-4596

USCGC ELM (WLB 204)
2301 E. Fort Macon Rd.
Atlantic Beach, NC 28512
Tel: (252) 240-8360

USCGC KENNEBEC (WLIC 802)
4000 Coast Guard Blvd.
Portsmouth, VA 23703
Tel: (757) 483-8775

USCGC WILLIAM TATE (WLM 560)
1 Washington Ave.
Philadelphia, PA 19147
Tel: (215) 271-4954/4955/4956

USCGC FRANK DREW (WLM 557)
4000 Coast Guard Blvd.
Portsmouth, VA 23703
Tel: (757) 483-8760/8761/8762

USCGC SLEDGE (WLIC 75303)
2401 Hawkins Point Rd.
Baltimore, MD 21226
Tel: (410) 576-2635

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 7310
7323 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 [Fifth Coast Guard District Local Notice to Mariners](#) No. 01/17

and through [National Geospatial-Intelligence Agency \(NGA\) Notice to Mariners](#) No. 01/17

The 2017 edition supersedes the 2016 print edition.

RECORD OF CORRECTIONS

YEAR 2017

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YEAR 2018

1.....	2.....	3.....	4.....	5.....
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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 waters used by general navigation, are described in the Light List. This volume includes aids located between Shrewsbury River, New Jersey and Little River South Carolina.

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>

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.

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 reference 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
FIFTH COAST GUARD DISTRICT (dpw)
431 Crawford Street
Portsmouth, Virginia 23704
or for correspondence and article requests:
CGD5Waterways@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): Geographic position of the aid to navigation in latitude and longitude.

Column (4): Light characteristic for lighted aids to navigation.

Column (5): Height above water from the focal plane of the fixed light to mean high water, listed in feet.

For Volume 7 (Great Lakes), height above water from the focal plane of the fixed light to low water datum, listed in feet and meters.

Column (6): Nominal range of lighted aids to navigation, in nautical miles, listed by color for sector and passing lights. Not listed for ranges, directional lights, or private aids to navigation.

Column (7): The structural characteristic of the aid to navigation, including: dayboard (if any), description of fixed structure, color and type of buoy, height of structure above ground for major lights.

Column (8): Aid remarks, sound signal characteristics, including: VHF-FM channel if remotely activated, RACON characteristic, light sector arc of visibility, radar reflector, emergency lights, seasonal remarks, and private aid to navigation identification. AIS specific information may include its unique Maritime Mobile Service Identity (MMSI), the MMSI(s) of its source AIS transmission, and the application identifier of any Application Specific Messages (ASM) it may also be transmitting.

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: http://www.nauticalcharts.noaa.gov/staff/print_agents.html. NOS also produces Raster Navigational Charts (RNC) and Electronic Navigational Charts (ENC). RNCs can be found at <http://www.nauticalcharts.noaa.gov/mcd/Raster/index.htm>. ENCs can be found at <http://www.nauticalcharts.noaa.gov/mcd/enc/index.htm>.

Inland Electronic Navigational Charts (IENC) and chart books are published by the U.S. Army Corps of Engineers and are available online at <http://www.agc.army.mil/Missions/Echarts.aspx>. 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

Broadcast Notices to Mariners are made by the Coast Guard through Coast Guard radio stations. These notices, which are broadcast on VHF-FM, NAVTEX, and other maritime frequencies, are warnings that contain important navigational safety information. Included are reports of discrepancies and changes to aids to navigation, the positions of ice and derelicts, and other important hydrographic information.

Radio stations broadcasting Notices to Mariners are listed in the National Ocean Service United States Coast Pilot and in the National Geospatial-Intelligence Agency publication Radio Navigational Aids (Publication No. 117). VHF-FM voice broadcast times can be found online at <http://www.nws.noaa.gov/om/marine/vhfvoice.htm>.

Local Notices to Mariners (U.S. regional coverage) are another means which the Coast Guard disseminates navigational information for the United States, its territories, and possessions. A Local Notice to Mariners is issued by each Coast Guard district and is used to report changes and discrepancies to aids to navigation maintained by and under the authority of the Coast Guard. The Local Notice to Mariners also contain chart and Light List corrections, proposed aids to navigation projects open for public comment, ongoing waterway projects, bridge regulation changes, marine event information, and other concerns pertinent to the mariner.

Local Notices to Mariners are essential to all navigators for the purposes of keeping charts, Light Lists, Coast Pilots, and other nautical publications up-to-date. These notices are published weekly and can be found online at <http://www.navcen.uscg.gov/index.php?pageName=lnmMain>. Mariners may register with the Coast Guard Navigation Center to receive automatic notifications via email when new editions of the Local Notice to Mariners are available. Register at <http://www.navcen.uscg.gov/?pageName=listServerForm>. Vessels operating in ports and waterways in several districts will have to obtain the Local Notice to Mariners for each district.

Notice to Mariners are prepared jointly by the National Geospatial-Intelligence Agency (NGA), the U.S. Coast Guard, and the National Ocean Service, and are published weekly by the NGA. The weekly Notice to Mariners advises mariners of important matters affecting navigational safety including new hydrographic discoveries, changes to aids to navigation, and foreign marine information. Also included are corrections to Light Lists, Coast Pilots, and Sailing Directions. This notice is intended for mariners and others who have a need for information related to oceangoing operations. Because it is intended for use by oceangoing vessels, many corrections that affect small craft navigation and associated waters are not included. Information concerning small craft is contained in the Coast Guard Local Notice to Mariners only. The weekly Notices to Marines may be found online at <http://msi.nga.mil/NGAPortal/MSI.portal>.

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 or directly to one of the U.S. Government radio stations listed in Chapter 3, Section 300L, Radio Navigation Aids (Publication No. 117). 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>.

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. 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 a complex light may change with the distance of the observer. For example, a light which actually displays a characteristic of fixed white varied by flashes of alternating white and red (the rhythms having a decreasing range of visibility in the order: flashing white, flashing red, fixed white) may, when first sighted in clear weather, show as a simple flashing white light. As the vessel draws nearer, the red flash will become visible and the characteristics will appear as alternating flashing white and red. Later, the fixed white light will be seen between the flashes and the true characteristic of the light will finally be recognized as fixed white, alternating flashing white and red (F W Al WR).

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 from 000° to 359°, as observed from a vessel toward the light.

Altering course on the changing sectors of a light or using the boundaries between light sectors to determine the bearing for any purpose is not recommended. 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 area in which a light can be observed is normally an arc with the light as the center and the range of visibility as the radius. However, on some bearings, the range may be reduced by obstructions. In such cases, the obstructed arc might differ with height of eye and distance. When adjoining land cuts off a light and the arc of visibility is given, the bearing on which the light disappears may vary with the distance of the vessel from which observed and with the height of eye. When the light is cut off by a sloping hill or point of land, the light may be seen over a wider arc by a vessel farther away than by one closer to the light.

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 from seaward. 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 from seaward, 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 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. The devices producing the sound, e.g., diaphones, diaphragm horns, sirens, whistles, bells, or gongs determine tones.

Phase characteristics are defined by the signal's sound pattern, i.e., the number of blasts and silent periods per minute and their durations. Sound 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 it is specifically stated that a sound signal "Operates continuously," or the signal is a bell, gong, or whistle on a buoy, it can be assumed 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 position and will persist for a number of revolutions of the radar antenna (depending on its rotation rate). Distance to the RACON can be measured to the point at which the RACON flash begins, but the figure obtained will be greater than the vessel's distance from the RACON. This is due to the slight response delay in the RACON apparatus.

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 help radar-equipped vessels to detect buoys and beacons, which are so equipped. However, they do not positively identify a radar target as an aid to navigation.

NAVIGATION SERVICES

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, is six precise orbital planes, each of which complete a circular 10,900 nautical mile orbit of the earth once every 12 hours. 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 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.

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.

Differential GPS (DGPS) is an augmentation to the GPS signals. Each site corrects for small variations in the signals from each satellite that is in view at that time. Satellite signals can vary due to small changes in the satellite's circuitry and orbit and from changes caused by local weather conditions. Satellite corrections are transmitted to users via radio signals in the medium frequency band (285-325 kHz) previously used for marine radiobeacons. DGPS corrections and integrity information are transmitted using Minimum Shift Keying (MSK) modulation. The modulation data rate is usually 100 or 200 bits per second (bps), but can also be 50 bps. The range of DGPS transmissions is from 40 to 300 nautical miles.

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.

Each DGPS site has two reference stations (which calculate the differential corrections), two integrity monitors (which ensure the differential corrections are accurate), a transmitter, and equipment to communicate status information to and receive commands from the control station. Each transmitter and reference station has a unique identification number that permits users to determine which site/equipment is providing their differential corrections. As distance from the transmitting site increases, the small error in the differential corrections increases. The best accuracy is achieved when using the DGPS site closest to the user.

Information regarding the location of DGPS transmitters is 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 has established a Navigation Information Service (NIS) to meet the information needs of the civil user. The NIS is a Coast Guard entity that is manned 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 or future satellite outages, constellation changes, user instructions and tutorials, lists of service and receiver providers/users, and other GPS and DGPS related information.

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

The NAVCEN 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.

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 see:

- AIS messages at www.navcen.uscg.gov/?pageName=ISMessages,
- IMO Safety of Navigation Circular 289 and 290 regarding ASM's at www.navcen.uscg.gov/?pageName=ISReferences,
- IALA AIS ASM Catalog at www.e-navigation.nl/asm, and
- USCG Special Notice 14-02 regarding eATON at www.navcen.uscg.gov/?pageName=ISFAQ#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
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South	S	Explosive Anchorage	EXPLOS ANCH
East	E	Fathom(s)	FM(S)
West	W	Foot/Feet	FT
Northeast	NE	Harbor	HBR
Northwest	NW	Height	HT
Southeast	SE	Hertz	HZ
Southwest	SW	Horizontal Clearance	HOR CL
		Hour	HR
<u>Months</u>		International Regulations for	
January	JAN	Preventing Collisions at Sea	COLREGS
February	FEB	Kilohertz	KHZ
March	MAR	Kilometer	KM
April	APR	Knot(s)	KT(S)
May	MAY	Minute (time, geo, pos)	MIN
June	JUN	Megahertz	MHZ
July	JUL	Moderate	MOD
August	AUG	Mountain, Mount	MT
September	SEP	Nautical Mile(s)	NM
October	OCT	Notice to Mariners	NTM
November	NOV	Obstruction	OBSTR
December	DEC	Occasion/Occasionally	OCCASION
		Operating Area	OPAREA
<u>Days of the Week</u>		Pacific	PAC
Monday	MON	Point(s)	PT(S)
Tuesday	TUE	Position	POS
Wednesday	WED	Position Approximate	PA
Thursday	THU	Pressure	PRES
Friday	FRI	Private, Privately	PRIV
Saturday	SAT	Prohibited	PROHIB
Sunday	SUN	Publication	PUB
		Range	RGE
<u>Various</u>		Reported	REP
Anchorage	ANCH	Restricted	RESTR
Anchorage Prohibited	ANCH PROHIB	River	RIV
Approximate	APPROX	Rock	RK
Atlantic	ATL	Saint	ST
Authorized	AUTH	Second (time, geo, pos)	SEC
Average	AVG	Signal Station	SIG STA
Bearing	BRG	Station	STA
Breakwater	BKW	Statute Mile(s)	SM
Broadcast Notice to Mariners	BNM	Storm Signal Station	S SIG STA
Canadian Aid	(C)	Temporary	TEMP
Captain of the Port	COTP	Thunderstorm	TSTORM
Channel	CHAN	Through	THRU
Code of Federal Regulations	CFR	True	T
Continue	CONT	Uncovers, Dries	UNCOV
Degrees (temp, geo, pos)	DEG	Universal Coordinate Time	UTC
Diameter	DIA	Urgent Marine Information Broadcast	UMIB
Edition	ED	Velocity	VEL
Effect/Effective	EFF	Vertical Clearance	VERT CL
Entrance	ENTR	Vessel Traffic Service	VTS

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

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 on buoys.

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 or 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 flashes 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.

LORAN: An acronym for Long Range Navigation, is an electronic aid to navigation consisting of shore-based radio transmitters. The LORAN system enables users equipped with a LORAN receiver to determine their position quickly and accurately, day or night, in practically any weather.

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

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 commencement of two identical successive cycles of the characteristic of the light or sound signal.

Pile: A long, heavy 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 left to the starboard hand when proceeding in the Conventional Direction of Buoyage.

Topmark: 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.

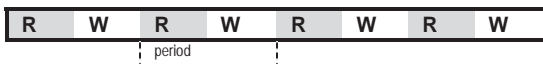
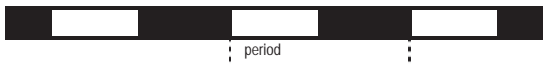
Winter Marker: An unlighted buoy without a sound signal, used to replace a conventional buoy when an aid to navigation is endangered by ice.

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

1. FIXED.

A light showing continuously and steadily.

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.

2.2 Group-occulting.

An occulting light in which a group of eclipses, specified in numbers, is regularly repeated.

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.

3. ISOPHASE.

A light in which all durations of light and darkness are equal.

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).

4.2 Group-flashing.

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

4.3 Composite group-flashing.

A light similar to a group flashing light except that successive groups in the period have different numbers of

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.

5.2 Interrupted quick.

A quick light in which the sequence of flashes is interrupted by regularly repeated eclipses of constant and long duration.

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.

7. FIXED AND FLASHING.

A light in which a fixed light is combined with a flashing light of higher luminous intensity.

8. ALTERNATING.

A light showing different colors alternately

Abbreviation

F

Oc

Oc (2)

Oc (2+1)

Iso

FI

FI (2)

FI (2+1)

Q

I Q

Mo (A)

F FI

AI RW

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (Atlantic Ocean)							
CAPE SABLE TO CAPE HATTERAS (Chart 13003)							
3	NOAA Lighted Data Buoy 44066 (ODAS)	39-34-05.000N 072-35-06.000W	Fl (4)Y 20s		5	Yellow boat shaped hull.	Aid maintained by National Oceanic and Atmospheric Administration.
SEACOAST (New Jersey) - Fifth District							
FIRE ISLAND TO SEA GIRT (Chart 12326)							
7	Shark River Inlet Lighted	40-11-08.700N	Mo (A) W		6	Red and white stripes with red spherical topmark.	
871	Whistle Buoy SI	074-00-03.100W					
8	SEA GIRT OUTFALL LIGHT 1	40-08-16.960N 074-01-27.624W	Fl W 4s			On pile worded DANGER SUBMERGED PIPE.	Private aid.
9	Ocean Power Lighted Data Buoy A	40-02-00.000N 073-40-00.000W	Fl Y 4s			Yellow.	Private aid.
SEA GIRT TO LITTLE EGG INLET (Chart 12323)							
10	Barneгат Lighted Buoy B	39-45-48.429N 073-46-04.447W	Fl Y 6s		6	Yellow.	RACON: B (- . . .)
13	University of California Lighted Data Buoy A	39-46-40.930N 073-46-08.602W	Fl (5)Y 20s			Yellow.	Private aid.
15	Barneгат Offshore Lighted Gong Buoy 2	39-45-30.434N 073-59-28.470W	Fl R 6s		6	Red.	
25	Barneгат Inlet Outer Lighted Whistle Buoy BI	39-44-28.486N 074-03-51.328W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
LITTLE EGG INLET TO HEREFORD INLET (Chart 12318)							
30	Ocean Power Technologies Lighted Data Buoy A	40-01-59.977N 073-40-00.019W	Fl Y 6s			Yellow boat hull buoy. Moored in close proximity to disc-shaped yellow lighted buoys marked "B", "C" and "D" all showing Fl Y 4s.	Private aid.
35	Little Egg Inlet Outer Lighted Whistle Buoy LE	39-28-12.390N 074-16-08.941W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
40	Brigantine Inlet Lighted Wreck Buoy WF2	39-24-48.422N 074-13-46.504W	Q R		5	Red.	
	100 yards, 090° from wreck.						
60	Absecon Inlet Lighted Buoy 1	39-20-47.393N 074-24-01.337W	Fl G 4s		5	Green.	
1170							
65	Steel Pier Wreck Lighted Buoy WF2	39-21-15.452N 074-25-00.307W	Q R		4	Red.	
	Marks remains of old steel pier.						
67	Fishermens Energy Lighted Data Buoy FE-C	39-18-51.900N 074-24-02.100W	Fl Y 4s			Yellow.	Private aid.
70	Great Egg Harbor Inlet Outer Lighted Whistle Buoy GE	39-16-13.800N 074-31-55.800W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
1265							
74	Fishermens Energy Research Lighted Data Buoy B	39-10-08.160N 074-23-57.780W	Fl Y 2.5s			Yellow.	Private aid.
75	Townsend's Inlet Shoals Lighted Bell Buoy 4A	39-07-05.411N 074-40-37.577W	Fl R 4s		5	Red.	
1410							
80	Ludlam Beach Buoy L	39-07-15.412N 074-38-09.070W				Red and green bands; nun.	
85	Avalon Shoal Lighted Buoy 2	39-05-23.412N 074-33-56.559W	Fl R 6s		5	Red.	
CAPE MAY TO FENWICK ISLAND (Chart 12214)							
90	Hereford Inlet Light	39-00-23.757N 074-47-28.017W	Fl W 10s	57	24	White square tower with cupola on white dwelling. 57	Structure Maintained by entity outside of U.S. Coast Guard.
100	Five Fathom Bank Northeast Lighted Bell Buoy 2FB	38-58-12.411N 074-31-34.554W	Fl R 4s		6	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (New Jersey) - Fifth District							
CAPE MAY TO FENWICK ISLAND (Chart 12214)							
105	<i>Five Fathom Bank NW Lighted Gong Buoy 3FB</i>	38-57-28.000N 074-42-36.000W	FI G 4s		5	Green.	
115	<i>Five Fathom Bank South Lighted Buoy 4FB</i>	38-49-42.409N 074-36-46.570W	Q R		4	Red.	
120	<i>Five Fathom Bank Lighted Buoy F</i>	38-46-49.000N 074-34-32.000W	FI Y 2.5s		6	Yellow.	RACON: M (- -)
125	<i>Five Fathom Bank Traffic Lane Lighted Buoy FA</i>	38-46-49.000N 074-44-14.000W	FI Y 4s		7	Yellow.	
130	<i>Five Fathom Bank Traffic Lane Lighted Buoy FB</i>	38-46-51.000N 074-55-35.000W	FI Y 6s		7	Yellow.	
135	<i>Cape May Inlet Lighted Buoy 2CM</i>	38-55-47.005N 074-51-20.509W	FI R 2.5s		5	Red.	
1435							
155	Cape May Light	38-55-58.784N 074-57-37.379W	FI W 15s	165	22	White tower, red cupola, two white dwellings nearby. 165	Structure Maintained by entity outside of U.S. Coast Guard.
160	<i>McCrie Shoal Lighted Buoy 2MS</i>	38-50-29.205N 074-50-16.607W	FI R 4s		5	Red.	
SEACOAST (Delaware) - Fifth District							
CAPE MAY TO FENWICK ISLAND (Chart 12214)							
165	<i>Delaware Lighted Buoy D</i>	38-27-18.411N 074-41-46.593W	FI Y 6s		6	Yellow.	RACON: K (- . -)
168	<i>NOAA Lighted Data Buoy 44009 (ODAS)</i>	38-27-40.302N 074-42-08.480W	FI (4)Y 20s		5	Yellow disc-shape hull.	Aid maintained by National Oceanic and Atmospheric Administration.
170	<i>Delaware Traffic Lane Lighted Buoy DA</i>	38-32-44.774N 074-46-55.877W	FI Y 2.5s		6	Yellow.	
175	<i>Delaware Traffic Lane Lighted Buoy DB</i>	38-38-12.404N 074-52-10.617W	FI Y 4s		7	Yellow.	
180	<i>Delaware Traffic Lane Lighted Buoy DC</i>	38-43-47.403N 074-57-32.629W	FI Y 2.5s		7	Yellow.	
190	<i>Hen and Chickens Shoal Lighted Gong Buoy 1HC</i>	38-42-42.761N 074-58-55.888W	FI G 2.5s		5	Green.	
1490	Off southeast end of shoal.						
195	<i>Indian River Inlet Lighted Buoy 1</i>	38-36-32.902N 075-02-46.447W	FI G 2.5s		5	Green.	
4360							
FENWICK ISLAND TO CHINCOTEAGUE ISLAND (Chart 12211)							
205	FENWICK ISLAND LIGHT	38-27-06.000N 075-03-18.000W	Iso W 8s	83		White tower.	Private aid.
210	<i>Fenwick Shoal Lighted Buoy 1FS</i> On west side of shoal.	38-26-47.904N 074-57-22.637W	FI G 4s		6	Green.	
223	<i>Ocean Power Lighted Data Buoy E</i>	38-29-42.000N 073-13-12.000W	FI Y 6s			Yellow.	Private aid.
SEACOAST (Maryland) - Fifth District							
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
225	OCEAN CITY INLET JETTY LIGHT	38-19-27.042N 075-05-05.581W	Iso W 6s	38	6	On skeleton tower.	HORN: 1 blast ev 10s (2s bl). HORN is activated by keying the mic 5 times on VHF-FM 83A (157.175MHz). HORN operates for 30 minutes.
4720							
240	<i>Ocean City Inlet Lighted Bell Buoy 2</i>	38-19-25.536N 075-03-41.138W	FI R 4s		6	Red.	
4730							
250	Little Gull Bank Buoy LG	38-16-50.684N 075-04-06.689W				Green and red bands; can.	
SEACOAST (Virginia) - Fifth District							
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
270	<i>Winter Quarter Shoal Lighted Buoy 6</i>	37-59-42.437N 075-01-22.653W	FI R 6s		5	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (Virginia) - Fifth District							
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
275	Assateague Light	37-54-40.244N 075-21-21.699W	Fl (2)W 5s 0.1s fl 1.0s ec. 0.1s fl 3.8s ec.	154	22	Conical tower with red and white bands. 142	Emergency light of reduced intensity when main light is extinguished; visible from seaward only.
285	Blackfish Bank Buoy 8A	37-50-25.451N 075-15-52.695W				Red nun.	
290	<i>Blackfish Bank Lighted Buoy 8</i> East of 24 foot spot.	37-50-37.451N 075-12-05.685W	Fl R 2.5s		5	Red.	
295	Turners Lump Buoy 2	37-48-54.454N 075-19-25.706W				Red nun.	
300	<i>Turners Lump Lighted Bell Buoy 2TL</i>	37-48-55.054N 075-22-28.714W	Fl R 4s		5	Red.	
305 6600	<i>Wachapreague Inlet Lighted Whistle Buoy W</i>	37-34-54.078N 075-33-36.510W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
315	<i>Parramore Bank Lighted Buoy 10</i>	37-32-03.989N 075-25-52.715W	Fl R 4s		5	Red.	
320 6700	<i>Quinby Inlet Lighted Whistle Buoy Q</i>	37-28-06.494N 075-36-04.727W	Mo (A) W		5	Red and white stripes with spherical topmark.	
335	<i>Hog Island Lighted Buoy 12</i>	37-17-39.510N 075-34-38.707W	Fl R 2.5s		5	Red.	
345	<i>Cape Charles Lighted Buoy 14</i>	37-07-23.521N 075-40-58.707W	Fl R 2.5s		5	Red.	
347	<i>Surface Gunnery Area 8 Lighted Buoy GA</i>	37-12-00.000N 074-52-00.000W	Fl Y 4s		5	Yellow	
348	<i>Surface Gunnery Area 8 Lighted Buoy GB</i>	37-12-00.000N 074-51-39.738W	Fl Y 6s		5	Yellow.	
349	<i>Surface Gunnery Area 8 Lighted Buoy GC</i>	37-12-15.000N 074-51-49.089W	Fl Y 2.5s		5	Yellow.	
350	Cape Charles Light	37-07-22.515N 075-54-23.285W	Fl W 5s	180	18	Octagonal, pyramidal skeleton tower, upper part black, lower part white. 180	Operates 24 hours.
358	<i>Scripps Lighted Data Buoy CDIP 186</i>	37-01-23.340N 075-48-34.980W	Fl (5)Y 20s			Yellow sphere with antenna.	Private aid.
360	CHESAPEAKE LIGHTS (2)	36-54-16.696N 075-42-45.818W	Fl W 4s	84		Blue tower on white square superstructure on four black piles. CHESAPEAKE on sides.	Private aid.
362	<i>Scripps Lighted Data Buoy CDIP 147</i>	36-54-54.720N 075-43-12.300W	Fl (5)Y 20s			Yellow sphere with antenna.	Located inside Buoy Test Area. Private aid.
365	<i>USN SESEF Lighted Buoy A</i>	36-55-01.738N 075-38-13.696W	Fl Y 2.5s		5	Yellow.	
370	Cape Henry Light	36-55-34.860N 076-00-25.934W	Mo (U) W 20s (R sector) 1s fl 2s ec 1s fl 2s ec 7s fl 7s ec	164	W 17 R 15	Octagonal pyramidal tower, upper and lower half of each face alternately black and white. 165	Red from 154° to 233°, covers shoals outside Cape Charles and Middle Ground inside bay. Emergency light of lower intensity will be displayed when main light is extinguished.
375	<i>VA DMME lighted Data Buoy A</i>	36-52-19.800N 075-29-30.000W	Fl (5)Y 20s			Yellow.	Private aid.
385	<i>North Chesapeake Entrance Lighted Bell Buoy NCA</i>	36-57-30.000N 075-48-12.600W	Fl Y 2.5s		6	Yellow.	
390	<i>North Chesapeake Entrance Lighted Gong Buoy NCB</i>	36-56-57.540N 075-50-17.040W	Fl Y 6s		6	Yellow.	
395	<i>North Chesapeake Entrance Lighted Bell Buoy NCC</i>	36-56-24.000N 075-52-24.000W	Fl Y 4s		6	Yellow.	
400	<i>North Chesapeake Entrance Lighted Gong Buoy NCD</i>	36-56-24.000N 075-53-42.000W	Fl Y 2.5s		6	Yellow.	
403	<i>North Chesapeake Entrance Lighted Buoy NCE</i>	36-56-24.000N 075-54-57.000W	Fl Y 6s		6	Yellow.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (Virginia) - Fifth District							
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
405	<i>Chesapeake Bay Entrance Lighted Whistle Buoy CH</i>	36-56-08.329N 075-57-26.543W	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON: C (- . - .) AIS: MMSI 993672082.
Chesapeake Bay Southern Approach							
410	- <i>Lighted Whistle Buoy CB</i>	36-48-59.743N 075-45-36.013W	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON: K (- . - .) AIS: MMSI 993672083.
415	- <i>Lighted Buoy 1</i>	36-49-31.622N 075-46-54.872W	FI G 2.5s		6	Green.	
420	- <i>Lighted Buoy 2</i>	36-49-42.555N 075-46-46.421W	FI R 2.5s		6	Red.	
425	- <i>Lighted Buoy 3</i>	36-50-11.605N 075-48-15.094W	FI G 4s		6	Green.	
430	- <i>Lighted Buoy 4</i>	36-50-22.439N 075-48-06.648W	FI R 4s		6	Red.	
435	- <i>Lighted Buoy 5</i>	36-50-51.468N 075-49-35.158W	FI G 4s		6	Green.	
440	- <i>Lighted Buoy 6</i>	36-51-02.355N 075-49-26.712W	FI R 4s		6	Red.	
445	- <i>Lighted Buoy 7</i>	36-51-31.315N 075-50-55.159W	FI G 2.5s		6	Green.	
450	- <i>Lighted Buoy 8</i>	36-51-42.253N 075-50-46.702W	FI R 2.5s		6	Red.	
455	- <i>Lighted Buoy 9</i>	36-52-11.609N 075-52-15.956W	Q G		6	Green.	
460	- <i>Lighted Buoy 10</i>	36-52-21.616N 075-52-05.636W	Q R		6	Red.	
465	- <i>Lighted Buoy 11</i>	36-53-07.671N 075-53-19.215W	FI G 2.5s		6	Green.	
470	- <i>Lighted Buoy 12</i>	36-53-16.298N 075-53-07.343W	FI R 2.5s		4	Red.	
475	- <i>Lighted Buoy 13</i>	36-54-03.213N 075-54-21.780W	FI G 4s		6	Green.	
480	- <i>Lighted Buoy 14</i>	36-54-11.853N 075-54-09.931W	FI R 4s		6	Red.	
485	- <i>Lighted Buoy 15</i>	36-54-58.594N 075-55-24.288W	Q G		6	Green.	
490	- <i>Lighted Buoy 16</i>	36-55-07.187N 075-55-12.403W	Q R		6	Red.	
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
495	<i>USN SESEF Lighted Buoy B</i>	36-55-01.735N 075-45-28.713W	FI Y 4s		4	Yellow.	
500	<i>Rudee Inlet Lighted Whistle Buoy RI</i>	36-49-47.177N 075-56-57.037W	Mo (A) W		6	Red and white stripes.	
501	<i>Rudee Inlet Entrance Lighted Buoy 1</i>	36-49-46.993N 075-57-43.488W	FI G 2.5s		5	Green.	
503	<i>Rudee Inlet Entrance Lighted Buoy 2</i>	36-49-50.517N 075-57-44.475W	FI R 2.5s		5	Red.	
505	<i>RUDEE INLET JETTY LIGHT 4</i>	36-49-49.353N 075-57-59.437W	Iso R 6s	23	6	TR on skeleton tower.	
515	<i>Dam Neck Disposal Area Lighted Buoy A</i>	36-50-02.363N 075-53-24.010W	FI Y 2.5s		5	Yellow.	Position changed frequently for dredging.
530	<i>Dam Neck Firing Zone Lighted Buoy A</i>	36-49-33.539N 075-51-01.726W	FI Y 2.5s		5	Yellow.	
540	<i>Dam Neck Firing Zone Lighted Buoy B</i>	36-43-45.544N 075-54-22.733W	FI Y 4s		5	Yellow.	
545	<i>False Cape Lighted Buoy 4A</i>	36-35-36.558N 075-43-58.701W	FI R 2.5s		5	Red.	
550	<i>NOAA Lighted Data Buoy 44014 (ODAS)</i>	36-36-40.000N 074-50-11.000W	FI (4)Y 20s		5	Yellow disc-shaped hull.	Aid maintained by National Oceanic and Atmospheric Administration.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (North Carolina) - Fifth District							
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
555	Currituck Beach Light	36-22-36.565N 075-49-46.707W	Fl W 20s	158	18	Red conical tower. 163	Structure maintained by entity outside the U.S. Coast Guard.
560	<i>Currituck Lighted Buoy 6</i>	36-15-49.391N 075-35-37.052W	Fl R 4s		5	Red.	
565	<i>Bodie Island Lighted Buoy 8</i>	35-55-48.628N 075-27-34.596W	Fl R 4s		5	Red.	
DUCK RESEARCH BUOY AREA							
567	<i>Duck Lighted Data Buoy 1</i>	36-11-21.030N 075-44-37.146W	Fl Y 4s			Yellow.	Aid maintained by U.S. Army Corps of Engineers.
567.01	<i>Duck Lighted Data Buoy 2</i>	36-11-15.042N 075-44-34.794W	Fl Y 4s			Yellow.	Aid maintained by U.S. Army Corps of Engineers.
567.02	<i>Duck Lighted Data Buoy 3</i>	36-11-09.048N 075-44-32.364W	Fl Y 4s			Yellow.	Aid maintained by U.S. Army Corps of Engineers.
568	DUCK RESEARCH PIER LIGHT	36-11-01.320N 075-44-45.000W	Fl W 4s	38		On skeleton tower.	Aid maintained by U.S. Army Corps of Engineers.
569	<i>Duck Lighted Directional Waverider Buoy</i>	36-11-58.440N 075-42-59.600W	Q Y			Yellow.	Private aid.
569.3	<i>Triaxys Lighted Directional Wave Buoy</i>	36-15-30.000N 075-35-30.000W	Q Y			Yellow.	Aid maintained by U.S. Army Corps of Engineers.
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
570	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT A	36-13-36.040N 075-14-59.860W	Fl Y 2.5s	71			Aid maintained by U.S. Navy.
575	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT B	36-03-53.800N 074-58-58.070W	Fl Y 2.5s	71			Aid maintained by U.S. Navy.
580	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT C	35-57-00.180N 075-15-56.900W	Fl Y 2.5s	71			Aid maintained by U.S. Navy.
582	NC Artificial Fishing Reef Buoy AR140	35-56-45.622N 075-31-58.608W				Yellow.	Private aid.
582.1	NC Artificial Fishing Reef Buoy AR145	35-54-01.633N 075-23-46.584W				Yellow.	Private aid.
585	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT G	35-47-11.810N 075-05-40.860W	Fl Y 2.5s	71			Aid maintained by U.S. Navy.
590	Bodie Island Light	35-49-06.809N 075-33-47.895W	Fl (2)W 30s 2.5s fl 2.5s ec 2.5s fl 22.5sec	156	18	Conical tower, white and black bands above granite base, black ironwork. 166	Aid maintained by National Park Service.
Oregon Inlet							
600 27970	- <i>Approach Lighted Whistle Buoy OI</i>	35-48-37.210N 075-30-37.670W	Mo (A) W		6	Red and white stripes.	Position frequently shifted with changing conditions. Topmark not installed on this aid.
615 27995	- JETTY LIGHT	35-46-25.914N 075-31-30.012W	Fl W 2.5s	28	7	NB on pile.	
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
616	<i>UNC-Chapel Hill Lighted Data Buoy P</i>	35-45-00.000N 075-19-48.000W	Fl Y 4s			Yellow.	Private aid.
617	NC Artificial Fishing Reef Buoy AR160	35-43-56.520N 075-26-46.260W				Yellow.	Private aid.
618	<i>UNC-Chapel Hill Lighted Data Buoy H</i>	35-47-18.540N 075-06-19.200W	Fl Y 4s			Yellow.	Private aid.
620	<i>Wimble Shoals Lighted Buoy 10</i>	35-35-42.676N 075-19-22.519W	Fl R 4s		5	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (North Carolina) - Fifth District							
OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)							
625	Cape Hatteras Light	35-15-01.920N 075-31-43.740W	Fl W 7.5s	192	24	Black and white spirally banded tower, red brick base with granite corners. 200 Red nun.	Aid maintained by National Park Service.
630	Outer Diamond Shoals Buoy 2	35-08-24.645N 075-23-22.518W					
632	NC Artificial Fishing Reef Buoy AR220	35-08-11.632N 075-40-31.572W				Yellow.	Private aid.
632.1	NC Artificial Fishing Reef Buoy AR225	35-06-48.633N 075-39-08.566W				Yellow.	Private aid.
635	<i>NOAA Lighted Data Buoy 41001 (ODAS)</i>	34-38-08.676N 072-41-30.697W	Fl (4)Y 20s		5	Yellow boat-shaped hull.	Aid maintained by National Oceanic and Atmospheric Administration.
637	<i>NOAA Lighted Data Buoy 41025 (ODAS)</i>	35-00-22.123N 075-24-06.755W	Fl (4)Y 20s		5	Yellow disc-shaped hull.	Aid maintained by National Oceanic and Atmospheric Administration.
638	<i>UNC-Chapel Hill Lighted Data Buoy R</i>	34-46-56.520N 075-56-30.120W	Fl Y 4s			Yellow.	Private aid.
CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)							
640	<i>Diamond Shoals Lighted Buoy 12</i>	35-09-05.000N 075-17-33.000W	Q R		5	Red.	Marks remaining structure of Diamond Shoal Light.
645 28625	Hatteras Inlet Light	35-11-51.513N 075-43-55.991W	Iso W 6s	48	10	Skeleton tower on black house. 45	
650 28630	<i>Hatteras Inlet Entrance Lighted Whistle Buoy HI</i>	35-09-28.680N 075-46-40.418W	Mo (A) W		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.
660	Ocracoke Light	35-06-32.280N 075-59-09.671W	F W	75	15	White tower. 85	Aid maintained by National Park Service.
665 28895	<i>Ocracoke Inlet Entrance Lighted Whistle Buoy OC</i>	35-03-28.437N 075-58-17.065W	Mo (A) W		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.
667	NC Artificial Fishing Reef Buoy AR250	34-57-00.616N 075-54-58.615W				Yellow.	Private aid.
667.1	NC Artificial Fishing Reef Buoy AR255	34-55-30.613N 075-57-58.625W				Yellow.	Private aid.
667.2	NC Artificial Fishing Reef Buoy AR315	34-40-00.583N 076-44-58.759W				Yellow.	Private aid.
670	Cape Lookout Light	34-37-21.889N 076-31-28.341W	Fl W 15s	156	25	Black and white diagonally checkered tower. 169	
675	NC Artificial Fishing Reef Buoy AR342	34-36-42.587N 077-02-16.805W				Yellow.	Private aid.
675.1	NC Artificial Fishing Reef Buoy AR340	34-34-38.588N 076-58-33.795W				Yellow.	Private aid.
675.5	NC Artificial Fishing Reef Buoy AR350	34-29-48.597N 077-21-22.853W				Yellow.	Private aid.
680	<i>Cape Lookout Shoals Lighted Buoy 2</i>	34-29-36.602N 076-25-40.701W	Q R		4	Red.	
685	<i>Cape Lookout Lighted Buoy 14</i>	34-18-06.613N 076-23-59.190W	Fl R 4s		6	Red.	
689	<i>Cape Lookout Shoals Lighted Data Buoy A</i>	34-20-36.000N 076-25-12.000W	Fl Y 4s			Yellow.	Private aid.
690	<i>Cape Lookout Shoals Lighted Buoy 4</i>	34-26-56.514N 076-28-23.250W	Fl R 2.5s		4	Red.	
695	<i>Cape Lookout Shoals Lighted Buoy 6</i>	34-27-16.600N 076-33-40.722W	Fl R 6s		5	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (North Carolina) - Fifth District							
CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)							
705	<i>Cape Lookout Shoals Lighted Buoy 8</i> Marks wreck of SENATEUR DUHAMEL.	34-32-54.583N 076-36-09.520W	Q R		4	Red.	
710 29125	<i>Cape Lookout Breakwater Lighted Buoy 2</i>	34-37-06.921N 076-33-45.916W	Q R		3	Red.	
720 29328	<i>Beaufort Inlet Channel Lighted Whistle Buoy BM</i>	34-34-49.079N 076-41-33.240W	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON: M (- -) AIS: MMSI 993672329
730 29490	<i>Bogue Inlet Entrance Lighted Whistle Buoy BI</i>	34-37-34.639N 077-06-06.944W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
Camp Lejeune Danger Zone							
740	- <i>Lighted Buoy A</i>	34-36-19.171N 077-05-33.602W	Fl Y 4s		6	Yellow.	
745	- <i>Lighted Buoy B</i>	34-35-22.171N 077-01-27.591W	Fl Y 2.5s		6	Yellow.	
750	- <i>Lighted Buoy C</i>	34-30-01.175N 077-02-03.589W	Fl Y 4s		6	Yellow.	
755	- <i>Lighted Buoy D</i>	34-25-28.183N 077-05-34.788W	Fl Y 6s		6	Yellow.	
760	- <i>Lighted Buoy E</i>	34-22-33.602N 077-10-59.897W	Fl Y 4s		6	Yellow.	
765	- <i>Lighted Buoy F</i>	34-21-54.972N 077-17-28.632W	Fl Y 6s		6	Yellow.	
770	- <i>Lighted Buoy G</i>	34-23-36.185N 077-23-34.649W	Fl Y 2.5s		6	Yellow.	
775	- <i>Lighted Buoy H</i>	34-27-56.981N 077-21-07.841W	Fl Y 4s		6	Yellow.	
CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)							
790 29650	<i>New River Inlet Lighted Whistle Buoy NR</i>	34-31-02.040N 077-19-33.313W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
793.1	NC Artificial Fishing Reef Buoy AR360	34-20-42.607N 077-36-10.900W				Yellow.	Private aid.
793.2	NC Artificial Fishing Reef Buoy AR300	34-19-00.612N 076-24-28.692W				Yellow.	Private aid.
793.6	NC Artificial Fishing Reef Buoy AR366	34-13-00.611N 077-25-04.867W				Yellow.	Private aid.
793.7	NC Artificial Fishing Reef Buoy AR370	34-10-30.614N 077-44-28.926W				Yellow.	Private aid.
793.8	NC Artificial Fishing Reef Buoy AR368	34-09-30.614N 077-25-46.869W				Yellow.	Private aid.
795 29970	<i>New Topsail Inlet Lighted Whistle Buoy NT</i>	34-20-11.677N 077-38-26.749W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
800 30145	<i>Masonboro Inlet Lighted Whistle Buoy A</i>	34-10-24.235N 077-47-51.065W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
802.3	<i>Scripps Lighted Data Buoy CDIP 217</i>	34-12-36.720N 076-56-53.340W	Fl (5)Y 20s			Yellow.	Private aid.
802.5	<i>UNCW/CORMP Lighted Data Buoy D</i>	34-12-26.220N 076-56-56.520W	Fl Y 4s			Yellow.	Private aid.
803	<i>UNCW/CORMP Lighted Data Buoy A</i>	34-08-30.000N 077-43-07.200W	Fl Y 4s			Yellow.	Private aid.
803.1	<i>UNCW/CORMP Lighted Data Buoy B</i>	33-59-15.000N 077-21-40.800W	Fl Y 4s			Yellow.	Private aid.
803.2	<i>UNCW/CORMP Lighted Data Buoy C</i>	34-08-27.600N 077-43-01.800W	Fl (5)Y 20s			Yellow.	Private aid.
804.2	NC Artificial Fishing Reef Buoy AR378	34-02-00.621N 077-51-58.943W				Yellow.	Private aid.
804.3	NC Artificial Fishing Reef Buoy AR382	33-58-36.625N 077-41-10.915W				Yellow.	Private aid.
804.4	NC Artificial Fishing Reef Buoy AR386	33-57-30.626N 077-33-16.891W				Yellow.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SEACOAST (North Carolina) - Fifth District							
CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)							
805 30260	<i>Carolina Beach Inlet Entrance Lighted Whistle Buoy CB</i>	34-04-53.957N 077-51-11.107W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
810	Oak Island Light	33-53-34.164N 078-02-05.731W	Fl (4)W 10s 0.1s fl 0.9s ec. 0.1s fl 0.9s ec. 0.1s fl 0.9s ec. 0.1s fl 0.9s ec.	169	24	Cylindrical tower, top third black, middle third white, lower third gray . 180	Shows reduced intensity between 190° and 250°.
812	<i>Oak Island Lighted Sensor Buoy A</i>	33-53-38.196N 078-05-06.558W	Fl Y 6s			Yellow.	Private aid.
815	<i>NOAA Lighted Data Buoy 41013 (ODAS)</i>	33-26-11.000N 077-44-35.000W	Fl (4)Y 20s		5	Yellow disc-shaped hull.	Aid maintained by National Oceanic and Atmospheric Administration.
817	<i>NOAA Lighted Data Buoy 41424 (Dart)</i>	32-55-41.000N 072-28-11.000W	Fl (4)Y 20s		5	Yellow disc shaped hull.	Aid maintained by National Oceanic and Atmospheric Administration.
818	NC Artificial Fishing Reef Buoy AR430	33-52-11.390N 078-10-00.000W				Yellow.	Private aid.
819	NC Artificial Fishing Reef Buoy AR425	33-53-06.626N 078-07-22.976W				Yellow.	Private aid.
819.1	NC Artificial Fishing Reef Buoy AR420	33-51-15.628N 078-06-28.974W				Yellow.	Private aid.
819.3	NC Artificial Fishing Reef Buoy AR440	33-50-00.627N 078-12-58.988W				Yellow.	Private aid.
819.4	NC Artificial Fishing Reef Buoy AR455	33-47-00.627N 078-17-58.999W				Yellow.	Private aid.
819.5	NC Artificial Fishing Reef Buoy AR445	33-45-00.630N 078-13-58.990W				Yellow.	Private aid.
Frying Pan Shoals							
820	- <i>Slough Approach Lighted Whistle Buoy SA</i>	33-42-36.719N 077-51-04.973W	Mo (A) W		6	Red and white stripes with red spherical topmark. Green can.	
825	- Slough Buoy 1	33-39-06.591N 077-52-49.152W					
830	- Slough Buoy 2	33-39-16.818N 077-52-58.400W				Red nun.	
835	- <i>Lighted Buoy 16</i>	33-28-47.065N 077-35-04.549W	Fl R 2.5s		5	Red.	Marks remains of Frying Pan Shoals Light tower.
845	- <i>Lighted Buoy 4FP</i>	33-36-29.705N 077-54-55.569W	Fl R 2.5s		4	Red.	
850	- <i>Lighted Buoy 6FP</i>	33-41-00.000N 078-04-00.000W	Fl R 4s		6	Red.	
CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)							
857	<i>Bald Head Island Lighted Sensor Buoy A</i>	33-50-38.976N 078-00-43.494W	Fl Y 4s			Yellow.	Private aid.
860 30316	<i>Cape Fear River Entrance Lighted Whistle Buoy CF</i>	33-46-16.703N 078-03-01.567W	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON: C (- . - .) On channel centerline. AIS: MMSI 993672156.
865 31005	<i>Lockwoods Folly Inlet Lighted Whistle Buoy LW</i>	33-53-49.892N 078-14-06.185W	Mo (A) W		6	Red and white stripes with red spherical topmarks.	Position frequently shifted with changing conditions.
867	<i>UNC Wilmington Lighted Data Buoy SB</i>	33-50-35.040N 078-28-57.738W	Fl Y 4s			Yellow.	Private aid.
868	<i>Cape Fear Lighted Research Buoy A</i>	33-43-16.020N 078-00-52.800W	Fl (5)Y 20s			Yellow.	Private aid.
870 31050	<i>Shallotte Inlet Lighted Whistle Buoy SH</i>	33-52-58.266N 078-22-53.870W	Mo (A) W		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - Fifth District							
FIRE ISLAND TO SEA GIRT (Chart 12326)							
871 7	<i>Shark River Inlet Lighted Whistle Buoy SI</i>	40-11-08.700N 074-00-03.100W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
872	SHARK RIVER INLET SOUTH BREAKWATER LIGHT 1	40-11-11.359N 074-00-26.731W	FI G 4s	33	6	SG on pile.	
873	SHARK RIVER INLET NORTH BREAKWATER LIGHT 2	40-11-14.838N 074-00-28.968W	FI R 4s	33	6	TR on skeleton tower.	
SEA GIRT TO LITTLE EGG INLET (Chart 12323)							
Barnegat Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
875 25	- Outer Lighted Whistle Buoy BI	39-44-28.486N 074-03-51.328W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
880	- North Jetty Danger Buoy B Marks submerged jetty .	39-45-37.610N 074-05-20.824W				White and orange; can.	
900	- Lighted Buoy 1	39-44-48.681N 074-04-36.906W	FI G 2.5s		5	Green.	
910	- Buoy 2	39-44-53.223N 074-04-31.968W				Red nun.	
915	- Buoy 3	39-45-01.205N 074-04-54.194W				Green can.	
920	- North Jetty Danger Buoy A Marks submerged jetty .	39-45-40.876N 074-05-23.898W				White and orange; can.	
925	- Lighted Buoy 4	39-45-06.099N 074-04-52.129W	FI R 6s		4	Red.	
942	- NORTH BREAKWATER LIGHT 6	39-45-32.796N 074-05-22.632W	Q R	40	5	TR on multi-pile structure.	
943	- SOUTH BREAKWATER LIGHT 7	39-45-25.616N 074-05-35.697W	Q G	35	5	SG on skeleton tower.	
950	- Lighted Buoy 9	39-45-38.704N 074-05-38.806W	FI G 2.5s		4	Green.	
955	- Lighted Buoy 11	39-45-51.643N 074-05-56.140W	Q G		3	Green.	
958	Barnegat Light	39-45-51.540N 074-06-22.230W	FI W 10s	163	22	Red over white brick tower. 163	Private aid.
960	- Lighted Buoy 12	39-46-03.009N 074-06-06.964W	FI R 2.5s		4	Red.	
965	<i>Barnegat Harbor Channel Lighted Buoy 14</i>	39-45-50.040N 074-06-33.990W	FI R 2.5s		4	Red.	Replaced by nun from Nov. 1 to May 1.
970	Barnegat Harbor Channel Junction Buoy B	39-45-39.274N 074-06-44.433W				Green and red bands; can.	
975	- Buoy 16	39-45-41.290N 074-06-44.043W				Red nun.	
980	- Buoy 17	39-45-41.871N 074-06-57.709W				Green can.	
985	- Buoy 18 Marks submerged piles.	39-45-46.267N 074-06-58.841W				Red nun.	
987	- Buoy 18A	39-45-56.111N 074-07-01.385W				Red nun.	
990	- Buoy 19	39-45-56.976N 074-07-04.737W				Green can.	
995	- Buoy 20	39-45-59.298N 074-07-01.988W				Red nun.	
1000	- Buoy 21	39-46-12.496N 074-07-00.716W				Green can.	
1005	- Buoy 22	39-46-11.672N 074-06-58.200W				Red nun.	
1010	- Buoy 24	39-46-31.668N 074-06-56.994W				Red nun.	
1015	- Buoy 25	39-46-27.915N 074-06-57.986W				Green can.	
1020	- Lighted Buoy 26	39-46-41.956N 074-07-02.097W	FI R 2.5s		4	Red.	Replaced by nun from Nov. 1 to May 1.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - Fifth District							
SEA GIRT TO LITTLE EGG INLET (Chart 12323)							
Barnegat Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1025	- Buoy 27	39-46-41.029N 074-07-05.641W				Green can.	
1030	- Buoy 27A	39-46-56.345N 074-07-02.613W				Green can.	
1035	- Buoy 28	39-46-56.604N 074-07-00.670W				Red nun.	
1040	- Buoy 29	39-47-08.601N 074-07-13.471W				Green can.	
1045	- Buoy 29A	39-47-16.426N 074-07-31.968W				Green can.	
1050	- <i>Lighted Buoy 30</i>	39-47-10.972N 074-07-11.673W	FI R 2.5s		4	Red.	Replaced by nun from Nov. 1 to May 1.
1055	- Buoy 31	39-47-20.670N 074-07-47.661W				Green can.	
1060	- Buoy 32	39-47-23.086N 074-07-51.272W				Red nun.	
1065	- Buoy 33	39-47-30.340N 074-08-07.808W				Green can.	
1070	- <i>Lighted Buoy 34</i>	39-47-33.112N 074-08-09.518W	FI R 2.5s		4	Red.	Replaced by nun from Nov. 1 to May 1.
Oyster Creek Channel							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1073	- Buoy 35	39-47-29.966N 074-08-31.839W				Green can.	
1075	- Buoy 36	39-47-32.820N 074-08-40.772W				Red nun.	
1080	- Buoy 37	39-47-30.663N 074-09-07.131W				Green can.	
1090	- Buoy 38	39-47-32.026N 074-09-09.716W				Red nun.	
1091	- Buoy 38A	39-47-29.776N 074-09-28.945W				Red nun.	
1093	- Buoy 39	39-47-29.608N 074-09-22.183W				Green can.	
1094	- Buoy 39A	39-47-30.947N 074-09-19.412W				Green can.	
1095	- <i>Lighted Buoy 40</i>	39-47-29.777N 074-09-30.485W	Q R		4	Red.	Replaced by nun from Nov. 1 to May 1.
1097	- Buoy 41	39-47-27.773N 074-09-35.557W				Green can.	
LITTLE EGG INLET TO HEREFORD INLET (Charts 12318)							
Little Egg Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1100 35	- <i>Outer Lighted Whistle Buoy LE</i>	39-28-12.390N 074-16-08.941W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
1105	- Buoy 2	39-28-26.571N 074-16-44.317W				Red nun.	
1110	- <i>Lighted Buoy 3</i>	39-28-26.166N 074-17-14.124W	Q G		4	Green.	
1115	- Buoy 4	39-28-31.654N 074-17-13.142W				Red nun.	
1117	- Buoy 4A	39-28-44.601N 074-17-58.752W				Red nun.	
1120	- <i>Lighted Buoy 5</i>	39-28-39.629N 074-17-53.824W	FI G 4s		4	Green.	
1125	- <i>Lighted Buoy 6</i>	39-28-56.822N 074-18-10.882W	Q R		4	Red.	Replaced by nun from Nov. 1 to May 1.
1129	- Buoy 8	39-29-17.480N 074-18-16.788W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - Fifth District							
LITTLE EGG INLET TO HEREFORD INLET (Charts 12318)							
Little Egg Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1131	- Lighted Buoy 10	39-29-44.303N 074-18-33.436W	FI R 2.5s		4	Red.	Replaced by nun from Nov. 1 to May 1.
1132	- Buoy 11	39-29-54.661N 074-18-58.221W				Green can.	
Marshelder Channel							
1140	- Buoy 1	39-31-33.224N 074-17-37.114W				Green can.	Private aid.
1145	- Buoy 2	39-31-32.523N 074-19-29.319W				Red nun.	Private aid.
1150	- Buoy 2A	39-31-57.624N 074-17-16.313W				Red nun.	Private aid.
1155	- Buoy 3	39-32-12.424N 074-17-22.514W				Green can.	Private aid.
1160	- Buoy 4	39-32-24.424N 074-17-28.514W				Red nun.	Private aid.
1165	- Buoy 5	39-32-30.424N 074-17-46.515W				Green can.	Private aid.
Absecon Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1170 60	- Lighted Buoy 1	39-20-47.393N 074-24-01.337W	FI G 4s		5	Green.	
1175	- Lighted Buoy 2	39-20-51.336N 074-23-48.860W	FI R 2.5s		5	Red.	
1180	- Lighted Buoy 3	39-21-23.664N 074-24-11.984W	FI G 2.5s		5	Green.	
1185	- Lighted Buoy 4	39-21-29.610N 074-24-05.990W	FI R 2.5s		5	Red.	
1190	- Lighted Buoy 5	39-21-41.090N 074-24-17.380W	FI G 2.5s		5	Green.	
1215	- Buoy 6	39-22-12.560N 074-24-25.980W				Red nun.	
1220	- Buoy 8	39-22-23.724N 074-24-36.086W				Red nun.	
1225	- Buoy 10	39-22-36.162N 074-24-45.991W				Red nun.	
1230	- Buoy 12	39-22-52.230N 074-25-01.447W				Red nun.	
1235	- Buoy 13	39-22-50.411N 074-25-07.673W				Green can.	
1237	- Buoy 15	39-22-57.920N 074-25-14.435W				Green can.	
Clam Creek							
1240	- Junction Lighted Buoy CC Marks shoal.	39-22-43.032N 074-25-01.735W	FI (2+1)G 6s		4	Green and red bands.	
1245	- Buoy 2	39-22-41.188N 074-25-06.606W				Red nun.	
1250	- Buoy 4	39-22-40.558N 074-25-17.130W				Red nun.	
Great Egg Harbor Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1265 70	- Outer Lighted Whistle Buoy GE	39-16-13.800N 074-31-55.800W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
1270	- Lighted Buoy 1	39-16-57.358N 074-31-48.591W	FI G 2.5s		5	Green.	
1275	- Lighted Buoy 2	39-16-57.550N 074-31-35.114W	FI R 2.5s		5	Red.	
1277	- Buoy 3	39-17-18.276N 074-32-04.046W				Green can.	
1280	- Buoy 4	39-17-43.127N 074-32-19.918W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - Fifth District							
LITTLE EGG INLET TO HEREFORD INLET (Charts 12318)							
Great Egg Harbor Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1285	- Lighted Buoy 5	39-17-35.381N 074-32-22.585W	FI G 4s		4	Green.	
1288	- Buoy 7	39-18-01.566N 074-32-42.352W				Green can.	
1290	- Junction Lighted Buoy GH	39-18-09.725N 074-32-40.120W	FI (2+1)G 6s		4	Green and red bands.	
1291	- Buoy 9	39-18-06.540N 074-32-56.100W				Green can.	
1292	- Buoy 10	39-18-05.829N 074-33-29.031W				Red nun.	
1293	- Buoy 12	39-18-02.436N 074-33-31.692W				Red nun.	
Longport Channel							
1295	- Buoy 1	39-18-22.146N 074-32-21.552W				Green can.	
1300	- Buoy 2	39-18-18.876N 074-32-19.560W				Red nun.	
1305	- Buoy 3	39-18-27.959N 074-32-08.549W				Green can.	
1315	- Buoy 5	39-18-35.566N 074-31-56.316W				Green can.	
1317	- Buoy 7	39-18-42.326N 074-31-51.504W				Green can.	
1318	- Buoy 8	39-18-49.776N 074-31-45.240W				Red nun.	
1319	- Buoy 9	39-18-51.874N 074-31-45.311W				Green can.	
Ship Channel							
1325	- Buoy 1	39-17-55.416N 074-34-13.559W				Green can.	Private aid.
1330	- Buoy 2	39-18-11.416N 074-34-30.560W				Red nun.	Private aid.
1335	- Buoy 3	39-18-33.416N 074-35-15.562W				Green can.	Private aid.
1340	- Buoy 4	39-18-18.416N 074-35-58.564W				Red nun.	Private aid.
1345	- Buoy 5	39-18-12.416N 074-36-16.565W				Green can.	Private aid.
1350	- Buoy 6	39-17-42.416N 074-36-34.565W				Red nun.	Private aid.
1355	- Buoy 7	39-17-42.415N 074-37-06.367W				Green can.	Private aid.
Townsend's Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1405	- Lighted Buoy 2T	39-05-51.905N 074-41-48.370W	FI R 2.5s		4	Red.	
1407	- Lighted Buoy 3	39-05-59.951N 074-42-09.898W	Q G		4	Green.	
1409	- Buoy 4	39-06-03.575N 074-42-07.336W				Red nun.	
1410 75	- Shoals Lighted Bell Buoy 4A	39-07-05.411N 074-40-37.577W	FI R 4s		5	Red.	
1415	- Lighted Buoy 6	39-06-34.554N 074-42-13.323W	FI R 4s		4	Red.	
1420	- Buoy 8	39-06-53.915N 074-42-39.551W				Red nun.	
1425	- Buoy 10	39-07-03.908N 074-42-50.136W				Red nun.	
CAPE MAY HARBOR (Chart 12317)							
Cape May Inlet							
1435 135	- Lighted Buoy 2CM	38-55-47.005N 074-51-20.509W	FI R 2.5s		5	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - Fifth District							
CAPE MAY HARBOR (Chart 12317)							
Cape May Inlet							
1440	- EAST JETTY LIGHT 4	38-56-12.115N 074-51-42.661W	FI R 4s	25	6	TR on skeleton tower.	
1445	- WEST JETTY LIGHT 5	38-56-11.715N 074-51-55.311W	FI G 4s	38	5	SG on pile.	
1455 36733	CAPE MAY HARBOR RANGE FRONT LIGHT 4	38-57-07.762N 074-52-35.156W	Q R	13		Light 4 TR-TY on multi-pile structure. On same structure as Cape May Harbor Range Front light.	Lighted throughout 24 hours. Visible all around higher intensity 0.5° either side of rangeline.
1460	CAPE MAY HARBOR RANGE REAR LIGHT 327.4°, 710 yards from front light.	38-57-25.451N 074-52-49.772W	Iso W 4s	40		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 10° either side of rangeline.
1463	CAPE MAY HARBOR RANGE REAR PASSING LIGHT	38-57-25.451N 074-52-49.772W	FI W 4s	15	5	On same structure as Cape May Harbor Range Rear Light.	On corner of platform.
1465	<i>Cape May Harbor Lighted Buoy 2</i>	38-56-59.542N 074-52-22.879W	FI R 2.5s		4	Red.	
NEW JERSEY AND DELAWARE - Fifth District							
CAPE MAY TO FENWICK ISLAND (Chart 12214)							
Delaware Bay							
1475	- <i>North Approach Lighted Buoy 2</i>	38-48-19.000N 074-55-18.000W	Q R		5	Red.	
1480	- <i>North Approach Lighted Buoy 4</i>	38-47-56.045N 074-58-33.017W	FI R 4s		5	Red.	
1483	- <i>Entrance Junction Lighted Buoy DF</i>	38-46-17.234N 074-58-45.102W	FI (2+1)R 6s		5	Red and green bands.	
1485	- <i>Approach Lighted Whistle Buoy CH</i>	38-46-13.977N 075-01-19.524W	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON: K (- - -) AIS: MMSI 993672076.
Delaware Bay South Approach							
1490 190	<i>Hen and Chickens Shoal Lighted Gong Buoy 1HC</i> Off southeast end of shoal.	38-42-42.761N 074-58-55.888W	FI G 2.5s		5	Green.	
1495	<i>Hen and Chickens Shoal Lighted Buoy 3HC</i>	38-44-46.417N 075-01-24.467W	FI G 4s		5	Green.	
Delaware Bay							
1505	- <i>Entrance Channel Lighted Gong Buoy 5</i>	38-46-36.000N 075-03-33.000W	FI G 2.5s		5	Green.	
1510	- <i>Entrance Channel Lighted Buoy 6</i>	38-47-33.000N 075-01-48.000W	Q R		5	Red.	Marks the NE corner of pilots triangle.
1515	- <i>Entrance Channel Lighted Buoy 8</i>	38-49-21.000N 075-02-30.000W	FI R 2.5s		5	Red.	
1520	<i>South Shoal Lump Lighted Buoy 8A</i>	38-49-18.403N 075-01-34.640W	Oc R 4s		4	Red.	
1525	South Shoal Lump Buoy 8B	38-50-00.403N 075-02-04.641W				Red nun.	
1530	Harbor of Refuge Light	38-48-52.223N 075-05-32.621W	FI W 10s (2 R sectors)	72	W 19 R 16	White conical tower, on black cylindrical substructure.	Red from 325° to 351°, covers Hen and Chicken Shoal, and 127° to 175° covers Brown Shoals. HORN: 2 blasts ev 30s (2s bl-2s si-2s bl-24s si); Operates from Mar. 15 to Dec. 15. Structure maintained by entity outside the U.S. Coast Guard.
DELAWARE BAY (Chart 12304)							
Delaware Bay Main Channel							
<i>Buoys located 100 feet outside channel limit.</i>							
1535	BROWN SHOAL LIGHT	38-55-21.042N 075-06-00.657W	FI W 2.5s	23	7	NB on skeleton tower.	RACON: B (- . . .)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
DELAWARE BAY (Chart 12304)							
Delaware Bay Main Channel							
<i>Buoys located 100 feet outside channel limit.</i>							
1540	- Lighted Buoy 10	38-56-24.769N 075-06-17.396W	FI R 4s		5	Red.	Removed when endangered by ice.
1550	- Lighted Buoy 12	38-58-52.204N 075-07-36.658W	FI R 4s		5	Red.	Removed when endangered by ice.
1555	Brandywine Shoal Light On shoal.	38-59-10.434N 075-06-47.465W	FI W 10s (R sector)	60	W 19 R 13	Cylindrical concrete structure, adjacent to old screw-pile. 60	Red from 151° to 338°, covers shoal area southwest of Cape May. Emergency light of lower intensity with same characteristic as main light when light is extinguished. HORN: 1 blast ev 15s (2s bl). Maintained from Mar. 15 to Dec. 15. Structure maintained by entity outside the U.S. Coast Guard.
1565	- Lighted Buoy 14	39-00-18.404N 075-08-24.760W	FI R 2.5s		4	Red.	Removed when endangered by ice.
1570	- Lighted Buoy 16	39-02-08.405N 075-09-23.863W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
1575	Fourteen Foot Bank Light	39-02-53.696N 075-10-55.938W	FI W 9s 3s fl 6s ec. (R Sector)	59	W 13 R 10	White tower and dwelling on black cylindrical pier.	Red from 332.5° to 151°, covers Brown and Joe Flogger Shoals. HORN: 1 blast ev 30s (3s bl). Operates continuously from Mar. 15 to Dec. 1. Structure maintained by entity outside the U.S. Coast Guard.
1580	- LIGHT 19	39-05-01.400N 075-11-16.444W	Q G	21	5	SG on pile.	
1585	Miah Maul Shoal Light On north end of shoal.	39-07-35.928N 075-12-31.255W	Oc W 4s (R Sector)	59	W 10 R 10	Red conical tower, on gray caisson; red cylindrical watch room and black lantern. 59	RACON: M (- -) Red from 137.5° to 333°, covers Brandywine Shoal and Cross Ledge. HORN: 1 blast ev 10s (1s bl). Maintained from Mar. 15 to Dec. 15. Structure maintained by entity outside of U.S. Coast Guard.
1590	- Lighted Buoy 25	39-07-10.894N 075-13-10.866W	FI G 4s		6	Green.	Replaced by LIB of reduced intensity when endangered by ice.
1595	- Lighted Buoy 27	39-09-33.508N 075-15-20.684W	FI G 2.5s		5	Green.	Removed when endangered by ice.
1600	Elbow of Cross Ledge Light	39-10-56.014N 075-16-06.396W	Iso W 6s	61	16	Red skeleton tower with small white house on international orange cylindrical base. 61	HORN: 2 blasts ev 20s (2s bl-2s si-2s bl-14s si). Maintained from Mar. 15 to Dec. 15.
1605	- Lighted Buoy 29	39-10-49.608N 075-16-28.188W	Q G		6	Green.	Replaced by LIB of reduced intensity when endangered by ice.
1615	- Lighted Buoy 31	39-12-42.709N 075-17-34.791W	FI G 2.5s		6	Green.	Replaced by LIB of reduced intensity when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
DELAWARE BAY (Chart 12304)							
Delaware Bay Main Channel							
<i>Buoys located 100 feet outside channel limit.</i>							
1620	- LIGHT 32	39-13-59.709N 075-17-57.963W	Q R	47	6	TR on pile.	
1625	- <i>Lighted Buoy 34</i>	39-14-49.609N 075-18-57.196W	FI R 4s		5	Red.	Replaced by nun from Nov. 15 to Mar. 15.
1630	- <i>Lighted Buoy 35</i>	39-16-02.208N 075-20-41.400W	FI G 2.5s		6	Green.	Replaced by LIB of reduced intensity when endangered by ice.
1635	- Buoy 38	39-17-46.907N 075-22-21.903W				Red nun.	
1640	Ship John Shoal Light On shoal.	39-18-19.077N 075-22-35.944W	FI W 5s (R sector)	50	W 16 R 12	Brown, octagonal dwelling with pyramidal roof; on cylindrical pier. 50	RACON: O (- - -) Red from 138° to 321.5°, covers shoals on east channel. High intensity beam down Miah Maul Range. Emergency light of lower intensity when main light is extinguished. HORN: 1 blast ev 15s (2s bl 13s si). Maintained from Mar. 15 to Dec. 15. Structure Maintained by entity outside of U.S. Coast Guard.
1645	- <i>Lighted Buoy 42</i>	39-21-04.716N 075-26-12.588W	FI R 4s		6	Red.	Replaced by LIB of reduced intensity when endangered by ice.
Cape May Canal West Entrance							
1650	- <i>Approach Lighted Buoy 2</i>	38-54-30.000N 075-02-15.000W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
1655	- <i>Approach Lighted Buoy 4</i>	38-55-33.000N 075-00-47.500W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
1660	- <i>Approach Lighted Buoy 5</i>	38-56-30.000N 075-00-45.000W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
1665	- <i>Approach Lighted Buoy 8</i>	38-57-58.705N 074-58-46.433W	FI R 2.5s		4	Red.	Maintained from May 1 to Nov. 1.
1670 36785	CAPE MAY CANAL WEST ENTRANCE SOUTH JETTY LIGHT 10	38-57-57.549N 074-58-02.421W	FI R 4s	30	6	TR-SY on skeleton tower.	
1675 36790	- NORTH JETTY LIGHT 11	38-58-03.684N 074-57-59.690W	FI G 2.5s	34	6	SG-TY on skeleton tower.	HORN: 1 blast ev 15s (2s bl). HORN is activated by keying the mic 5 times on VHF-FM 83A (157.175MHz). HORN operates for 30 minutes.
1677	- Buoy 12	38-58-00.721N 074-57-31.977W				Red nun.	Removed when endangered by ice.
1679	- Buoy 14	38-58-00.591N 074-57-27.385W				Red nun.	Removed when endangered by ice.
1680	Cape May Ferry Fog Signal	39-58-03.405N 074-57-36.606W		28			Bell: 3 strokes ev 10s. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
DELAWARE BAY (Chart 12304)							
Bay Shore Channel							
1685	<i>Deadman Shoal Lighted Buoy 1DS</i>	39-05-12.407N 074-59-52.634W	FI G 4s		4	Green.	Maintained from May 1 to Nov. 1.
1687	<i>Cape May Aquaculture Zone Lighted Buoy A</i>	39-04-22.200N 074-55-10.800W	FI W 4s			White can with orange diamond.	Private aid.
1687.1	<i>Cape May Aquaculture Zone Lighted Buoy B</i>	39-04-16.800N 074-54-56.400W	FI W 4s			White can with orange diamond.	Private aid.
1687.2	<i>Cape May Aquaculture Zone Lighted Buoy C</i>	39-03-51.600N 074-55-11.400W	FI W 4s			White can with orange diamond.	Private aid.
1687.3	<i>Cape May Aquaculture Zone Lighted Buoy D</i>	39-03-38.400N 074-55-27.000W	FI W 4s			White can with orange diamond.	Private aid.
1690	BIDWELL CREEK ENTRANCE LIGHT 2	39-07-38.700N 074-53-39.000W	FI R 4s			TR on pile on end of jetty.	Private aid.
1695	EAST POINT LIGHT	39-11-45.190N 075-01-38.309W	Iso W 6s (R sector)	43	W 9 R 7	On pile on masonry structure.	Red from 055° to 017°.
Maurice River							
<i>Buoys 17 through 50 are maintained from Apr. 1 to Nov. 1.</i>							
1700	- Entrance Lighted Buoy 1	39-08-36.408N 075-06-16.655W	FI G 4s		5	Green.	Replaced by can from Nov. 1 to Apr. 1.
1705	- Buoy 2	39-10-39.109N 075-02-16.641W				Red nun.	
1710	- Lighted Buoy 3	39-10-42.409N 075-02-22.642W	FI G 4s		4	Green.	Replaced by can from Nov. 1 to Apr. 1.
1715	- Lighted Buoy 5	39-11-18.410N 075-02-16.641W	FI G 2.5s		4	Green.	Replaced by can from Nov. 1 to Apr. 1.
1720	- Channel Buoy 7	39-11-49.118N 075-02-22.641W				Green can.	
1725	- Channel Lighted Buoy 8	39-12-12.410N 075-02-28.642W	Q R		3	Red.	Replaced by nun from Nov. 1 to Apr. 1.
1730	- Channel Buoy 9	39-12-18.410N 075-02-34.642W				Green can.	
1735	- Channel Buoy 12	39-12-44.433N 075-01-49.854W				Red nun.	
1740	- Buoy 11	39-12-34.410N 075-02-20.641W				Green can.	
1745	- Channel Lighted Buoy 13	39-13-00.158N 075-01-31.891W	FI G 2.5s		4	Green.	Replaced by can from Nov. 1 to Apr. 1.
1748	- Buoy 14	39-13-22.080N 075-01-46.380W				Red nun.	
1750	- Wreck Buoy WR16	39-14-07.172N 075-01-35.002W				Red nun.	
1775	- Buoy 17	39-18-00.240N 074-58-55.020W				Green can.	
1780	- Buoy 18	39-18-00.420N 074-59-19.200W				Red nun.	
1790	- Buoy 19	39-18-12.360N 074-59-31.860W				Green can.	
1795	- Buoy 21	39-18-23.160N 074-59-23.160W				Green can.	
1800	- Buoy 22	39-18-24.498N 074-59-48.180W				Red nun.	
1805	- Buoy 24	39-18-45.300N 075-00-06.000W				Red nun.	
1810	- Buoy 25	39-19-00.120N 074-59-50.760W				Green can.	
1825	- Buoy 26	39-19-20.820N 075-00-20.880W				Red nun.	
1830	- Buoy 27	39-19-35.940N 075-00-07.800W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
DELAWARE BAY (Chart 12304)							
Maurice River							
<i>Buoys 17 through 50 are maintained from Apr. 1 to Nov. 1.</i>							
1840	- Buoy 29	39-19-44.280N 075-00-33.120W				Green can.	
1850	- Buoy 30	39-20-07.680N 075-00-27.480W				Red nun.	
1860	- Buoy 32	39-20-28.840N 075-00-57.052W				Red nun.	
1865	- Warning Buoy Marks jetty .	39-20-30.306N 075-00-56.274W				White can.	
1875	- Buoy 34	39-20-44.580N 075-01-20.629W				Red nun.	
1877	- Buoy 34A	39-20-51.329N 075-01-20.379W				Red nun.	
1880	- Buoy 35	39-21-03.688N 075-01-21.340W				Green can.	
1885	- Buoy 36	39-21-11.148N 075-01-39.954W				Red nun.	
1887	- Buoy 36A	39-21-14.412N 075-01-49.390W				Red nun.	
1890	- Buoy 38	39-21-25.078N 075-01-48.982W				Red nun.	
1893	- Buoy 38A	39-21-31.737N 075-01-40.157W				Red nun.	
1895	- Buoy 39	39-21-36.000N 075-01-41.340W				Green can.	
1900	- Buoy 40	39-22-02.340N 075-02-15.240W				Red nun.	
1905	- Buoy 41	39-22-04.864N 075-02-14.008W				Green can.	
1910	- Buoy 43	39-22-08.357N 075-02-07.760W				Green can.	
1920	- Buoy 42	39-22-07.500N 075-02-07.320W				Red nun.	
1925	- Buoy 44	39-22-08.560N 075-02-04.864W				Red nun.	
1930	- Buoy 45	39-22-10.383N 075-02-04.696W				Green can.	
1931	- Buoy 45A	39-22-17.418N 075-02-05.841W				Green can.	
1935	- Buoy 46	39-22-18.230N 075-02-04.744W				Red nun.	
1940	- Buoy 48	39-22-20.571N 075-02-07.396W				Red nun.	
1943	- Buoy 50	39-22-25.610N 075-02-12.347W				Red nun.	
Delaware Bay (East Side)							
1945	EGG ISLAND POINT LIGHT	39-10-20.609N 075-07-55.060W	FI W 4s	27	7	NR on skeleton tower; on multi-pile structure.	
1955	Fortescue Entrance Lighted Buoy 2F	39-14-14.289N 075-11-04.631W	FI R 4s		4	Red.	Maintained from Apr. 1 to Dec. 1.
1960	Fortescue Creek Entrance Buoy 4 Marks end of jetty .	39-14-33.318N 075-10-43.272W				Red nun.	Private aid.
1970	NANTUXENT POINT LIGHT	39-16-38.513N 075-14-40.388W	FI W 4s	15	7	NR on pile.	
Cohansey							
1990	- LIGHT	39-20-30.208N 075-21-40.570W	FI W 4s (2 R sectors)	42	W 8 R 6 R 6	NB on black skeleton tower.	Red from 068° to 098° and from 275° to 305°.
1995	- OUTER LIGHT 1C	39-20-40.564N 075-22-01.049W	Q G	36	5	SG on square tower.	
2005	- RIVER OUTFALL LIGHT	39-25-00.500N 075-14-00.500W	FI W 4s			NW on pile worded OUTFALL.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
DELAWARE BAY (Chart 12304)							
Delaware Bay (West Side)							
Harbor of Refuge							
2030	DELAWARE BREAKWATER WEST END LIGHT 3	38-48-01.783N 075-06-59.915W	FI G 4s	45	7	SG on tower.	
2033	CAPE HENLOPEN FISHING PIER LIGHT A	38-47-26.930N 075-06-16.390W	FI W 6s	18		On pier.	Private aid.
2033.1	CAPE HENLOPEN FISHING PIER LIGHT B	38-47-27.407N 075-06-14.065W	FI W 6s	18		On pier.	Private aid.
2033.2	CAPE HENLOPEN FISHING PIER LIGHT C	38-47-28.290N 075-06-12.170W	FI W 6s	18		On pier.	Private aid.
2033.3	CAPE HENLOPEN FISHING PIER LIGHT D	38-47-23.400N 075-06-12.000W	FI W 6s	18		On pier.	Private aid.
2033.4	CAPE HENLOPEN FISHING PIER LIGHT E	38-47-18.960N 075-06-09.756W	FI W 6s	18		On pier.	Private aid.
2035	LEWES BREAKWATER FRONT LIGHT	38-47-15.982N 075-07-05.512W	Iso R 2s	49		On pile.	Private aid.
2040	LEWES BREAKWATER MIDDLE LIGHT	38-47-07.094N 075-07-17.360W	FI R 4s	27		On Pile.	Private aid.
2043	- Lighted Mooring Buoy CG	38-48-58.052N 075-10-00.921W	FI W 4s		3	White with blue band.	
2045	Lewes Ferry Terminal Fog Signal	38-46-59.200N 075-07-07.000W		28			BELL : 3 strokes ev 10s. Private aid.
2050	- NORTH END LIGHT 1	38-49-57.343N 075-06-20.723W	FI G 4s	40	7	SG on skeleton tower.	
2050.5	- North End Lighted Buoy 1	38-50-01.062N 075-06-25.296W	FI G 4s		5	Green.	Replaced by LIB of lower intensity from Nov. 1 to Apr. 1.
2055	DELAWARE BAY EAST ICEBREAKER LIGHT 2	38-50-17.803N 075-06-39.354W	Q R	15	6	White column tower.	
2060	DELAWARE BAY WEST ICEBREAKER LIGHT W	38-50-08.635N 075-07-10.250W	FI W 4s	22	6	NB on multi-pile structure.	
CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Roosevelt Inlet							
2065	- JETTY LIGHT 1R	38-47-38.907N 075-09-21.143W	FI G 4s	18	6	SG on multi-pile structure.	Higher intensity beam toward 004°.
2070	- JETTY LIGHT 2	38-47-41.520N 075-09-26.426W	FI R 4s	18	6	TR on multi-pile structure.	
2073	- Buoy 4	38-47-26.020N 075-09-36.503W				Red nun.	Maintained from May 1 to Nov. 1.
2075	- RANGE FRONT LIGHT	38-47-15.338N 075-09-44.379W	Q W	29		KRW on skeleton tower.	NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
2080	- RANGE REAR LIGHT 175 yards, 213° from front light.	38-47-10.974N 075-09-48.021W	Oc W 4s	37		KRW on skeleton tower.	NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
2085	LEWES AND REHOBOTH CANAL JETTY WARNING LIGHT	38-41-15.103N 075-05-52.353W	FI W 4s	15	6	NW on skeleton tower, on white cylindrical base; worded DANGER SUBMERGED JETTY.	
Rehoboth Bay							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
2095	- Channel Buoy 1	38-41-13.856N 075-05-52.354W				Green can.	
2097	- CHANNEL LIGHT 2	38-41-14.570N 075-05-53.280W	FI R 4s	15	3	TR on pile.	
2100	- Channel Buoy 3	38-40-39.054N 075-06-04.188W				Green can.	
2105	- Channel Buoy 5	38-40-03.120N 075-06-16.302W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Rehoboth Bay							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
2110	- Channel Buoy 7	38-39-26.832N 075-06-27.366W				Green can.	
2112	- Channel Buoy 7A	38-38-56.832N 075-06-31.080W				Green can.	
2115	- Channel Lighted Buoy 9	38-38-41.028N 075-06-25.223W	FI G 4s		4	Green.	
2117	- Channel Buoy 10	38-38-29.820N 075-06-19.680W				Red nun.	
Herring Creek							
2119.01	- Day beacon 1	38-38-31.960N 075-08-00.580W				SG on pile.	Private aid.
2119.02	- Day beacon 2	38-38-32.540N 075-08-00.090W				TR on pile.	Private aid.
2119.03	- Day beacon 3	38-38-34.760N 075-08-05.830W				SG on pile.	Private aid.
2119.04	- Day beacon 4	38-38-35.420N 075-08-05.500W				TR on pile.	Private aid.
2119.05	- Day beacon 5	38-38-36.140N 075-08-18.050W				SG on pile.	Private aid.
2119.06	- Day beacon 6	38-38-36.820N 075-08-17.850W				TR on pile.	Private aid.
2119.07	- Day beacon 7	38-38-37.520N 075-08-23.900W				SG on pile.	Private aid.
2119.08	- Day beacon 8	38-38-38.160N 075-08-23.530W				TR on pile.	Private aid.
2119.09	- Day beacon 9	38-38-38.900N 075-08-29.760W				SG on pile.	Private aid.
2119.1	- Day beacon 10	38-38-39.500N 075-08-29.210W				TR on pile.	Private aid.
2119.11	- Day beacon 11	38-38-41.790N 075-08-32.220W				SG on pile.	Private aid.
2119.12	- Day beacon 12	38-38-42.270N 075-08-31.680W				TR on pile.	Private aid.
2119.13	- Day beacon 13	38-38-44.340N 075-08-36.580W				SG on pile.	Private aid.
2119.14	- Day beacon 14	38-38-44.830N 075-08-35.940W				TR on pile.	Private aid.
2119.15	- Day beacon 15	38-38-46.900N 075-08-40.840W				SG on pile.	Private aid.
2119.16	- Day beacon 16	38-38-47.390N 075-08-40.210W				TR on pile.	Private aid.
2119.17	- Day beacon 17	38-38-52.590N 075-08-46.350W				SG on pile.	Private aid.
2119.18	- Day beacon 18	38-38-52.900N 075-08-45.540W				TR on pile.	Private aid.
2119.19	- Day beacon 19	38-38-56.440N 075-08-47.680W				SG on pile.	Private aid.
2119.2	- Day beacon 20	38-38-56.730N 075-08-46.870W				TR on pile.	Private aid.
2119.21	- Day beacon 21	38-39-00.290N 075-08-49.010W				SG on pile.	Private aid.
2119.22	- Day beacon 22	38-39-00.560N 075-08-48.190W				TR on pile.	Private aid.
2119.23	- Day beacon 23	38-39-02.210N 075-08-50.470W				SG on pile.	Private aid.
2119.24	- Day beacon 24	38-39-02.740N 075-08-49.850W				TR on pile.	Private aid.
2119.25	- Day beacon 25	38-39-04.570N 075-08-56.600W				SG on pile.	Private aid.
2119.26	- Day beacon 26	38-39-05.090N 075-08-55.940W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Rehoboth Bay							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
2120	- Channel Buoy 11	38-38-31.507N 075-06-16.170W				Green can.	
2125	- Channel Buoy 12	38-38-15.184N 075-06-08.249W				Red nun.	
2130	- <i>Lighted Buoy 13</i>	38-38-03.682N 075-06-01.281W	FI G 4s		4	Green.	
2133	- Channel Buoy 14	38-38-00.510N 075-06-04.296W				Red nun.	
2135	- Channel Buoy 15	38-37-57.778N 075-06-04.223W				Green can.	
Bakers Channel							
2136	- <i>Lighted Buoy 1A</i>	38-38-03.273N 075-05-52.700W	FI G 4s			Green.	Private aid.
2137	- <i>Lighted Buoy 1B</i>	38-37-59.913N 075-05-51.777W	FI G 4s			Green.	Private aid.
2137.01	- <i>Lighted Buoy 2</i>	38-38-01.931N 075-05-54.646W	FI R 4s			Red.	Private aid.
2137.02	- <i>Lighted Buoy 3</i>	38-37-58.384N 075-05-48.062W	FI G 4s			Green.	Private aid.
2137.03	- <i>Lighted Buoy 4</i>	38-37-57.069N 075-05-48.983W	FI R 4s			Red.	Private aid.
2137.04	- <i>Lighted Buoy 5</i>	38-37-53.904N 075-05-38.350W	FI G 4s			Green.	Private aid.
2137.05	- <i>Lighted Buoy 6</i>	38-37-52.622N 075-05-39.364W	FI R 4s			Red.	Private aid.
2137.06	- <i>Lighted Buoy 7</i>	38-37-49.534N 075-05-28.449W	FI G 4s			Green.	Private aid.
2137.07	- <i>Lighted Buoy 8</i>	38-37-48.362N 075-05-29.246W	FI R 4s			Red.	Private aid.
2137.08	- <i>Lighted Buoy 9</i>	38-37-43.492N 075-05-17.241W	FI G 4s			Green.	Private aid.
2137.09	- <i>Lighted Buoy 10</i>	38-37-42.628N 075-05-19.123W	FI R 4s			Red.	Private aid.
2137.11	- <i>Lighted Buoy 11</i>	38-37-38.763N 075-05-10.657W	FI G 4s			Green.	Private aid.
2137.12	- <i>Lighted Buoy 12</i>	38-37-38.467N 075-05-13.053W	FI R 4s			Red.	Private aid.
2137.13	- <i>Lighted Buoy 13</i>	38-37-30.009N 075-05-13.572W	FI G 4s			Green.	Private aid.
2137.14	- <i>Lighted Buoy 14</i>	38-37-30.643N 075-05-15.263W	FI R 4s			Red.	Private aid.
2137.15	- <i>Lighted Buoy 15</i>	38-37-19.987N 075-05-15.799W	FI G 4s			Green.	Private aid.
2137.16	- <i>Lighted Buoy 16</i>	38-37-20.768N 075-05-17.621W	FI R 4s			Red.	Private aid.
2137.18	- <i>Lighted Buoy 18B</i>	38-37-11.047N 075-05-20.174W	FI R 4s			Red.	Private aid.
Rehoboth Bay							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
2138	- Channel Buoy 16	38-37-55.498N 075-06-06.647W				Red nun.	
2139	- Channel Buoy 16A	38-37-46.252N 075-06-06.365W				Red nun.	
2140	- Channel Buoy 16B	38-37-21.538N 075-05-44.391W				Red nun.	
2142	- Channel Buoy 17	38-37-54.844N 075-06-05.549W				Green can.	
2143	- Channel Buoy 17A	38-37-32.947N 075-05-57.304W				Green can.	
2145	- Channel Buoy 17B	38-37-21.308N 075-05-41.551W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Rehoboth Bay							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
2145.1	- Channel Buoy 18	38-37-14.507N 075-05-40.604W				Red nun.	
2148	- Channel Buoy 19	38-37-11.568N 075-05-35.687W				Green can.	
2151	- Channel Buoy 20	38-37-06.415N 075-05-34.697W				Red nun.	
2155	- Channel Buoy 21	38-37-00.617N 075-05-27.401W				Green can.	
2157	- Channel Buoy 22	38-36-54.897N 075-05-36.182W				Red nun.	
2165	- Channel Buoy 23	38-36-43.875N 075-05-32.120W				Green can.	
2166	- Channel Buoy 24	38-36-40.293N 075-05-37.172W				Red nun.	
DELAWARE BAY (Chart 12304)							
Delaware Bay (West Side)							
Tanker Anchorage							
2180	- Approach Lighted Buoy A	38-53-50.404N 075-08-08.659W	FI Y 2.5s		6	Yellow.	Replaced by LIB of reduced intensity when endangered by ice.
2185	- Lighted Buoy B	38-57-05.404N 075-12-11.671W	FI Y 6s		7	Yellow.	
2190	- Buoy C	38-58-35.404N 075-13-17.674W				Yellow nun.	
2195	- Buoy D	39-00-49.405N 075-14-55.679W				Yellow can.	
2200	- Buoy E	39-01-22.405N 075-13-23.675W				Yellow can.	
2205	- Buoy F	38-59-18.404N 075-11-53.670W				Yellow can.	
2210	- Lighted Buoy G	38-57-39.404N 075-10-41.666W	FI Y 4s		6	Yellow.	
Delaware Bay (West Side)							
2213	State Of Delaware (DNREC) Lighted Waverider Buoy A	38-53-00.000N 075-11-00.000W	FI Y 4s			Yellow.	Private aid.
2215	Lower Middle Wreck Buoy LMW	39-00-05.656N 075-12-16.779W				Red nun.	
Marks steamer MOHAWK.							
2220	Channel Crossing Buoy 1	39-02-45.405N 075-14-02.977W				Green can.	
2225	Channel Crossing Buoy 2	39-02-42.405N 075-13-34.676W				Red nun.	
2235	Blake Channel Buoy 1	39-09-42.708N 075-17-26.290W				Green can.	
2240	Blake Channel Buoy 2	39-13-42.808N 075-19-58.298W				Red nun.	
2245	Bombay Hook Point Shoal Buoy 1	39-18-51.288N 075-24-49.106W				Green can.	
Marks edge of shoal.							
Mispillion							
2260	- INLET SOUTH JETTY LIGHT 1M	38-56-11.842N 075-17-53.406W	FI G 4s	25	5	SG and NW on skeleton tower. NW worded DANGER SUBMERGED JETTY.	
2265	- South Jetty Warning Day beacon A	38-56-14.226N 075-17-56.694W				NW on multi-pile structure worded DANGER SUBMERGED JETTY.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
DELAWARE BAY (Chart 12304)							
Delaware Bay (West Side)							
Mispillion							
2270	- South Jetty Warning Day beacon B	38-56-17.424N 075-18-01.992W				NW on multi-pile structure worded DANGER SUBMERGED JETTY.	
2275	- INLET NORTH JETTY LIGHT 2	38-56-13.806N 075-17-52.620W	FI R 4s	25	6	TR on skeleton tower.	
Murderkill River							
2300	- ENTRANCE APPROACH LIGHT 1	39-03-48.335N 075-22-40.531W	FI G 4s	15	4	SG on skeleton tower.	
2305	- RANGE FRONT LIGHT 7	39-03-30.071N 075-23-46.114W	FI G 2.5s	25		SG on multi-pile structure.	Lighted throughout 24 hours. Visible all around; higher intensity 1.5° either side of rangeline.
2310	- RANGE REAR LIGHT 1,037 yards, 247.7° from front light.	39-03-18.422N 075-24-22.606W	F G	65		On skeleton tower.	Lighted throughout 24 hours. Visible all around; higher intensity 1.5° either side of rangeline.
2315	- Buoy 2	39-03-45.732N 075-23-00.996W				Red nun.	Maintained from Apr. 1 to Nov. 1.
2320	- Buoy 3	39-03-44.244N 075-22-59.280W				Green can.	Maintained from Apr. 1 to Nov. 1.
2330	- Buoy 4	39-03-41.760N 075-23-14.027W				Red nun.	Maintained from Apr. 1 to Nov. 1.
2335	- Buoy 5	39-03-39.342N 075-23-13.716W				Green can.	Maintained from Apr. 1 to Nov. 1.
2337	- Buoy 6	39-03-36.036N 075-23-29.940W				Red nun.	Maintained from Apr. 1 to Nov. 1.
Port Mahon							
2345	- DIRECTIONAL LIGHT	39-10-42.406N 075-24-22.708W	Oc W 4s	15		NR on skeleton tower.	Visible all around; higher intensity to northeast.
2350	- Approach Buoy 1	39-12-43.796N 075-20-11.165W				Green can.	
2360	- APPROACH LIGHT 3	39-11-46.980N 075-21-59.190W	FI G 2.5s	15	4	SG on multi-pile structure.	
2362	- Approach Buoy 4	39-11-39.900N 075-22-25.720W				Red nun.	
2365	- APPROACH LIGHT 5	39-11-22.004N 075-22-46.657W	FI G 4s	15	4	SG on multi-pile structure.	
2370	- Approach Buoy 6	39-11-16.820N 075-23-12.560W				Red nun.	
2375	- APPROACH LIGHT 7	39-11-01.030N 075-23-34.530W	FI G 2.5s	15	4	SG on multi-pile structure.	
2380	- Approach Buoy 8	39-11-03.556N 075-23-49.864W				Red nun.	
2385	- Approach Buoy 9	39-10-58.501N 075-23-49.134W				Green can.	
2420	LEIPSIC RIVER LIGHT 2	39-14-46.072N 075-24-32.668W	FI R 4s	23	4	TR on skeleton tower.	
2425	Smyrna River South Jetty Day beacon 1	39-22-11.128N 075-30-11.594W				SG on pile.	
2430	COLLINS BEACH LIGHT 2	39-23-20.333N 075-31-02.812W	FI R 2.5s	15	4	TR on pile.	
2435	Collins Beach Day beacon 3	39-23-18.275N 075-31-08.971W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY AND DELAWARE - Fifth District							
DELAWARE BAY (Chart 12304)							
Port Mahon							
2440	Collins Beach Day beacon 4	39-23-19.476N 075-31-23.891W				TR on pile.	
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
SMYRNA RIVER TO WILMINGTON (Chart 12311)							
Delaware River							
Liston Range							
<i>Buoys located 50 feet outside channel limits.</i>							
2445	- FRONT LIGHT	39-28-57.135N 075-35-29.963W	Iso W 6s	45		White skeleton tower with small white house.	Lighted throughout 24 hours.
2450	- REAR LIGHT 6,760 yards, 317.9° from front light.	39-31-25.639N 075-38-22.897W	F W	176		Gallery on pyramidal skeleton tower, black central column.	Lighted throughout 24 hours.
2455	<i>Delaware Bay Main Channel Lighted Buoy 44</i>	39-22-36.076N 075-27-59.660W	FI R 6s		5	Red.	Removed when endangered by ice.
2460	<i>Delaware Bay Main Channel Lighted Buoy 46</i>	39-23-59.304N 075-29-35.421W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
2470	<i>Delaware Bay Main Channel Lighted Buoy 48</i>	39-25-38.203N 075-31-30.526W	FI R 4s		5	Red.	Removed when endangered by ice.
2472	<i>Delaware Bay Main Channel Lighted Buoy 49</i>	39-26-19.429N 075-32-36.487W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
2475	HOPE CREEK JETTY LIGHT 1	39-26-38.363N 075-30-40.783W	Q G	16	5	SG and NW on pile on red cement block, NW worded DANGER SUBMERGED JETTY.	
Delaware River							
2485	- <i>Lighted Buoy 1DR</i>	39-27-18.403N 075-33-42.731W	Q G		4	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Mar 1.
2490	- LIGHT 2	39-27-24.780N 075-33-26.515W	FI R 2.5s	21	6	TR on pile.	
2495	Reedy Island Dike Lower Buoy 2 Marks lower end of submerged dike.	39-27-38.103N 075-34-13.232W				Red nun.	
2500	REEDY ISLAND DIKE SOUTH WARNING LIGHT	39-28-04.283N 075-34-28.553W	FI W 2.5s	21	5	NW on skeleton tower worded DANGER SUBMERGED DIKE.	
2505	BAKER RANGE FRONT LIGHT	39-30-42.295N 075-33-59.818W	FI W 2.5s	15		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline
2510	BAKER RANGE REAR LIGHT 2,316 yards, 355.8° from front light.	39-31-50.723N 075-34-07.446W	Iso W 6s	65		Skeleton tower on multipile structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
2511	BAKER RANGE REAR PASSING LIGHT	39-31-50.723N 075-34-07.446W	FI W 4s	18	4	Located on same structure as Baker Range Rear Light.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
SMYRNA RIVER TO WILMINGTON (Chart 12311)							
Delaware River							
2515	- <i>Lighted Buoy 3</i>	39-28-09.260N 075-33-52.940W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2520	- <i>Lighted Buoy 4</i>	39-28-10.403N 075-33-35.731W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
Reedy Island Dike							
<i>Warning buoys A through H mark submerged dike. Buoys maintained from May. 15 to Nov. 1.</i>							
2525	- Warning Buoy A	39-28-20.703N 075-34-35.533W				White can with orange bands worded DIKE.	
2530	- Warning Buoy B	39-28-32.203N 075-34-22.232W				White can with orange bands worded DIKE.	
2535	- Warning Buoy C	39-29-18.060N 075-34-25.746W				White can with orange bands worded DIKE.	
2540	- Warning Buoy D	39-29-16.203N 075-34-20.832W				White can with orange bands worded DIKE.	
2545	- Warning Buoy E	39-29-49.203N 075-34-17.432W				White can with orange bands worded DIKE.	
2550	- Warning Buoy F	39-29-42.903N 075-34-09.432W				White can with orange bands worded DIKE.	
2555	- Warning Buoy G	39-30-20.503N 075-34-09.532W				White can with orange bands worded DIKE.	
2560	- Warning Buoy H	39-30-19.470N 075-33-59.986W				White can with orange bands worded DIKE.	
2565	- MIDDLE LIGHT	39-28-58.483N 075-34-26.463W	FI W 6s	20	7	NW on pile worded DANGER SUBMERGED DIKE.	
Delaware River							
2570	- Buoy 5	39-28-59.312N 075-33-54.155W				Green can.	
2575	- <i>Lighted Bell Buoy 6</i>	39-28-58.400N 075-33-40.416W	Q R		5	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
2580	REEDY ISLAND RANGE FRONT LIGHT	39-26-44.850N 075-34-35.213W	F R	22		On skeleton tower.	Lighted throughout 24 hours. Visible .9° either side of rangeline.
2585	REEDY ISLAND RANGE REAR LIGHT 4,950 yards, 195.2° from front light.	39-24-23.568N 075-35-24.578W	F R	134		Gallery on pyramidal skeleton structure with black central column.	Lighted throughout 24 hours. Visible .9° either side of rangeline.
2590	Artificial Island Anchorage Buoy A	39-28-51.203N 075-33-05.929W				Yellow nun.	
2595	- <i>Lighted Buoy 8</i>	39-30-35.730N 075-33-08.090W	FI R 2.5s		5	Red.	Replaced by nun from Jan 1 to Feb. 28.
2605	OLD REEDY ISLAND LIGHT	39-30-02.663N 075-34-07.692W	Iso W 6s (R sector)	20	W 8 R 6	NR on tower.	Red from 353° to 014°. Covers dike making out south from Reedy Island.
2610	Reedy Island Gap South Day beacon 1	39-30-12.343N 075-34-06.672W				SG on pile.	
2615	REEDY ISLAND GAP NORTH LIGHT 2	39-30-14.153N 075-34-06.212W	Q R	15	3	TR on pile.	
2620	- <i>Lighted Buoy 9</i>	39-31-01.580N 075-33-11.690W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
SMYRNA RIVER TO WILMINGTON (Chart 12311)							
Delaware River							
2630	Artificial Island Anchorage Buoy B	39-31-00.403N 075-32-29.727W				Yellow nun.	
2635	- <i>Lighted Wreck Buoy WR10</i> 93 yds, 273° from wreck. Marks SS PHOENIX.	39-32-12.000N 075-32-30.000W	Q R		5	Red	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
2641	Reedy Island Anchorage Buoy A	39-32-15.810N 075-33-08.900W				Yellow can.	
2643	Reedy Island Anchorage Buoy B	39-33-04.680N 075-33-02.850W				Yellow can.	
Salem River Entrance							
2645	- <i>Channel Lighted Buoy 2</i>	39-32-39.655N 075-32-13.786W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
2650	- CHANNEL LIGHT 3	39-33-11.946N 075-31-45.994W	FI G 2.5s	15	4	SG on multi-pile structure.	
2655	- CHANNEL DIRECTIONAL LIGHT	39-34-15.711N 075-31-02.390W	FI G 2.5s (NIGHT) FI G 2.5s (DAY)	12 15		On skeleton tower.	Light visible on a bearing of 027.4°. Lighted throughout 24 hours.
2665	- CHANNEL LIGHT 4	39-33-10.487N 075-31-42.046W	FI R 2.5s	15	4	TR on multi-pile structure.	
2670	- CHANNEL LIGHT 5	39-33-37.068N 075-31-29.419W	FI G 4s	15	4	SG on multi-pile structure.	
2675	- CHANNEL LIGHT 6	39-33-34.787N 075-31-26.320W	FI R 4s	15	3	TR on multi-pile structure.	
2680	- CHANNEL LIGHT 7	39-34-08.943N 075-31-08.593W	Q G	15	4	SG on multi-pile structure.	
2685	- CHANNEL LIGHT 8	39-34-07.426N 075-31-04.912W	FI R 2.5s	15	4	TR on multi-pile structure.	
2690	- CHANNEL LIGHT 9	39-34-14.135N 075-30-58.990W	Q G	15	4	SG on multi-pile structure.	
2695	- CHANNEL LIGHT 10	39-34-11.164N 075-30-55.644W	FI R 2.5s	15	4	TR on multi-pile structure.	
2700	SALEM RIVER DIRECTIONAL LIGHT	39-34-14.403N 075-30-40.353W	Oc W 4s	15		NB on multi-pile structure.	Higher intensity beam towards Salem River entrance. Lighted throughout 24 hours.
2705	- CHANNEL LIGHT 11	39-34-13.085N 075-30-28.918W	FI G 2.5s	15	4	SG on multi-pile structure.	
2710	- CHANNEL LIGHT 12	39-34-08.030N 075-30-27.391W	Q R	15	4	TR on multi-pile structure.	
2713	- CHANNEL LIGHT 13	39-34-21.770N 075-29-42.020W	FI G 4s	15	4	SG on multi-pile structure.	
2715	- Channel 14 V-AIS	39-34-15.704N 075-29-53.256W					AIS: MMSI 993672159.
Delaware River (Main Channel)							
2720	<i>Delaware River Lighted Buoy 11</i>	39-33-06.467N 075-32-36.904W	Q G		5	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1. AIS: MMSI 993672077.
2725	<i>Delaware River Lighted Buoy 12</i>	39-33-07.904N 075-32-14.625W	Q R		5	Red.	Replaced by nun from Jan. 1 to Feb. 28.
2730	NEW CASTLE RANGE FRONT LIGHT	39-38-32.608N 075-35-43.527W	Iso G 2s	56		On white skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
2735	NEW CASTLE RANGE REAR LIGHT 777 yards, 334° from front light.	39-38-53.366N 075-35-56.464W	F G	110		White skeleton tower, small white house.	Lighted throughout 24 hours. Visible 0.9° either side or rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
SMYRNA RIVER TO WILMINGTON (Chart 12311)							
Delaware River (Main Channel)							
2740	Delaware River Lighted Buoy 13	39-34-08.663N 075-33-05.702W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1. AIS: MMSI 993672078.
2742	FORT MOTT STATE PARK WARNING LIGHT A	39-36-03.980N 075-33-15.915W	FI Y 4s	11		On Ferry Mooring multi-pile.	Private aid.
2742.1	FORT MOTT STATE PARK WARNING LIGHT B	39-36-04.583N 075-33-16.537W	FI Y 4s	11		On Ferry Mooring multi-pile.	Private aid.
Chesapeake and Delaware Canal							
<i>The north and south banks of the Chesapeake and Delaware Canal between Sandy Point, Maryland, and Reedy Point, Delaware are lighted by mercury vapor luminaries, spaced 500 feet apart and are supported on poles at a height of 25 feet mean high water. They are designed to illuminate the bank at the waters edge to assist ships navigating the canal at night. (Maintained by U.S. Army Corps. of Engineers).</i>							
2745	- Junction Lighted Buoy CD	39-33-51.773N 075-33-17.564W	FI (2+1)R 6s		4	Red with green band.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1. AIS: MMSI 993672079.
2750	- SOUTH JETTY LIGHT 1CD	39-33-31.954N 075-33-29.748W	Q G	38	5	SG on skeleton tower.	
2755	- LIGHT 2	39-33-46.584N 075-33-32.488W	Q R	30	5	TR on skeleton tower and house.	
2760	- LIGHT 3	39-33-07.993N 075-37-15.599W	FI G 2.5s	20	5	SG on pile.	Higher intensity towards center span of bridge.
Bulkhead Shoal Channel							
2765	- RANGE FRONT LIGHT	39-35-37.975N 075-36-13.215W	Q R	37		KRW on orange skeleton structure.	Lighted throughout 24 hours. Private aid.
2770	- RANGE REAR LIGHT 1,000 yards, 306° from front light.	39-35-55.615N 075-36-44.226W	F R	71		KRW on orange skeleton structure.	Lighted throughout 24 hours. Private aid.
2775	- Lighted Buoy 2	39-34-04.140N 075-33-23.482W	FI R 2.5s			Red.	Private aid.
2780	- Lighted Buoy 3	39-34-13.697N 075-33-50.459W	FI G 2.5s			Green.	Private aid.
2785	- Buoy 4	39-34-17.400N 075-33-48.065W				Red nun.	Private aid.
2790	- Buoy 4A	39-34-28.800N 075-34-06.605W				Red nun.	Private aid.
2795	- Lighted Buoy 5	39-34-36.924N 075-34-30.660W	FI G 2.5s			Green.	Private aid.
2800	- Buoy 6	39-34-40.473N 075-34-27.840W				Red nun.	Private aid.
2805	- Lighted Buoy 6A	39-34-46.530N 075-34-38.448W	FI R 2.5s			Red.	Replaced by nun f from Dec. 1 to Apr. 1. Private aid.
2810	DELAWARE CITY LIGHT 1	39-34-45.310N 075-35-06.852W	FI G 4s	15	4	SG on multi-pile structure.	
2815	- Buoy 8	39-35-18.108N 075-35-21.210W				Red nun.	Private aid.
Delaware River (Main Channel)							
2830	DELAWARE RIVER LIGHT 15	39-35-24.874N 075-33-55.359W	FI G 6s	15	5	SG on pile.	
2835	Delaware River Lighted Gong Buoy 17	39-36-28.005N 075-34-33.231W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
Pea Patch Island							
2840	- Spawn Day beacon PPA On submerged dike.	39-36-14.624N 075-35-03.452W				NW on pile worded DANGER SUBMERGED DIKE.	
2845	- Transmission Sound Signal	39-36-44.205N 075-34-53.531W		29			HORN: 1 blast ev 17s (3s bl). Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
SMYRNA RIVER TO WILMINGTON (Chart 12311)							
Delaware River (Main Channel)							
Pea Patch Island							
2850	- RACON	39-36-42.000N 075-34-54.000W				On platform on overhead power cable tower No. 97.	RACON: X (- - -) Private aid.
2855	- Spawn Day beacon PPC On submerged dike.	39-36-39.144N 075-35-14.282W				NW on pile worded DANGER SUBMERGED DIKE.	
2860	- DIKE WARNING LIGHT A On south side of opening through submerged dike.	39-36-52.154N 075-35-17.582W	FI W 4s	15	5	NW on pile worded DANGER SUBMERGED DIKE.	
2865	- Spawn Day beacon PPD On submerged dike.	39-37-11.894N 075-35-17.822W				NW on pile worded DANGER SUBMERGED DIKE.	
2870	- Spawn Day beacon PPE On submerged dike.	39-37-31.905N 075-35-12.732W				NW on pile worded DANGER SUBMERGED DIKE.	
Bulkhead Bar Range							
<i>Buoys located 50 feet outside channel limit.</i>							
2875	<i>Delaware River Lighted Buoy 18</i>	39-36-51.155N 075-34-33.230W	Q R		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
2880	- FRONT LIGHT	39-38-19.423N 075-34-33.200W	Iso R 2s	23		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
2885	- REAR LIGHT 2034 yards, 008° from front light.	39-39-19.125N 075-34-22.185W	F R	44		On black skeleton tower, small white house.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
2890	<i>Delaware River Lighted Buoy 20</i>	39-37-15.605N 075-34-34.430W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
Deepwater Range							
2895	DEEPWATER POINT RANGE FRONT LIGHT	39-40-42.079N 075-31-06.319W	Iso G 2s (NIGHT) Iso W 2s (DAY)	27 30		On yellow cylindrical tower.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible all around; higher intensity 0.5° either side of rangeline
2900	Pennsville Dike Warning Buoy PDA	39-39-45.447N 075-31-41.719W				White with orange bands worded DANGER DIKE; can.	Maintained from May 15 to Nov. 1.
2905	Pennsville Dike Warning Buoy PDB	39-40-11.407N 075-31-12.417W				White and orange bands worded DANGER DIKE; can.	Maintained from May 15 to Nov. 1.
2910	DEEPWATER POINT RANGE REAR LIGHT 1,000 yards, 041.7° from front light.	39-41-04.209N 075-30-40.773W	F G (NIGHT) F W (DAY)	89 86		On yellow cylindrical tower.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible 0.5° either side of rangeline.
2912	DEEPWATER POINT RANGE REAR PASSING LIGHTS (2)	39-41-04.209N 075-30-40.773W	FI W 4s	15	5	On same structure as Deepwater Point Range Rear Light.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
SMYRNA RIVER TO WILMINGTON (Chart 12311)							
Delaware River (Main Channel)							
Deepwater Range							
2915	PEA PATCH ISLAND DIKE WARNING LIGHT B On submerged dike.	39-37-37.745N 075-35-09.352W	FI W 2.5s	30	5	NW on skeleton tower worded DANGER SUBMERGED DIKE.	
2920	<i>Deepwater Point Range Lighted Buoy 1D</i>	39-37-44.105N 075-34-39.530W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
2925	<i>Deepwater Point Range Lighted Bell Buoy 2D</i>	39-37-45.405N 075-34-22.029W	Q R		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
Pea Patch Island							
2930	- DIKE WARNING LIGHT C	39-38-05.561N 075-34-49.199W	FI W 6s	15	7	NW on multi-pile structure; worded DANGER SUBMERGED DIKE.	
2940	- DIKE WARNING LIGHT E On north end of dike.	39-38-43.974N 075-34-03.509W	FI W 4s	32	5	NW on skeleton structure worded DANGER SUBMERGED DIKE.	
Deepwater Range							
2945	<i>Deepwater Point Range Lighted Buoy 4D</i>	39-38-25.706N 075-33-35.727W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
2950	<i>Deepwater Point Range Lighted Buoy 5D</i>	39-39-21.907N 075-32-49.724W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
2955	<i>Deepwater Point Range Lighted Buoy 6D</i>	39-39-24.156N 075-32-27.222W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
2960	New Castle Flats Buoy 29	39-40-11.407N 075-32-06.720W				Green can.	
Cherry Island Range							
<i>Buoys located 50 feet outside of channel limit.</i>							
2965	- <i>Lighted Bell Buoy 1C</i>	39-40-29.287N 075-31-38.010W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
2970	- <i>Lighted Buoy 2C</i>	39-40-22.407N 075-31-21.717W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
2973	<i>Dupont Chambers Diffuser Warning Lighted Buoy A</i>	39-41-53.730N 075-30-35.330W	FI W 4s			White with orange bands and diamond worded DANGER SUBMERGED PIPELINE.	Removed when endangered by ice. Private aid.
2975	- FRONT LIGHT	39-45-02.168N 075-29-39.054W	Iso R 2s	50		Skeleton tower on multi-pile structure..	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
2977	- FRONT PASSING LIGHTS (2)	39-45-02.168N 075-29-39.054W	FI W 4s	15	4	Located on same structure as Cherry Island Range Front Light.	
2980	- REAR LIGHT 1,452 yards, 017° from front light.	39-45-43.403N 075-29-23.040W	F R	120		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
2995	- Buoy 3C	39-42-10.658N 075-30-53.214W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
SMYRNA RIVER TO WILMINGTON (Chart 12311)							
Delaware River (Main Channel)							
Christina River							
<i>Buoys located 50 feet outside of channel limit.</i>							
3000	- SOUTH JETTY LIGHT 1	39-42-54.908N 075-30-45.013W	FI G 2.5s	21	6	SG on skeleton tower.	
3005	- RANGE FRONT LIGHT	39-43-21.922N 075-31-56.793W	Q G	20		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3010	- RANGE REAR LIGHT 285 yards, 293° from front light.	39-43-25.129N 075-32-06.503W	Iso G 6s	38		On skeleton tower.	Lighted throughout 24 hours. Visible 10° either side of rangeline.
3015	- Entrance Lighted Buoy 2	39-43-01.092N 075-30-37.910W	FI R 4s		4	Red.	Removed when endangered by ice.
3017	DIAMOND STATE PIER LIGHT N	39-42-37.400N 075-30-44.500W	FI Y 4s	11		On pier.	Private aid.
3017.1	DIAMOND STATE PIER LIGHT S	39-42-29.900N 075-30-47.700W	FI Y 2.5s	11		On pier.	Private aid.
3017.2	DIAMOND STATE PIER LIGHT Q	39-42-28.370N 075-30-49.650W	FI Y 2.5s	12		On mooring dolphin.	Private aid.
3017.3	DIAMOND STATE PIER LIGHT R	39-42-27.180N 075-30-50.100W	FI Y 2.5s	12		On mooring dolphin.	Private aid.
Cherry Island Range							
<i>Buoys located 50 feet outside of channel limit.</i>							
3020	- Junction Lighted Bell Buoy CR Marks end of shoal.	39-43-08.609N 075-30-16.511W	FI (2+1)R 6s		5	Red and green bands.	Replaced by nun when endangered by ice.
3025	- Buoy 5C	39-43-12.009N 075-30-28.412W				Green can.	
3030	- Buoy 4C	39-43-40.409N 075-30-04.410W				Red nun.	
3035	- Buoy 7C	39-43-43.409N 075-30-16.211W				Green can.	
3040	- Buoy 9C	39-44-23.610N 075-30-00.710W				Green can.	
3045	Bellevue Range Lighted Buoy 2B	39-44-29.909N 075-29-38.708W	Q R		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
WILMINGTON TO PHILADELPHIA (Chart 12312)							
Cherry Island Flats							
3050	- East Channel Buoy 1 Marks lower eastern end of extending shoal.	39-43-06.509N 075-30-01.510W				Green can.	
3055	- East Channel Buoy 2	39-43-28.909N 075-29-20.508W				Red nun.	
3060	- East Channel Buoy 3 On east edge of flats.	39-44-06.209N 075-29-13.208W				Green can.	
3065	- East Channel Buoy 4 Marks end of shoal.	39-44-31.409N 075-28-38.905W				Red nun.	
3070	- East Channel Buoy 5 On east side of flats.	39-45-00.609N 075-28-44.205W				Green can.	
3075	- Upper Junction Buoy CF	39-45-30.209N 075-28-31.305W				Red and green bands; nun.	
Delaware River (Main Channel)							
Bellevue Range							
3080	- FRONT LIGHT	39-44-07.338N 075-30-14.298W	FI G 2.5s (NIGHT) FI G 2.5s (DAY)	36 39		On tower.	Lighted throughout 24 hours. DAY : Visible 0.9° either side of rangeline. NIGHT : Visible 1.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Delaware and New Jersey) - Fifth District							
WILMINGTON TO PHILADELPHIA (Chart 12312)							
Delaware River (Main Channel)							
Bellevue Range							
3085	- REAR LIGHT 1,083 yards, 216° from front light.	39-43-41.209N 075-30-38.440W	F G (NIGHT) F G (DAY)	63 60		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 0.9° either side of rangeline. NIGHT : Visible 0.5° either side of rangeline.
3090	EDGEMOOR OUTFALL LIGHT	39-44-08.300N 075-30-13.800W	F W	14		White square marker with orange border and diamond marker worded OUTFALL.	Private aid.
3090.1	Dupont-Edgemoor Warning Buoy D	39-45-10.850N 075-29-24.320W				White with orange band worded SUBMERGED PIPE; can.	Private aid.
3095	- Buoy 1B	39-45-27.409N 075-29-07.707W				Green can.	
3100	- Buoy 3B	39-46-08.709N 075-28-29.706W				Green can.	
3105	- Buoy 4B	39-45-23.509N 075-28-57.706W				Red nun.	
3110	- <i>Lighted Buoy 6B</i>	39-46-04.908N 075-28-18.005W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
3115	- Buoy 5B	39-46-46.208N 075-27-54.905W				Green can.	
3120	- Buoy 8B	39-46-41.407N 075-27-45.504W				Red nun.	
3125	GRUBBS LANDING LIGHT	39-47-08.517N 075-27-51.385W	FI W 4s	16	6	NG on skeleton tower.	
Marcus Hook Range							
3130	- <i>Lighted Buoy 2M</i>	39-46-54.708N 075-27-27.000W	Q R		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3135	- FRONT LIGHT	39-46-33.577N 075-28-31.382W	F R	81		On pyramidal skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline
3140	- REAR LIGHT 3,094 yards, 237.5° from front light.	39-45-44.043N 075-30-11.423W	F R	278		Concrete square tower, buttressed corners.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline. Structure Maintained by entity outside of U.S. Coast Guard.
3145	- Buoy 2MA	39-47-04.608N 075-27-13.603W				Red nun.	
3150	- <i>Lighted Buoy 1M</i> Marks rock ledge.	39-47-23.907N 075-26-58.702W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
3153	<i>Marcus Hook Lighted Research Buoy C</i>	39-47-31.880N 075-26-21.412W	FI Y 4s			Yellow.	Private aid.
3155	- Buoy 4M	39-47-25.407N 075-26-35.601W				Red nun.	
3160	- <i>Lighted Buoy 6M</i>	39-47-43.606N 075-25-59.899W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3165	Marcus Hook Anchorage Buoy A	39-47-47.590N 075-25-03.127W				Yellow nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
WILMINGTON TO PHILADELPHIA (Chart 12312)							
Delaware River (Main Channel)							
Marcus Hook							
3170	- INTAKE LIGHT	39-48-16.326N 075-25-22.608W	FI Y 2.5s	12		On wood trestle on pile.	Private aid.
3180	- Anchorage Buoy B	39-48-11.749N 075-24-10.758W				Yellow nun.	
3185	- Outfall Pipe Line Buoy	39-48-00.406N 075-24-22.694W				Orange and white bands; spar.	Private aid.
3201	RACCOON CREEK JETTY LIGHT 2RC	39-48-34.101N 075-23-02.740W	FI R 4s	15	4	TR on pile.	
3205	- Anchorage Buoy C	39-48-37.958N 075-23-17.277W				Yellow nun.	
3210	- Range Lighted Buoy 9M	39-49-03.396N 075-23-40.484W	FI G 2.5s		6	Green.	Replaced by can when endangered by ice.
Chester Range							
3215	- Lighted Gong Buoy 1C Southeasterly of rock ledge.	39-49-27.105N 075-22-51.490W	Q G		6	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3220	CHESTER TRANSMISSION WEST LIGHTS (2)	39-49-30.405N 075-23-04.690W	F R	17		On platform.	Private aid.
3225	CHESTER TRANSMISSION EAST LIGHTS (4)	39-49-12.406N 075-22-46.689W	F R	17		On platform.	HORN : 1bl ev 20s (2s bl). Private aid.
3230	- FRONT LIGHT	39-51-14.459N 075-19-53.287W	Iso G 2s	62		On square skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3235	- REAR LIGHT 548 yards, 051.2° from front light.	39-51-24.757N 075-19-36.978W	Iso G 6s	110		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3240	- Buoy 2C	39-49-17.106N 075-22-48.689W				Red nun.	
3245	- Lighted Buoy 4C	39-49-52.805N 075-21-52.686W	FI R 4s		6	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
3250	CHESTER INTAKE LIGHTS Marks water intake.	39-50-30.405N 075-21-22.684W		16		On pile.	Private aid.
3255	- Lighted Buoy 6C	39-50-28.705N 075-20-51.082W	Oc Y 1.5s Q R		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3257	HARRAHS RACETRACK WARNING LIGHT A	39-50-55.830N 075-20-39.640W	FI W 4s	8		NW on concrete mooring cell worded DANGER.	Private aid.
3257.1	HARRAHS RACETRACK WARNING LIGHT B	39-50-52.900N 075-20-44.380W	FI W 4s	8		NW on concrete mooring cell worded DANGER.	Private aid.
3257.2	Harrahs Racetrack Warning Lighted Buoy C	39-50-50.760N 075-20-58.080W	FI W 4s			White and orange buoy worded DANGER.	Private aid.
3260	Eddystone Range Lighted Buoy 1E 50 feet outside channel limit.	39-50-45.670N 075-20-34.377W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
Tinicum Island							
3270	- Range Lighted Buoy 2T	39-50-50.506N 075-19-51.679W	Q R		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3275	EDDYSTONE GENERATING STATION RANGE FRONT LIGHT	39-51-24.405N 075-19-22.677W	Q W	42		Rectangular white day mark with orange vertical stripe on steel tower.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
WILMINGTON TO PHILADELPHIA (Chart 12312)							
Delaware River (Main Channel)							
Tinicum Island							
3280	EDDYSTONE GENERATING STATION RANGE REAR LIGHT	39-51-29.420N 075-19-17.550W	Oc W 4s			Rectangular white day mark with orange stripe on tower.	Private aid.
3285	TINICUM RANGE FRONT LIGHT	39-50-51.932N 075-15-09.847W	Iso R 2s	38		On skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
3290	TINICUM RANGE REAR LIGHT 1,216 yards, 092.1° from front light.	39-50-50.910N 075-14-23.076W	F R	112		Gallery on pyramidal skeleton structure, black central tower.	Lighted throughout 24 hours. Visible 0.9° either side rangeline.
3295	- Spit Buoy TS Marks west end of shoal.	39-51-01.505N 075-19-38.678W				Green and red bands; can.	
3300	- Spit Buoy 4T Marks northeast point of Chester Island Bar.	39-50-52.306N 075-19-10.976W				Red nun.	
3305	THOMPSON POINT INTAKE LIGHT	39-50-42.406N 075-18-16.673W	F R	13		On pile.	Private aid.
3310	- Range Buoy 3T	39-51-00.115N 075-17-47.283W				Green can.	
3315	- Range Lighted Buoy 5T	39-50-59.307N 075-15-53.463W	Q G		6	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3320	BILLINGSPORT RANGE FRONT LIGHT	39-50-29.876N 075-17-14.822W	Iso R 2s (NIGHT) Iso R 2s (DAY)	21 24		On tower.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 4° either side of rangeline.
3325	BILLINGSPORT RANGE REAR LIGHT 479 yards, 250° from front light.	39-50-25.095N 075-17-32.179W	Oc R 4s (NIGHT) Oc R 4s (DAY)	46 43		On tower.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 1.5° either side of rangeline.
Mantua Creek							
3340	- OUTFALL PIPELINE LIGHT	39-51-15.307N 075-13-34.254W	FI Y 2.5s	6		On dolphin.	Private aid.
3345	- UPPER JETTY LIGHT 1M	39-51-12.857N 075-13-47.965W	FI G 2.5s	15	3	SG on white pile; concrete base.	
3360	- Channel Buoy 2	39-51-04.307N 075-13-42.455W				Red nun.	Maintained from May 15 to Nov. 1.
3365	- Intake Buoy M Marks end of intake pipe.	39-49-14.232N 075-13-20.532W				Orange and white bands; can.	Private aid.
Mifflin Range							
3370	- FRONT LIGHT	39-50-51.879N 075-15-09.793W	Iso G 2s	48		On same structure as Tinicum Range Front Light.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
3375	- REAR LIGHT 640 yards, 234° from front light.	39-50-40.626N 075-15-29.594W	F G	77		White skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
3380	- Lighted Buoy 1F	39-51-22.907N 075-14-30.058W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3385	- Buoy 3F	39-51-53.080N 075-13-31.904W				Green can.	
3390	Mantua Creek Anchorage Buoy A	39-51-35.147N 075-13-14.491W				Yellow nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
WILMINGTON TO PHILADELPHIA (Chart 12312)							
Delaware River (Main Channel)							
Mifflin Range							
3395	Mantua Creek Anchorage Buoy B	39-52-10.907N 075-12-12.049W				Yellow nun.	
3400	Mantua Creek Anchorage Buoy C	39-52-32.856N 075-12-01.161W				Yellow nun.	
3405	<i>Elbow Lighted Bell Buoy 44</i>	39-52-42.681N 075-11-45.372W	Q R		5	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
PHILADELPHIA AND CAMDEN WATERFRONTS (Chart 12313)							
Schuylkill River							
3410	- Entrance Buoy 1 120 feet outside channel limit.	39-52-52.907N 075-11-55.148W				Green can.	
3415	- RANGE FRONT LIGHT	39-53-20.182N 075-11-35.923W	Q G		33	On skeleton tower.	Lighted throughout 24 hours. Visible 5.5° either side of rangeline.
3420	- RANGE REAR LIGHT 229 yards, 021.5° from front light.	39-53-26.150N 075-11-33.013W	Oc G 4s		64	On skeleton tower.	Lighted throughout 24 hours. Visible 4° either side of rangeline.
3425	- JETTY LIGHT 2 On outer end of submerged jetty.	39-53-00.967N 075-11-40.847W	FI R 4s		37	6	TR on skeleton tower on cylindrical base.
3433	- LIGHT 3	39-53-24.278N 075-11-46.112W	FI G 2.5s		15	4	SG on pile.
3435	- Reserve Basin Junction Buoy RB	39-53-31.210N 075-11-41.264W					Red and green band; nun.
3445	- Buoy 7	39-53-44.917N 075-12-36.986W					Green can.
3450	- Buoy 8	39-54-10.306N 075-12-53.450W					Red nun.
3455	- Buoy 10	39-54-28.990N 075-12-55.503W					Red nun.
Eagle Point							
3490	- <i>Lighted Buoy 44A</i>	39-52-49.126N 075-10-25.074W	Q R		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
3495	- RANGE FRONT LIGHT	39-52-58.679N 075-12-01.026W	Iso G 2s		28	On skeleton tower.	Lighted throughout 24 hours. Visible 4° either side of rangeline.
3500	- RANGE REAR LIGHT 290 yards, 274.3° from front light.	39-52-59.270N 075-12-12.162W	F G		50	On white pyramidal tower.	Lighted throughout 24 hours. Visible 4° either side of rangeline.
3503	- <i>Range Lighted Research Buoy B</i>	39-52-48.090N 075-10-14.962W	FI Y 4s			Yellow.	Maintained from Mar. 1 to Dec. 1. Private aid.
3505	- Buoy 46	39-52-47.816N 075-10-00.189W				Red nun.	
3507	CEPOC Buoy A	39-52-44.040N 075-09-41.640W				Yellow sphere.	Private aid.
3509	<i>Horseshoe Lower Lighted Buoy 33</i>	39-52-56.349N 075-09-05.379W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3510	<i>Horseshoe Lower Lighted Buoy 35</i>	39-53-00.670N 075-08-49.700W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3512	CEPOC Buoy B	39-52-42.600N 075-09-03.000W				Yellow sphere.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA AND CAMDEN WATERFRONTS (Chart 12313)							
Schuylkill River							
Eagle Point							
3515	- <i>Lighted Buoy 46A</i>	39-52-47.939N 075-08-53.139W	FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
Delaware River							
3520	<i>Horseshoe Lighted Buoy 37</i> On southeast side of shoal.	39-53-08.599N 075-08-35.452W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3525	Howell Cove Buoy 48	39-53-02.323N 075-08-25.083W				Red nun.	Removed when endangered by ice.
3527.1	CEPOC Buoy C	39-52-58.500N 075-08-13.620W				Yellow sphere.	Private aid.
3527.2	CEPOC Buoy D	39-53-02.640N 075-08-11.640W				Yellow sphere.	Private aid.
3527.3	CEPOC Buoy E	39-53-06.600N 075-08-09.660W				Yellow sphere.	Private aid.
3527.4	CEPOC Buoy F	39-53-10.800N 075-08-08.400W				Yellow sphere.	Private aid.
3530	HORSESHOE RANGE FRONT LIGHT	39-52-40.757N 075-08-44.765W	Q R	22		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3535	HORSESHOE RANGE REAR LIGHT 616 yards, 206.2° from front light.	39-52-24.314N 075-08-55.084W	Oc R 4s	37		On skeleton tower.	Lighted throughout 24 hours. Visible 4° either side of rangeline.
3540	HORSESHOE BEND DIRECTIONAL LIGHT	39-53-12.524N 075-08-04.339W	Q G	20		On multi-pile structure.	Lighted throughout 24 hours. Visible 1.5° either side of centerline of channel (bearing 061.2°) .
3565	<i>Horseshoe Lighted Buoy 39</i>	39-53-35.707N 075-08-16.735W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
3567	BKEP MATERIALS DOCK LIGHT A	39-53-41.150N 075-07-50.950W	FI Y 4s	15		Yellow.	Private aid.
3567.1	BKEP MATERIALS DOCK LIGHT B	39-53-41.492N 075-07-50.851W	FI Y 4s	15		Yellow.	Private aid.
3570	SOUTH JERSEY DOCK LIGHT A	39-54-29.407N 075-07-32.632W	F Y	10		On pier.	Private aid.
3575	SOUTH JERSEY LIGHT B	39-54-32.407N 075-07-32.632W	F Y	10		On pier.	Private aid.
3580	Petty Island Lower End Buoy P Marks west end of shoal.	39-57-44.432N 075-07-26.209W				Red and green band; nun.	
3585	BACK CHANNEL LIGHT 1	39-57-29.816N 075-06-27.972W	FI G 2.5s	15	3	SG on pile.	
3605	- <i>Lighted Buoy 50</i>	39-58-01.605N 075-07-08.632W	FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
3610	Port Richmond Anchorage Buoy A	39-58-01.005N 075-06-55.131W				Yellow nun.	
3615	Port Richmond Anchorage Buoy B	39-58-10.205N 075-06-17.829W				Yellow nun.	
3620	- <i>Lighted Buoy 52</i> 50 feet outside channel limit.	39-58-26.894N 075-05-41.986W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3625	FISHER POINT RANGE FRONT LIGHT	39-58-40.268N 075-04-13.946W	Iso G 6s	37		KRW on multi-pile structure.	NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA AND CAMDEN WATERFRONTS (Chart 12313)							
Delaware River							
3630	FISHER POINT RANGE REAR LIGHT 183 yards, 080.5° from front light.	39-58-40.976N 075-04-08.470W	F G	47		KRW on firewall of gasoline storage tank.	NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
3640	- Buoy 54	39-58-33.605N 075-04-51.625W				Red nun.	
3645	- Channel Lighted Buoy 55	39-58-42.605N 075-04-34.124W	Q G		5	Green.	Replaced by can when endangered by ice.
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
3650	DELAIR RANGE FRONT LIGHT	40-00-30.278N 075-03-16.809W	Iso G 2s	25		On skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
3655	DELAIR RANGE REAR LIGHT 168 yards, 018° from front light.	40-00-35.019N 075-03-14.820W	Oc G 4s	41		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3660	- Channel Lighted Buoy 2	39-59-15.204N 075-03-45.422W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
3663	- Channel Lighted Buoy 4	39-59-32.933N 075-03-37.371W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
3665	- Channel Buoy 5	39-59-42.504N 075-03-41.923W				Green can.	
3670	- Channel Lighted Buoy 6	40-00-06.604N 075-03-23.822W	FI R 2.5s		6	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
3680	- Channel Lighted Buoy 8	40-00-24.904N 075-03-05.021W	Q R		5	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
3685	- Channel Buoy 9	40-00-38.603N 075-02-48.320W				Green can.	
3690	- Channel Buoy 10	40-00-34.203N 075-02-44.820W				Red nun.	
3695	- Channel Buoy 10A	40-00-45.803N 075-02-19.018W				Red nun.	
3700	- Channel Buoy 11	40-00-50.203N 075-02-22.419W				Green can.	
3705	FRANKFORD CHANNEL LOWER DIRECTIONAL LIGHT	40-00-19.218N 075-03-25.945W	F G	30		On multi-pile structure.	Light oriented on bearing 241° (not on centerline of channel). Lighted throughout 24 hours.
3707	FRANKFORD CHANNEL LOWER DIRECTIONAL PASSING LIGHT	40-00-19.218N 075-03-25.945W	FI W 4s	17	5	On same structure as Frankford Channel Lower Directional Light.	
3710	- Channel Lighted Buoy 12	40-00-54.903N 075-01-56.818W	Q R		4	Red.	Replaced by nun when endangered by ice.
3715	FRANKFORD UPPER RANGE FRONT LIGHT	40-01-12.851N 075-01-21.239W	Q G	20		On tower on multi- pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible around higher intensity 1.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
3718	FRANKFORD UPPER RANGE REAR LIGHT 1,500 yards, 061° from front light.	40-01-34.468N 075-00-30.679W	Oc G 4s	50		On tower on multiple structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3719	FRANKFORD UPPER RANGE REAR PASSING LIGHTS (2)	40-01-34.468N 075-00-30.679W	FI W 4s	15	4	On same structure as Frankford Upper Range Rear Light.	
3720	TACONY RANGE FRONT LIGHT	40-01-27.702N 075-00-10.688W	Q W (NIGHT) Q W (DAY)	20 23		On skeleton tower on small white house.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
3725	TACONY RANGE REAR LIGHT 182 yards, 070.1° from front light.	40-01-29.562N 075-00-04.117W	Iso W 6s (NIGHT) Iso W 6s (DAY)	43 40		On skeleton tower on white house.	Lighted throughout 24 hours. DAY: Visible 10° either side of rangeline. NIGHT: Visible all around higher intensity 10° either side of rangeline.
3730	- Channel Lighted Buoy 14	40-01-07.203N 075-01-14.716W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
3735	- Channel Lighted Buoy 15	40-01-22.203N 075-00-40.514W	Q G		4	Green.	Replaced by can when endangered by ice.
Torresdale							
3740	- LOWER RANGE FRONT LIGHT	40-01-07.015N 075-00-48.938W	Q W (NIGHT) Q W (DAY)	23 26		Skeleton tower.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
3745	- LOWER RANGE REAR LIGHT 569 yards, 222.3° from front light.	40-00-54.468N 075-01-03.632W	Oc W 4s (NIGHT) Oc W 4s (DAY)	45 42		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 4° either side of rangeline. NIGHT: Visible 10° either side of rangeline.
3750	- UPPER RANGE FRONT LIGHT	40-03-15.556N 074-58-18.482W	FI R 2.5s (NIGHT) FI R 2.5s (DAY)	21 24		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 0.9° either side of rangeline. NIGHT: Visible 5.5° either side of rangeline.
3755	- UPPER RANGE REAR LIGHT 764 yards, 042.30° from front light.	40-03-32.388N 074-57-58.756W	Oc R 4s (NIGHT) Oc R 4s (DAY)	50 47		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 0.9° either side of rangeline. NIGHT: Visible 5.5° either side of rangeline.
3760	- Warning Day beacon	40-03-09.620N 074-58-30.858W				NW on skeleton tower worded DANGER SUBMERGED ROCK.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
3765	MUD ISLAND LOWER RANGE FRONT LIGHT	40-02-04.388N 074-59-51.739W	Q W (NIGHT) Q W (DAY)	18 21		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 0.5° either side or rangeline. NIGHT: Visible all around; higher intensity 1.5° either side or rangeline
3770	MUD ISLAND LOWER RANGE REAR LIGHT 313 yards, 232.5° from front light.	40-01-58.707N 075-00-01.303W	Oc W 4s (NIGHT) Oc W 4s (DAY)	48 45		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3773	MUD ISLAND LOWER RANGE REAR PASSING LIGHTS (2)	40-01-58.707N 075-00-01.303W	FI W 4s	15	4	Located on same structure as Mud Island Lower Range Rear Light.	
3775	- Channel Lighted Buoy 18	40-01-42.102N 075-00-04.112W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
3777	Tri-County Water Intake Lighted Buoy N	40-02-01.200N 074-59-30.100W	FI Y 6s			Yellow, worded KEEP AWAY - WATER SUPPLY INTAKE.	Maintained from Apr. 15 to Nov. 15. Private aid.
3778	Tri-County Water Intake Lighted Buoy S	40-02-00.000N 074-59-41.600W	FI Y 6s			Yellow, worded KEEP AWAY - WATER SUPPLY INTAKE.	Maintained from Apr. 15 to Nov. 15. Private aid.
Dredge Harbor							
3779	- Lighted Buoy 8	40-01-59.113N 074-59-04.196W	Q R			Red.	Private aid.
3779.01	- Lighted Buoy 9	40-02-01.237N 074-58-59.574W	Q G			Green.	Private aid.
3779.02	- Lighted Buoy 10	40-01-58.341N 074-58-51.495W	FI R 4s			Red.	Private aid.
3779.03	- Lighted Buoy 11	40-02-02.115N 074-58-44.630W	FI G 4s			Green.	Private aid.
Upper Delaware River							
3780	- Channel Buoy 19	40-02-25.369N 074-59-21.266W				Green can.	
3785	- Channel Lighted Buoy 20	40-02-21.652N 074-59-16.765W	Q R		5	Red.	Replaced by nun when endangered by ice.
3795	MUD ISLAND UPPER RANGE FRONT LIGHT	40-03-42.027N 074-57-07.232W	Oc W 4s	25		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
3800	MUD ISLAND UPPER RANGE REAR LIGHT 933 yards, 052.6° from front light.	40-03-52.472N 074-56-49.605W	Iso W 6s	52		On small house on concrete base.	Lighted throughout 24 hours. Visible 0.5° either side of rangeline.
3803	MUD ISLAND UPPER RANGE REAR PASSING LIGHT	40-03-52.472N 074-56-49.605W	FI W 4s	15	5	On same structure as Mud Island Upper Range Rear Light.	
3805	- Channel Lighted Buoy 22	40-02-50.201N 074-58-29.809W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
3810	- Channel Buoy 23	40-03-10.801N 074-58-05.408W				Green can.	
3813	- Channel Buoy 25	40-03-22.595N 074-57-44.405W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
3815	- Channel Lighted Buoy 26	40-03-19.300N 074-57-41.007W	Q R		5	Red.	Replaced by nun when endangered by ice.
3820	ENTERPRISE LOWER RANGE FRONT LIGHT	40-03-06.304N 074-58-20.157W	Oc W 4s	21		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
3825	ENTERPRISE LOWER RANGE REAR LIGHT 1,056 yards, 241.5° from front light.	40-02-51.194N 074-58-55.849W	F W	50		On skeleton tower.	Lighted throughout 24 hours. DAY/NIGHT: Visible 1.5° either side of rangeline.
3830	- Channel Lighted Buoy 28	40-03-45.899N 074-56-40.104W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
3835	- Channel Buoy 29	40-03-53.599N 074-56-36.104W				Green can.	
3840	ENTERPRISE UPPER RANGE FRONT LIGHT	40-04-29.274N 074-55-04.021W	FI W 2.5s	28		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3845	ENTERPRISE UPPER RANGE REAR LIGHT 235 yards, 061° from front light.	40-04-32.553N 074-54-56.310W	F W	50		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3855	- Channel Buoy 31	40-04-16.999N 074-55-40.102W				Green can.	
3860	- Channel Lighted Buoy 30	40-04-10.500N 074-55-37.902W	Q R		4	Red.	
3865	BEVERLY LOWER RANGE FRONT LIGHT	40-04-14.880N 074-56-05.170W	Oc G 4s (NIGHT) Oc G 4s (DAY)	31 34		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible all around with higher intensity 1.5° either side of rangeline.
3870	BEVERLY LOWER RANGE REAR LIGHT 160 yards, 271° from front light.	40-04-15.063N 074-56-10.070W	F G (NIGHT) F G (DAY)	43 40		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible all around with higher intensity 1.5° either side of rangeline.
3875	- Channel Lighted Buoy 33	40-04-17.399N 074-54-46.800W	Q G		4	Green.	Replaced by can when endangered by ice.
3880	BEVERLY UPPER RANGE FRONT LIGHT	40-04-13.090N 074-54-10.163W	Q W (NIGHT) Q W (DAY)	28 25		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 4° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
3885	BEVERLY UPPER RANGE REAR LIGHT 156 yards, 089.4° from front light.	40-04-12.961N 074-54-02.450W	Oc W 4s (NIGHT) Oc W 4s (DAY)	43 40		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 4° either side of rangeline. NIGHT: Visible 14° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
3890	EDGEWATER UPPER RANGE FRONT LIGHT	40-04-54.130N 074-52-26.341W	Q G	29		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
3895	EDGEWATER UPPER RANGE REAR LIGHT 344 yards, 069.81° from front light.	40-04-57.686N 074-52-13.907W	Oc G 4s	49		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3897	EDGEWATER UPPER RANGE REAR PASSING LIGHT	40-04-57.686N 074-52-13.907W	Oc W 4s	21	3	On same structure as Edgewater Upper Range Rear Light.	
3900	- Channel Buoy 34	40-04-10.999N 074-54-48.000W				Red nun.	
3905	EDGEWATER LOWER RANGE FRONT LIGHT	40-04-08.700N 074-55-05.605W	Q W	21		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
3910	EDGEWATER LOWER RANGE REAR LIGHT 290 yards, 249.5° from front light.	40-04-05.762N 074-55-15.902W	F W	41		On skeleton tower.	Lighted throughout 24 hours. Visible 5.5° either side or rangeline.
3915	NESHAMINY MARINA JETTY LIGHT N	40-04-24.399N 074-54-22.599W	FI W 4s	32	5	NR on pile.	
3920	- Channel Lighted Buoy 36	40-04-27.399N 074-53-51.098W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
3925	- Channel Buoy 39	40-04-44.698N 074-53-08.296W				Green can.	
3930	- Channel Lighted Buoy 40	40-04-39.899N 074-53-05.797W	Q R		4	Red.	Replaced by nun when endangered by ice.
3935	DEVLIN LOWER RANGE FRONT LIGHT	40-04-37.502N 074-53-37.722W	Q R (NIGHT) Q R (DAY)	20 23		On skeleton tower.	Lighted throughout 24 hours, DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
3940	DEVLIN LOWER RANGE REAR LIGHT 833 yards, 258.3° from front light.	40-04-31.747N 074-54-12.926W	Oc R 4s (NIGHT) Oc R 4s (DAY)	60 57		On skeleton tower.	Lighted throughout 24 hours, DAY Visible 1.5° either side of rangeline. NIGHT: Visible 1.5° either side of rangeline.
3945	DEVLIN UPPER RANGE FRONT LIGHT	40-05-01.303N 074-51-11.360W	Q W (NIGHT) Q W (DAY)	28 31		Skeleton tower.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around, higher intensity 1.5° either side of rangeline.
3950	DEVLIN UPPER RANGE REAR LIGHT 259 yards, 078.2° from front light.	40-05-02.896N 074-51-01.583W	Iso W 6s (NIGHT) Iso W 6s (DAY)	38 35		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around, higher intensity 1.5° either side of rangeline.
3955	- Channel Lighted Buoy 43	40-04-59.599N 074-51-52.394W	Q G		5	Green.	
3960	- Channel Buoy 44	40-05-03.299N 074-51-39.493W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
3965	LEHIGH LOWER RANGE FRONT LIGHT	40-04-51.405N 074-51-51.585W	Oc G 4s (NIGHT) Oc W 4s (DAY)	43 45		On skeleton tower.	Lighted throughout 24 hours. Visible all around higher intensity 1.5° either side of rangeline.
3970	LEHIGH LOWER RANGE REAR LIGHT 44 yards, 206.8° from front light.	40-04-50.263N 074-51-52.373W	F G (NIGHT) F W (DAY)	49 46		On skeleton tower.	Lighted throughout 24 hours. Visible all around higher intensity 1.5° either side of rangeline.
3975	LEHIGH UPPER RANGE FRONT LIGHT	40-05-41.280N 074-51-16.379W	Q G	33		On multi-pile structure.	Lighted throughout 24 hours. Visible all around; higher intensity 1.5° either side of rangeline.
3980	LEHIGH UPPER RANGE REAR LIGHT 77 yards, 028.5° from front light.	40-05-43.311N 074-51-14.955W	F G	42		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
3985	- Channel Lighted Buoy 45	40-05-32.198N 074-51-25.792W	FI G 2.5s		4	Green.	
3990	- Channel Lighted Buoy 48	40-05-38.098N 074-51-06.992W	Q R		5	Red.	Replaced by nun when endangered by ice.
3995	BRISTOL RANGE FRONT LIGHT	40-05-30.995N 074-51-29.288W	Iso W 2s (NIGHT) Iso W 2s (DAY)	18 15		On skeleton tower.	Lighted throughout 24 hours. Day : Visible 10.0° either side of rangeline. Night : Visible all around, higher intensity 1.5° either side of rangeline.
4000	BRISTOL RANGE REAR LIGHT 83 yards, 241.2° from front light.	40-05-29.797N 074-51-32.098W	F R (NIGHT) F R (DAY)	29 23		On skeleton tower.	Lighted throughout 24 hours. Day : Visible 1.5° either side of rangeline. Night : Visible all around, higher intensity 1.5 either side of rangeline.
4005	Yacht Anchorage Buoy A	40-05-54.397N 074-50-40.591W				White can.	Maintained from Apr. 1 to Nov. 30. Private aid.
4010	- Channel Lighted Buoy 51	40-05-57.997N 074-50-33.590W	Q G		4	Green.	Replaced by can when endangered by ice.
4015	- Channel Lighted Buoy 52	40-05-54.797N 074-50-27.590W	Q R		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4030	Yacht Anchorage Buoy B	40-06-09.000N 074-50-21.000W				White can.	Maintained from May 1 to Nov. 1. Private aid.
4035	- Channel Lighted Buoy 53	40-06-19.197N 074-50-12.490W	Q G		5	Green.	Replaced by can when endangered by ice.
4040	- Channel Lighted Buoy 54	40-06-14.397N 074-50-06.589W	Q R		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4045	LANDRETH RANGE FRONT LIGHT	40-06-04.512N 074-50-13.905W	Iso W 6s (NIGHT) Iso W 6s (DAY)	30 27		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 5.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
4050	LANDRETH RANGE REAR LIGHT 430 yards, 198° from front light.	40-05-52.423N 074-50-19.013W	F W (NIGHT) F W (DAY)	52 49		On skeleton tower.	Lighted through 24 hours. DAY: Visible 5.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of range line.
4055	- Channel Buoy 55	40-06-34.597N 074-50-04.490W				Green can.	
4060	- Channel Lighted Buoy 56	40-07-25.996N 074-49-33.588W	Q R		4	Red.	
4065	- Channel Buoy 57	40-07-36.096N 074-49-31.988W				Green can.	
4070	- Channel Lighted Buoy 58	40-07-34.786N 074-49-22.088W	FI R 2.5s		4	Red.	
4075	- Channel Lighted Buoy 60	40-07-37.696N 074-48-56.187W	Q R		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4080	FLORENCE LOWER DIRECTIONAL LIGHT	40-07-45.525N 074-49-13.515W	Q W	27		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of centerline of channel (bearing 291.3°).
4090	- Channel Lighted Buoy 63	40-07-29.196N 074-48-10.625W	FI G 4s		4	Green.	
4095	- Channel Lighted Buoy 65	40-07-16.597N 074-47-28.585W	Q G		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4100	FLORENCE UPPER RANGE FRONT LIGHT	40-07-08.044N 074-47-07.125W	Q W	25		KRW on skeleton tower. On multi-pile structure.	NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
4105	FLORENCE UPPER RANGE REAR LIGHT 278 yards, 111.3° from front light.	40-07-05.063N 074-46-57.105W	Oc W 4s	49		KRW on skeleton tower.	NIGHT: Visible 1.5° either side of rangeline.
4110	KINKORA LOWER RANGE FRONT LIGHT	40-07-09.369N 074-47-05.223W	Q W (NIGHT) Q W (DAY)	22 25		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 4.0° either side of rangeline.
4115	KINKORA LOWER RANGE REAR LIGHT 150 yards, 230.3° from front light.	40-07-06.525N 074-47-09.661W	Oc W 4s (NIGHT) Oc W 4s (DAY)	40 37		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 4.0° either side of rangeline. NIGHT: Visible 5.5° either side of rangeline.
4115.1	KINKORA LOWER RANGE REAR PASSING LIGHT	40-07-06.525N 074-47-09.661W	FI W 4s	15	4	Located on same structure as Kinkora Lower Range Rear Light. Red nun.	Located on corner of platform.
4120	- Channel Buoy 66	40-07-10.096N 074-47-22.384W					
4125	ROEBLING RANGE FRONT LIGHT	40-07-17.740N 074-46-42.316W	Oc R 4s	35		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
4130	ROEBLING RANGE REAR LIGHT 41 yards, 079.8° from front light.	40-07-17.958N 074-46-40.741W	F R	41		On tower with small house on concrete base.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
4135	- Channel Lighted Buoy 69	40-07-16.597N 074-47-07.684W	Q G		4	Green.	Replaced by can when endangered by ice.
4140	- Channel Buoy 70	40-07-13.797N 074-46-54.183W				Red nun.	
4145	KINKORA UPPER RANGE FRONT LIGHT	40-08-06.608N 074-45-35.867W	FI G 2.5s (NIGHT) FI G 2.5s (DAY)	25 26		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around higher intensity 1.5° either side of rangeline.
4150	KINKORA UPPER RANGE REAR LIGHT 201 yards, 050° from front light.	40-08-10.466N 074-45-29.899W	Iso G 6s (NIGHT) Iso G 6s (DAY)	44 41		On skeleton tower.	Lighted throughout 24 hours. Higher intensity 1.5° either side of rangeline.
4155	- Channel Lighted Buoy 71	40-07-21.297N 074-46-51.483W	Q G		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4160	- Channel Lighted Buoy 72	40-07-36.396N 074-46-19.582W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
4165	- Channel Buoy 75	40-08-02.196N 074-45-47.581W				Green can.	
4170	- Channel Lighted Buoy 76	40-08-01.396N 074-45-31.581W	Q R		4	Red.	Replaced by nun when endangered by ice.
4175	- Channel Lighted Buoy 78	40-08-03.796N 074-45-04.780W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4180	- Channel Buoy 80	40-08-02.196N 074-44-37.079W				Red nun.	
4185	NEWBOLD DIRECTIONAL LIGHT	40-08-02.742N 074-44-18.853W	Q W	34		NR on skeleton tower.	Visible on centerline of channel at a bearing 095.4°. Lighted throughout 24 hours.
4190	- Channel Buoy 81	40-08-06.296N 074-44-39.179W				Green can.	
4195	- Channel Buoy 82	40-08-04.396N 074-44-27.578W				Red nun.	
4200	- Channel Buoy 83	40-08-08.396N 074-44-29.278W				Green can.	
4205	WHITE HILL RANGE FRONT LIGHT	40-07-55.847N 074-44-44.546W	Q W	20		KRW on skeleton tower.	NIGHT : Visible all around, higher intensity 1.5° either side of rangeline.
4210	WHITE HILL RANGE REAR LIGHT 320 yards, 229° from front light.	40-07-49.387N 074-44-54.499W	Iso W 6s	34		KRW on tower.	NIGHT : Visible all around, higher intensity 1.5° either side of rangeline.
4215	- Channel Buoy 84	40-08-26.446N 074-43-53.577W				Red nun.	
4220	- Channel Buoy 85	40-08-30.396N 074-43-53.667W				Green can.	
4223	- Channel Buoy 86	40-08-48.414N 074-43-21.381W				Red nun.	Maintained from 15 May to 01 Nov.
4225	- Channel Buoy 87	40-08-49.996N 074-43-25.976W				Green can.	
4245	- Channel Buoy 88	40-09-00.896N 074-43-15.876W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District							
PHILADELPHIA TO TRENTON (Chart 12314)							
Upper Delaware River							
4250	- Channel Lighted Buoy 89	40-09-01.396N 074-43-20.576W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4255	BORDENTOWN RANGE FRONT LIGHT	40-09-55.685N 074-43-19.675W	Q G	23		KRW on skeleton tower with small house on concrete base.	NIGHT : Visible 0.5° either side of rangeline.
4260	BORDENTOWN RANGE REAR LIGHT 266.5 yards, 359° from front light.	40-10-03.585N 074-43-19.874W	Iso G 6s	43		KRW on skeleton tower with small house on concrete base.	NIGHT : Visible 0.5° either side of rangeline.
4265	- Channel Buoy 90	40-09-20.196N 074-43-16.076W				Red nun.	
4270	- Channel Lighted Buoy 91	40-09-37.995N 074-43-22.276W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4275	- Channel Buoy 92	40-09-39.595N 074-43-17.176W				Red nun.	
4280	DUCK ISLAND RANGE FRONT LIGHT	40-10-57.493N 074-44-31.838W	Q W (NIGHT) Q W (DAY)	30 33		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible 10° either side of rangeline.
4285	DUCK ISLAND RANGE REAR LIGHT 251 yards, 324° from front light.	40-11-03.565N 074-44-37.474W	Iso W 6s (NIGHT) Iso W 6s (DAY)	48 45		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible 14° either side of rangeline.
4290	- Channel Buoy 94	40-09-52.395N 074-43-28.977W				Red nun.	
4295	- Channel Buoy 95	40-10-10.995N 074-43-51.077W				Green can.	
4300	- Channel Buoy 96	40-10-30.089N 074-44-03.786W				Red nun.	
4305	- Channel Buoy 97	40-10-39.994N 074-44-18.678W				Green can.	
4346	- Pipeline Outfall Buoy	40-12-00.245N 074-45-34.298W				White with orange bands.	Private aid.

DELAWARE - Fifth District

CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Indian River Inlet							
<i>Position of buoys frequently shifted with changing conditions.</i>							
4360 195	- Lighted Buoy 1	38-36-32.902N 075-02-46.447W	FI G 2.5s		5	Green.	
4365	- Lighted Buoy 2	38-36-32.653N 075-03-22.148W	FI R 4s		4	Red.	
4375	- SOUTH JETTY LIGHT 3	38-36-28.203N 075-03-33.049W	FI G 4s	30	6	SG on skeleton tower.	
4400	- Buoy 11	38-36-26.128N 075-04-40.262W				Green can.	
4405	- Buoy 12	38-36-28.800N 075-04-47.850W				Red nun.	
4410	- Buoy 14	38-36-24.162N 075-05-16.220W				Red nun.	
4415	- Buoy 15	38-36-19.596N 075-05-15.160W				Green can.	
4417	- Buoy 16	38-36-28.148N 075-05-46.934W				Red nun.	Maintained from May 1 to Nov. 1.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE - Fifth District							
CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Indian River Inlet							
<i>Position of buoys frequently shifted with changing conditions.</i>							
4420	- Buoy 17	38-36-26.040N 075-05-45.363W				Green can.	Maintained from May 1 to Nov. 1.
4425	- Buoy 17A	38-36-18.598N 075-05-48.813W				Green can.	Maintained from May 1 to Nov. 1.
4430	<i>Indian River Junction Lighted Buoy 1R</i>	38-36-28.145N 075-05-36.208W	FI (2+1)R 6s		3	Red and green bands.	Maintained from May 1 to Nov. 1.
4433	- Buoy 18	38-36-16.773N 075-06-06.068W				Red nun.	Maintained from May 1 to Nov. 1.
4435	- Buoy 19	38-36-13.323N 075-05-56.036W				Green can.	Maintained from May 1 to Nov. 1.
Middle Island West Channel							
4436	- <i>Junction Lighted Buoy MI</i>	38-36-22.365N 075-06-22.202W	FI (2+1)R 6s		4	Red and Green.	Maintained from May 1 to Nov. 1.
4437	Middle Island West Buoy 1	38-36-30.633N 075-06-17.900W				Green can.	Maintained from May 1 to Nov. 1.
4438	- Buoy 3	38-36-38.561N 075-06-03.052W				Green can.	Maintained from May 1 to Nov. 1.
4439	- Day beacon 5	38-36-57.040N 075-05-59.001W				SG on pile.	
4439.5	- Buoy 7	38-37-06.810N 075-05-50.950W				Green can.	Maintained from May 1 to Nov. 1.
Pepper Creek							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
4440	- Buoy 1	38-34-49.860N 075-10-28.860W				Green can.	
4445	- <i>Lighted Wreck Buoy WR2</i>	38-34-34.506N 075-10-49.268W	Q R		3	Red.	
4450	- Buoy 4	38-34-16.706N 075-11-08.369W				Red nun.	
4455	- Buoy 5	38-34-15.600N 075-11-31.740W				Green can.	
4460	- Day beacon 7	38-34-06.959N 075-11-53.417W				SG on pile.	
4465	- Day beacon 8	38-33-58.481N 075-12-09.077W				TR on pile.	
4470	- <i>Lighted Wreck Buoy WR10</i>	38-33-47.706N 075-12-30.360W	FI R 2.5s		3	Red.	
4475	- Day beacon 12	38-33-43.107N 075-12-47.374W				TR on pile.	
4480	- Day beacon 13	38-33-41.549N 075-12-59.171W				SG on pile.	
4485	- Day beacon 14	38-33-42.125N 075-12-59.321W				TR on pile.	
Indian River Channel							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
4490	- Buoy 20	38-36-23.504N 075-06-40.157W				Red nun.	
4495	- Buoy 22	38-36-02.204N 075-07-34.760W				Red nun.	
4500	- Buoy 24	38-35-50.804N 075-08-29.062W				Red nun.	
4505	- Buoy 26	38-35-34.980N 075-09-26.940W				Red nun.	
4510	- Buoy 28	38-35-22.440N 075-10-36.360W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE - Fifth District							
CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Indian River Channel							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
4515	- Buoy 30	38-35-23.106N				Red nun.	
	Marks channel to Millsboro.	075-11-38.570W					
4520	- Buoy 31	38-35-23.880N				Green can.	
		075-12-03.060W					
4525	- Buoy 32	38-35-31.706N				Red nun.	
		075-12-31.773W					
4530	- Buoy 34	38-35-26.106N				Red nun.	
		075-12-44.373W					
4535	- Day beacon 36	38-35-27.906N				TR on pile.	
		075-13-08.374W					
4540	- Buoy 38	38-35-19.886N				Red nun.	
		075-13-27.350W					
4545	- Buoy 40	38-35-15.700N				Red nun.	
		075-13-58.900W					
4547	- Day beacon 41	38-35-14.090N				SG on pile.	Priv ate aid.
		075-14-12.520W					
4550	- Buoy 42	38-35-17.407N				Red nun.	
		075-14-09.177W					
4551.01	- Day beacon 43	38-35-29.870N				SG on pile.	Priv ate aid.
		075-14-22.920W					
4551.02	- Day beacon 44	38-35-26.870N				TR on pile.	Priv ate aid.
		075-14-24.620W					
4551.03	- Day beacon 45	38-35-27.050N				SG on pile.	Priv ate aid.
		075-14-41.140W					
4551.04	- Day beacon 46	38-35-30.540N				TR on pile.	Priv ate aid.
		075-14-41.060W					
4551.05	- Day beacon 47	38-35-26.260N				SG on pile.	Priv ate aid.
		075-14-49.640W					
4551.06	- Day beacon 48	38-35-28.130N				TR on pile.	Priv ate aid.
		075-14-51.480W					
4551.07	- Day beacon 49	38-35-17.330N				SG on pile.	Priv ate aid.
		075-15-00.110W					
4551.08	- Day beacon 50	38-35-18.990N				TR on pile.	Priv ate aid.
		075-15-02.640W					
4551.09	- Day beacon 51	38-35-08.390N				SG on pile.	Priv ate aid.
		075-15-13.520W					
4551.1	- Day beacon 52	38-35-09.980N				TR on pile.	Priv ate aid.
		075-15-14.920W					
4551.11	- Day beacon 53	38-34-59.660N				SG on pile.	Priv ate aid.
		075-15-26.650W					
4551.12	- Day beacon 54	38-35-00.670N				TR on pile.	Priv ate aid.
		075-15-26.760W					
4551.13	- Day beacon 55	38-34-59.490N				SG on pile.	Priv ate aid.
		075-15-26.660W					
4551.14	- Day beacon 56	38-35-00.810N				TR on pile.	Priv ate aid.
		075-15-34.160W					
4551.15	- Day beacon 57	38-34-59.570N				SG on pile.	Priv ate aid.
		075-15-34.320W					
4551.16	- Day beacon 58	38-35-08.260N				TR on pile.	Priv ate aid.
		075-15-48.760W					
4551.17	- Day beacon 59	38-35-07.340N				SG on pile.	Priv ate aid.
		075-15-49.220W					
4551.18	- Day beacon 60	38-35-10.350N				TR on pile.	Priv ate aid.
		075-16-06.110W					
4551.19	- Day beacon 61	38-35-11.070N				SG on pile.	Priv ate aid.
		075-16-16.080W					
4551.21	- Day beacon 62	38-35-12.130N				TR on pile.	Priv ate aid.
		075-16-16.160W					
4551.22	- Day beacon 63	38-35-11.360N				SG on pile.	Priv ate aid.
		075-16-22.270W					
4551.23	- Day beacon 64	38-35-12.290N				TR on pile.	Priv ate aid.
		075-16-22.330W					
4551.24	- Day beacon 65	38-35-09.940N				SG on pile.	Priv ate aid.
		075-16-34.490W					

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE - Fifth District							
CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)							
Indian River Channel							
<i>Buoys maintained from May 1 to Nov. 1.</i>							
4551.25	- Day beacon 66	38-35-10.470N 075-16-33.920W				TR on pile.	Private aid.
4551.26	- Day beacon 67	38-35-14.220N 075-16-39.390W				SG on pile.	Private aid.
4551.27	- Day beacon 68	38-35-14.240N 075-16-37.980W				TR on pile.	Private aid.
4551.28	- Day beacon 68A	38-35-18.630N 075-16-37.490W				TR on pile.	Private aid.
4551.29	- Day beacon 69	38-35-24.110N 075-16-36.220W				SG on pile.	Private aid.
4551.31	- Day beacon 70	38-35-24.330N 075-16-34.910W				TR on pile.	Private aid.
White Creek							
<i>Positions of buoys frequently shifted due to changing conditions. Buoys maintained from May 1 to Nov. 1.</i>							
4645	- Buoy 1	38-36-01.980N 075-06-39.300W				Green can.	
4650	- Buoy 3	38-35-35.700N 075-06-32.400W				Green can.	
4655	- Buoy 5	38-35-15.402N 075-06-09.180W				Green can.	
4660	- Buoy 6	38-34-46.620N 075-05-30.060W				Red nun.	
4665	- Day beacon 7	38-34-33.504N 075-05-49.856W				SG on pile.	
4670	- Day beacon 9	38-34-06.419N 075-05-42.587W				SG on pile.	
4675	- Day beacon 9A	38-33-52.463N 075-05-29.723W				SG on pile.	
4680	- Day beacon 11	38-33-42.303N 075-05-24.955W				SG on pile.	
Beach Cove							
4685	- Entrance Channel Day beacon 1	38-35-15.000N 075-04-00.000W				SG on pile.	Private aid.
4690	- Entrance Day beacon 2	38-35-16.000N 075-04-01.000W				TR on pile.	Private aid.
4695	- Day beacon 3	38-35-10.000N 075-04-13.000W				SG on pile.	Private aid.
4700	- Channel Day beacon 4	38-35-10.000N 075-04-15.000W				TR on pile.	Private aid.
MARYLAND - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Ocean City Inlet							
4720 225	- JETTY LIGHT	38-19-27.042N 075-05-05.581W	Iso W 6s	38	6	On skeleton tower.	HORN: 1 blast ev 10s (2s bl). HORN is activated by keying the mic 5 times on VHF-FM 83A (157.175MHz). HORN operates for 30 minutes.
4730 240	- Lighted Bell Buoy 2	38-19-25.536N 075-03-41.138W	FI R 4s		6	Red.	
4735	- Entrance Lighted Buoy 4	38-19-23.712N 075-04-55.860W	FI R 4s		4	Red.	
4740	- Lighted Buoy 5	38-19-22.213N 075-05-01.760W	FI G 4s		4	Green.	
4745	- Lighted Buoy 8	38-19-25.888N 075-05-22.376W	FI R 2.5s		4	Red.	
4750	- Lighted Buoy 10	38-19-31.749N 075-05-30.294W	FI R 4s		4	Red.	
4753	- Junction Lighted Buoy OC	38-19-35.064N 075-05-34.620W	FI (2+1)R 6s		4	Red and green.	
4755	- Lighted Buoy 11	38-19-37.108N 075-05-43.496W	FI G 2.5s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MARYLAND - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Ocean City Inlet							
4757	- <i>Lighted Buoy 12</i>	38-19-38.973N 075-05-47.887W	FI R 2.5s		4	Red.	
Isle of Wight Bay							
4765	- Warning Buoy A	38-19-39.374N 075-05-34.609W				White can with orange bands and orange diamond.	
4770	- Warning Buoy B	38-19-40.589N 075-05-40.268W				White can with orange bands and orange diamond.	
4780	- Buoy 1	38-20-10.224N 075-05-20.748W				Green can.	
4785	- Warning Buoy C	38-20-30.550N 075-05-07.369W				White can with orange bands worded DANGER OBSTRUCTION.	
4790	- LIGHT 2	38-20-23.226N 075-05-14.460W	FI R 2.5s	15	4	TR on multi-pile structure.	
4830	- Buoy 5	38-20-40.249N 075-05-27.448W				Green can.	
4835	- Warning Daybeacon A	38-20-59.712N 075-05-28.794W				NW on multi-pile structure worded DANGER.	
4837	- Buoy 6	38-21-00.035N 075-05-30.049W				Red nun.	
4840	- Buoy 7	38-21-09.186N 075-05-26.022W				Green can.	
4850	- Warning Daybeacon B	38-21-16.093N 075-05-20.841W				NW on pile worded DANGER.	
4853	- Buoy 8	38-21-20.563N 075-05-20.757W				Red nun.	
4855	- LIGHT 9	38-21-30.432N 075-05-17.808W	FI G 4s	15	4	SG on multi-pile structure.	
4857	- Buoy 9A	38-21-39.780N 075-05-14.595W				Green can.	
4860	- Warning Daybeacon C	38-21-46.284N 075-05-15.636W				NW on pile worded DANGER.	
4860.5	- <i>Lighted Buoy 11</i>	38-21-46.353N 075-05-15.231W	FI G 2.5s		4	Green.	
4861	- Buoy 11A	38-21-54.037N 075-05-21.751W				Green can.	
4870	- <i>Lighted Wreck Buoy WR13</i> Marks submerged piles.	38-22-02.301N 075-05-24.855W	Q G		4	Green.	
4871	- <i>Lighted Wreck Buoy WR14</i> Marks submerged piles.	38-22-12.360N 075-05-29.759W	Q R		4	Red.	
Thorofare Channel							
4875	- Buoy 3	38-20-54.411N 075-05-34.661W				Green can.	Private aid.
4880	- Buoy 4	38-21-12.411N 075-05-46.661W				Red nun.	Private aid.
4885	- Buoy 5	38-21-18.438N 076-05-52.781W				Green can.	Private aid.
4890	- Buoy 6	38-21-24.411N 075-06-04.662W				Red nun.	Private aid.
4895	- Buoy 8	38-21-18.411N 075-06-10.662W				Red nun.	Private aid.
4900	- Buoy 10	38-21-18.411N 075-06-22.663W				Red nun.	Private aid.
4905	- Buoy 12	38-21-24.411N 075-06-22.663W				Red nun.	Private aid.
4910	- Buoy 14	38-21-48.411N 075-06-40.663W				Red nun.	Private aid.
4915	- Buoy 15	38-22-06.411N 075-06-52.664W				Green can.	Private aid.
4920	- Buoy 16	38-22-09.411N 075-06-47.863W				Red nun.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MARYLAND - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Isle of Wight Bay							
Ocean Pines Yacht Club							
4925	- LIGHT 2	38-23-01.410N 075-07-22.664W	FI R 2.5s	12		TR on pile.	Private aid.
4930	- LIGHT 3	38-23-02.410N 075-07-41.665W	FI G 2s	12		SG on pile.	Private aid.
4935	- LIGHT 4	38-23-04.410N 075-07-40.665W	FI R 2s	12		TR on pile.	Private aid.
4940	OCEAN PINES OUTFALL LIGHT A	38-23-25.000N 075-07-43.000W	FI Y 2.5s	15		NY on pile.	Private aid.
4945	Ocean Pines Outfall Day beacon B	38-23-25.000N 075-07-43.000W				NY on pile.	Private aid.
87th Street Channel							
4946	- Buoy 1	38-24-27.500N 075-04-24.600W				Green can.	Private aid.
4946.01	- Buoy 2	38-24-25.600N 075-04-25.500W				Red nun.	Private aid.
4946.02	- Buoy 3	38-24-25.900N 075-04-19.200W				Green can.	Private aid.
4946.03	- Buoy 4	38-24-24.600N 075-04-19.200W				Red nun.	Private aid.
4946.04	- Buoy 5	38-24-24.000N 075-04-11.100W				Green can.	Private aid.
4946.05	- Buoy 6	38-24-23.200N 075-04-11.100W				Red nun.	Private aid.
4946.06	- Buoy 7	38-24-21.700N 075-04-01.300W				Green can.	Private aid.
4946.07	- Buoy 8	38-24-20.400N 075-04-01.900W				Red nun.	Private aid.
4946.08	- Buoy 9	38-24-18.600N 075-03-53.200W				Green can.	Private aid.
4946.09	- Buoy 10	38-24-17.900N 075-03-53.300W				Red nun.	Private aid.
Cape Windsor Channel							
4950	- Day beacon 2CW	38-27-00.494N 075-04-16.651W				TR on pile.	Private aid.
4955	- Day beacon 3	38-27-04.494N 075-04-17.651W				SG on pile.	Private aid.
4960	- Day beacon 4	38-27-06.494N 075-04-18.651W				TR on pile.	Private aid.
4965	- Day beacon 5	38-27-06.494N 075-04-10.651W				SG on pile.	Private aid.
4970	- Day beacon 7	38-27-12.494N 075-04-13.651W				SG on pile.	Private aid.
DELAWARE - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Roy Creek							
4975	- Day beacon 1	38-27-11.210N 075-05-02.470W				SG on pile.	Private aid.
4980	- Day beacon 2	38-27-12.040N 075-05-01.290W				TR on pile.	Private aid.
4985	- Day beacon 3	38-27-20.010N 075-05-10.090W				SG on pile.	Private aid.
4990	- Day beacon 4	38-27-20.910N 075-05-09.310W				TR on pile.	Private aid.
Little Assawoman Bay							
4990.5	FENWICK ISLAND YACHT CLUB WARNING LIGHT A	38-27-56.580N 075-03-32.100W	FI W 4s	15		NW on pile.	Private aid.
4991	- Day beacon 1	38-27-18.983N 075-03-48.152W				SG on pile.	Private aid.
4991.01	- Day beacon 1A	38-27-23.585N 075-03-45.079W				SG on pile.	Private aid.
4991.02	- Day beacon 3	38-27-27.790N 075-03-45.960W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DELAWARE - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Little Assawoman Bay							
4991.03	- Day beacon 4	38-27-27.780N 075-03-44.790W				TR on pile.	Private aid.
4991.04	- Day beacon 4A	38-27-33.580N 075-03-43.480W				TR on pile.	Private aid.
4991.05	- Day beacon 5	38-27-40.980N 075-03-41.760W				SG on pile.	Private aid.
4991.06	- Day beacon 5A	38-27-45.180N 075-03-43.230W				SG on pile.	Private aid.
4991.07	- Day beacon 6	38-27-40.980N 075-03-40.590W				TR on pile.	Private aid.
4991.08	- Day beacon 7	38-27-58.160N 075-03-51.222W				SG on pile.	Private aid.
4991.09	- Day beacon 8	38-27-58.420N 075-03-50.250W				TR on pile.	Private aid.
4991.1	- Day beacon 9	38-28-09.770N 075-03-47.240W				SG on pile.	Private aid.
4991.11	- Day beacon 10	38-28-10.190N 075-03-45.950W				TR on pile.	Private aid.
4991.12	- Day beacon 11	38-28-26.970N 075-03-49.380W				SG on pile.	Private aid.
4991.13	- Day beacon 12	38-28-27.000N 075-03-48.220W				TR on pile.	Private aid.
4991.14	- Day beacon 13	38-28-41.590N 075-03-49.080W				SG on pile.	Private aid.
4991.15	- Day beacon 14	38-28-41.690N 075-03-47.820W				TR on pile.	Private aid.
4991.16	- Day beacon 15	38-28-56.440N 075-03-49.600W				SG on pile.	Private aid.
4991.17	- Day beacon 16	38-28-56.760N 075-03-48.290W				TR on pile.	Private aid.
4991.18	- Day beacon 17	38-29-12.170N 075-03-50.560W				SG on pile.	Private aid.
4991.19	- Day beacon 18	38-29-12.270N 075-03-49.230W				TR on pile.	Private aid.
4991.2	- Day beacon 19	38-29-29.640N 075-03-42.400W				SG on pile.	Private aid.
4991.21	- Day beacon 20	38-29-29.430N 075-03-41.040W				TR on pile.	Private aid.
4991.22	- Day beacon 21	38-29-34.750N 075-03-35.620W				SG on pile.	Private aid.
4991.23	- Day beacon 22	38-29-36.530N 075-03-34.370W				TR on pile.	Private aid.
4991.24	- Day beacon 23	38-29-45.660N 075-03-30.960W				SG on pile.	Private aid.
4991.25	- Day beacon 24	38-29-46.000N 075-03-29.960W				TR on pile.	Private aid.
4991.26	- Day beacon 25	38-29-57.320N 075-03-41.550W				SG on pile.	Private aid.
4991.27	- Day beacon 26	38-29-57.680N 075-03-40.490W				TR on pile.	Private aid.
4991.28	- Day beacon 27	38-30-11.760N 075-03-50.810W				SG on pile.	Private aid.
4991.29	- Day beacon 28	38-30-11.810N 075-03-49.630W				TR on pile.	Private aid.
MARYLAND - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Sinepuxent Bay							
4995	- Channel Buoy 1	38-19-34.153N 075-05-49.603W				Green can.	
5000	- Channel Lighted Wreck Buoy WR2	38-19-33.288N 075-05-51.630W	Q R		4	Red.	
5005	- Channel Buoy 3	38-19-14.747N 075-06-09.455W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MARYLAND - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Sinepuxent Bay							
5010	- Channel Lighted Wreck Buoy WR4 Marks submerged piles.	38-19-04.287N 075-06-28.538W	Q R		4	Red.	
5015	- Channel Buoy 6	38-18-41.082N 075-06-41.094W				Red nun.	
5017	- Channel Buoy 7	38-18-30.668N 075-06-43.701W				Green can.	
5020	- CHANNEL LIGHT 8	38-18-08.886N 075-06-52.692W	FI R 4s	15	3	TR on multi-pile structure.	
5035	- Channel Day beacon 10	38-18-02.850N 075-06-59.214W				TR on pile.	
5037	- Channel Buoy 10A	38-17-56.908N 075-07-05.316W				Red nun.	
5040	- Channel Warning Day beacon A	38-17-48.552N 075-07-17.634W				NW on multi-pile structure worded DANGER SHOAL.	
5042	- Channel Lighted Buoy 11	38-17-49.837N 075-07-17.565W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
5045	- Channel Lighted Wreck Buoy WR11A Marks submerged piles.	38-17-32.739N 075-07-40.646W	Q G		4	Green.	
5050	- Channel Day beacon 11B	38-17-27.930N 075-07-44.544W				SG on pile.	
5055	- CHANNEL LIGHT 13	38-17-05.794N 075-07-50.406W	FI G 4s	15	4	SG on multi-pile structure.	
5060	- Channel Day beacon 14	38-16-33.576N 075-08-09.012W				TR on pile.	
5065	- CHANNEL LIGHT 15	38-15-58.542N 075-08-21.954W	FI G 4s	15	4	SG on multi-pile structure.	
5070	- Channel Lighted Buoy 16	38-15-34.200N 075-08-36.432W	FI R 2.5s		4	Red.	
5075	- Channel Lighted Wreck Buoy WR17 Marks submerged piles.	38-15-06.951N 075-08-46.844W	Q G		4	Green.	
5080	- CHANNEL LIGHT 19	38-14-45.888N 075-08-56.070W	FI G 4s	15	4	SG on multi-pile structure.	
5085	- Channel Buoy 20	38-14-31.153N 075-09-15.558W				Red nun.	
5090	- Channel Buoy 21	38-14-13.082N 075-09-28.150W				Green can.	
5095	- Channel Buoy 23	38-13-55.478N 075-09-45.418W				Green can.	
5100	- CHANNEL LIGHT 25	38-13-34.938N 075-10-04.872W	FI G 4s	15	4	SG on multi-pile structure.	
5105	- Channel Buoy 27	38-13-16.520N 075-10-23.225W				Green can.	
5110	- Channel Buoy 27A	38-12-50.362N 075-10-48.583W				Green can.	
5115	- Channel Buoy 28	38-12-51.402N 075-10-50.364W				Red nun.	
5120	- Channel Buoy 29	38-12-24.421N 075-11-10.678W				Green can.	
5125	- Channel Lighted Buoy 31	38-12-08.500N 075-11-33.000W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
5130	- Channel Buoy 33	38-11-41.692N 075-12-07.355W				Green can.	
5135	- Channel Buoy 35	38-11-05.502N 075-12-53.064W				Green can.	
5140	- Channel Buoy 37	38-10-35.448N 075-13-31.944W				Green can.	
5145	- Channel Lighted Wreck Buoy WR39 Marks submerged piles.	38-10-03.902N 075-14-13.338W	Q G		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MARYLAND - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Chincoteague Bay							
5150	PUBLIC LANDING LIGHT 1	38-09-00.906N 075-16-50.328W	FI G 2.5s	15	3	SG on multi-pile structure.	
5155	TANHOUSE CREEK ENTRANCE LIGHT 2	38-07-45.700N 075-17-25.800W	FI R 2.5s	15	3	TR on pile.	
Chincoteague Bay State Boundary Line							
5165	- Buoy B	38-01-00.437N 075-21-35.204W				White and orange can worded MD/VA.	Private aid.
5175	- Buoy D	38-01-10.737N 075-19-43.199W				White and orange can worded MD/VA.	Private aid.
5180	- Buoy E	38-01-15.137N 075-18-58.697W				White and orange can worded MD/VA.	Private aid.
5185	- Buoy F	38-01-18.437N 075-18-22.696W				White and orange can worded MD/VA.	Private aid.
5190	- Buoy G	38-01-24.637N 075-17-09.192W				White and orange can worded MD/VA.	Private aid.
Chincoteague Bay							
5195	- Buoy 29	38-09-07.052N 075-14-45.083W				Green Can.	
5515							
5200	- <i>Lighted Buoy 28</i>	38-08-04.864N 075-15-04.697W	FI R 4s		4	Red.	
5510							
5205	- Day beacon 26	38-06-56.814N 075-15-47.694W				TR on pile.	
5505							
5210	- LIGHT 24	38-05-53.472N 075-16-29.760W	FI R 4s	15	3	TR on pile.	
5500							
5215	- Day beacon 23	38-04-30.006N 075-17-00.768W				SG on pile.	
5495							
5220	- <i>Lighted Buoy 21</i>	38-03-08.260N 075-17-02.240W	FI G 4s		4	Green.	
5490							
5225	Johnson Bay Entrance Day beacon 1	38-04-02.434N 075-19-51.071W				SG on pile.	
5230	Johnson Bay Entrance Day beacon 3	38-04-26.404N 075-21-37.001W				SG on multi-pile structure.	
5235	- <i>Lighted Wreck Buoy WR19</i> Marks submerged piles.	38-01-36.107N 075-19-14.379W	Q G		4	Green.	
5240	- LIGHT 18	38-01-18.588N 075-20-02.100W	FI R 4s	15	4	TR on pile.	
5480							
George Island							
5245	- LANDING CHANNEL LIGHT 1	38-01-48.450N 075-20-41.478W	FI G 4s	15	4	SG on pile.	
5250	- Landing Channel Day beacon 3	38-02-01.650N 075-21-12.360W				SG on pile.	
5260	- Channel Day beacon 6	38-02-17.633N 075-21-41.067W				TR on pile.	Private aid.
5265	- Channel Day beacon 8	38-02-25.791N 075-21-38.279W				TR on pile.	Private aid.
VIRGINIA - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Chincoteague Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
5270	- <i>Lighted Whistle Buoy Cl</i>	37-50-33.096N 075-24-38.482W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
5275	- Buoy 1	37-50-58.189N 075-24-48.610W				Green can.	
5280	- <i>Lighted Buoy 2</i>	37-51-07.951N 075-24-43.894W	FI R 2.5s		4	Red.	
5283	- <i>Lighted Buoy 3</i>	37-51-18.109N 075-24-50.411W	FI G 4s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Chincoteague Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
5285	- Buoy 4	37-51-27.786N 075-24-44.046W				Red nun.	
5295	- Lighted Buoy 5	37-51-36.673N 075-24-51.603W	FI G 2.5s		4	Green.	
5300	- Lighted Buoy 6	37-52-01.395N 075-24-58.438W	FI R 4s		4	Red.	
Chincoteague Channel							
5305	- Lighted Buoy 8	37-52-33.791N 075-25-08.282W	FI R 2.5s		4	Red.	
5310	- Lighted Buoy 10	37-52-54.956N 075-25-00.286W	Q R		4	Red.	
5315	- Lighted Buoy 11	37-52-55.461N 075-24-51.436W	FI G 4s		4	Green.	
5320	- Lighted Buoy 11A	37-52-54.495N 075-24-33.094W	Q G		4	Green.	
5325	- Lighted Buoy 12	37-53-21.320N 075-24-12.941W	FI R 4s		4	Red.	
5330	- Buoy 13	37-53-31.274N 075-24-16.966W				Green can.	
5335	- Warning Daybeacon A	37-53-32.408N 075-23-49.625W				NW on pile worded DANGER PILE.	
5336	- Buoy 14	37-53-42.315N 075-24-13.773W				Red nun.	
5345	- LIGHT 16	37-53-58.956N 075-24-26.850W	FI R 4s	15	3	TR on pile.	
5350	- LIGHT 17	37-54-12.303N 075-24-43.404W	FI G 4s	15	4	SG on multi-pile structure.	
5358	- Buoy 19	37-54-23.692N 075-24-32.727W				Green can.	
5360	- Lighted Buoy 20	37-54-28.246N 075-24-22.732W	FI R 2.5s		4	Red.	
5365	- Buoy 21	37-54-52.905N 075-23-57.240W				Green can.	
5380	- Lighted Buoy 23	37-55-06.732N 075-23-45.055W	FI G 4s		4	Green.	
5385	- Buoy 25	37-55-24.067N 075-23-40.431W				Green can.	
5390	- Lighted Buoy 26	37-55-43.902N 075-23-33.101W	FI R 2.5s		4	Red.	
5392	- Lighted Buoy 27	37-55-45.841N 075-23-33.505W	FI G 4s		4	Green.	
5395	- Warning Daybeacon B	37-55-45.622N 075-23-27.341W				NW on multi-pile structure worded DANGER.	
5397	- Lighted Buoy 28	37-55-46.426N 075-23-27.071W	FI R 4s			Red.	
5400	- Lighted Buoy 29	37-55-50.413N 075-23-21.284W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
5405	- Buoy 30	37-55-51.935N 075-23-11.174W				Red nun.	
Chincoteague Bay							
5415	- CHANNEL LIGHT 3	37-56-28.112N 075-22-06.315W	Q G	15	4	SG on multi-pile structure.	
5420	- Channel Lighted Wreck Buoy WR4 Marks submerged piles.	37-56-49.561N 075-21-53.995W	Q R		4	Red.	
5425	- Channel Buoy 6	37-57-02.404N 075-21-48.175W				Red nun.	
5430	- Channel Lighted Wreck Buoy WR8 Marks submerged piles.	37-57-15.438N 075-21-42.274W	Q R		4	Red.	
5435	- Channel Buoy 9	37-57-37.134N 075-21-44.406W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA - Fifth District							
FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)							
Chincoteague Bay							
5441	- Channel Buoy 10	37-58-02.514N 075-22-24.354W				Red nun.	
5445	- <i>Lighted Wreck Buoy WR12</i> Marks submerged piles.	37-58-27.351N 075-23-05.037W	Q R		4	Red.	
5450	- Buoy 14	37-59-15.969N 075-22-49.965W				Red nun.	
5453	Coards Marsh Sanctuary Day beacon A	37-59-35.130N 075-21-40.280W				White square board with orange border, red circle with SAV in center.	Private aid.
5453.1	Coards Marsh Sanctuary Day beacon B	37-59-52.760N 075-20-42.520W				White square board with orange border, red circle with SAV in center.	Private aid.
5453.2	Coards Marsh Sanctuary Day beacon C	38-00-19.000N 075-20-09.000W				White square board with orange border, red circle with SAV in center.	Private aid.
Greenbackville							
5455	- <i>Lighted Wreck Buoy WR1</i> Marks submerged piles.	38-00-01.348N 075-23-02.121W	Q G		4	Green.	
5457	- Sanctuary Day beacon A	37-59-34.090N 075-24-03.270W				White square board with orange border, red circle with SAV in center.	Private aid.
5457.1	- Sanctuary Day beacon B	38-00-02.690N 075-23-36.380W				White square board with orange border, red circle with SAV in center.	Private aid.
5460	- EAST JETTY LIGHT 2	38-00-22.341N 075-23-17.124W	FI R 2.5s	15	3	TR on pile.	
5465	- WEST JETTY LIGHT 3	38-00-21.348N 075-23-18.576W	FI G 2.5s	15	3	SG on pile.	
5470	- <i>Lighted Wreck Buoy WR5</i>	38-00-23.764N 075-23-20.475W	Q G			Green.	
Chincoteague Bay							
5475	- Buoy 16	38-00-24.588N 075-21-23.634W				Red nun.	
5477	- Day beacon 16A	38-01-02.496N 075-20-50.904W				TR on pile.	
5480 5240	- LIGHT 18	38-01-18.588N 075-20-02.100W	FI R 4s	15	4	TR on pile.	
5487	- <i>Lighted Wreck Buoy WR20</i> Marks submerged piles.	38-02-13.451N 075-17-59.759W	Q R		4	Red.	
5490 5220	- <i>Lighted Buoy 21</i>	38-03-08.260N 075-17-02.240W	FI G 4s		4	Green.	
5495 5215	- Day beacon 23	38-04-30.006N 075-17-00.768W				SG on pile.	
5500 5210	- LIGHT 24	38-05-53.472N 075-16-29.760W	FI R 4s	15	3	TR on pile.	
5505 5205	- Day beacon 26	38-06-56.814N 075-15-47.694W				TR on pile.	
5510 5200	- <i>Lighted Buoy 28</i>	38-08-04.864N 075-15-04.697W	FI R 4s		4	Red.	
5515 5195	- Buoy 29	38-09-07.052N 075-14-45.083W				Green Can.	

VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District

CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Virginia Inside Passage							
5520	Wallops Island <i>Lighted Buoy 2</i>	37-53-38.467N 075-24-55.818W	FI R 2.5s		4	Red.	
5525	Wallops Island Warning Day beacon	37-53-46.434N 075-24-55.734W				NW on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District							
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Virginia Inside Passage							
5531	Wallops Island Lighted Buoy 3	37-53-43.748N 075-25-43.486W	FI G 2.5s		4	Green.	
5535	Wallops Island Lighted Buoy 4	37-53-34.731N 075-26-03.510W	FI R 2.5s		4	Red.	
5540	Wallops Island Lighted Buoy 5	37-53-30.030N 075-26-43.650W	FI G 2.5s		4	Green.	
5545	Wallops Island Lighted Buoy 6	37-53-27.657N 075-27-03.013W	FI R 2.5s		4	Red.	
5547	Wallops Island Lighted Buoy 7	37-53-16.277N 075-27-26.512W	FI G 4s		4	Green.	
5610	Wallops Island Lighted Buoy 7A	37-53-06.033N 075-27-48.180W	FI G 2.5s		4	Green.	
5615	Wallops Island Buoy 9	37-52-40.111N 075-27-49.744W				Green can.	
5620	Wallops Island Buoy 11	37-52-27.232N 075-27-52.664W				Green can.	
5622	Wallops Island Buoy 12	37-52-21.842N 075-27-52.757W				Red nun.	
5625	Wallops Island Buoy 13	37-52-00.323N 075-28-09.089W				Green can.	
5630	Wallops Island Warning Day beacon A	37-51-57.036N 075-28-15.924W				NW on pile worded DANGER SHOAL.	
5735	- Day beacon 43	37-48-13.854N 075-31-50.940W				SG on pile.	
5740	- Day beacon 44	37-48-08.580N 075-31-57.564W				TR on pile.	
5745	- Day beacon 46	37-48-01.643N 075-31-53.870W				TR on pile.	
5750	- Day beacon 47	37-47-56.064N 075-31-50.616W				SG on multi-pile structure.	
5755	- Day beacon 49	37-47-42.270N 075-31-46.722W				SG on pile.	
5760	- Day beacon 50	37-47-35.478N 075-31-46.926W				TR on pile.	
5765	- Day beacon 51	37-47-25.002N 075-31-55.140W				SG on pile.	
5767	- Day beacon 52	37-47-14.453N 075-32-07.367W				TR on pile.	
5770	- Day beacon 53	37-47-11.502N 075-32-06.264W				SG on pile.	
5778	- Day beacon 60	37-46-30.972N 075-32-14.616W				TR on pile.	
5780	- Day beacon 62	37-46-20.979N 075-32-23.503W				TR on pile.	
5785	- Day beacon 63	37-45-52.338N 075-32-43.848W				SG on pile.	
5790	- Day beacon 65	37-45-46.931N 075-32-59.936W				SG on pile.	
5800	- Day beacon 66	37-45-34.032N 075-33-04.902W				TR on pile.	
5802	- Day beacon 66A	37-45-30.888N 075-33-07.368W				TR on pile.	
5802.1	- Day beacon 66B	37-45-29.339N 075-33-09.114W				TR on pile.	
5805	- Day beacon 67	37-45-10.272N 075-33-22.482W				SG on pile.	
5810	- Day beacon 68	37-45-00.783N 075-33-38.275W				TR on pile.	
5815	- Warning Day beacon A	37-44-46.878N 075-33-50.670W				NW on pile worded DANGER SHOAL.	
5820	- Warning Day beacon B	37-44-26.064N 075-33-40.026W				NW on pile worded DANGER SHOAL.	
5830	- Warning Day beacon C	37-44-28.764N 075-34-21.834W				NW on pile worded DANGER SHOAL.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District							
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Virginia Inside Passage							
5835	- Day beacon 75	37-44-19.260N 075-34-43.278W				SG on pile.	
5840	- Day beacon 76	37-43-54.312N 075-35-05.514W				TR on pile.	
5845	- Day beacon 77	37-43-27.706N 075-35-26.266W				SG on pile.	
5850	Metompkin Warning Day beacon A	37-43-05.838N 075-35-47.778W				NW on multi-pile structure worded DANGER SHOAL.	
5870	- Day beacon 82	37-42-36.840N 075-36-05.304W				TR on pile.	
5875	- Day beacon 84	37-42-17.658N 075-36-21.516W				TR on pile.	
5880	- Day beacon 85	37-41-52.518N 075-36-39.402W				SG on pile.	
5885	- LIGHT 87	37-41-19.740N 075-36-54.204W	Q G	15	4	SG on pile.	
5890	- Day beacon 89	37-41-05.028N 075-36-36.066W				SG on pile.	
5895	- LIGHT 91	37-41-02.493N 075-36-16.980W	Q G	15	3	SG on multi-pile structure.	
5900	- Day beacon 92	37-40-42.300N 075-36-16.956W				TR on pile.	
5905	- LIGHT 94	37-40-32.508N 075-36-29.250W	FI R 4s	15	4	TR on pile.	
5910	- Day beacon 95	37-40-24.186N 075-36-53.448W				SG on pile.	
5915	- <i>Lighted Buoy 97</i>	37-40-09.018N 075-37-09.318W	FI G 4s		4	Green.	
5920	- Day beacon 98	37-39-47.532N 075-37-04.500W				TR on pile.	
5925	- Day beacon 101	37-39-26.598N 075-37-12.810W				SG on pile.	
5930	- Day beacon 102	37-39-21.696N 075-37-21.474W				TR on pile.	
5935	- Day beacon 103	37-39-17.808N 075-37-28.674W				SG on pile.	
5940	- Day beacon 105	37-39-13.164N 075-37-41.898W				SG on pile.	
5945	- Day beacon 106	37-39-07.764N 075-37-57.408W				TR on pile.	
5950	Metompkin Warning Day beacon D	37-38-54.528N 075-38-16.272W				NW on pile worded DANGER SHOAL.	
5960	- LIGHT 112	37-38-26.249N 075-39-02.850W	FI R 4s	15	3	TR on pile.	
5965	- Day beacon 114	37-38-16.014N 075-39-14.274W				TR on pile.	
5970	- LIGHT 115	37-37-57.462N 075-39-32.916W	Q G	15	3	SG on pile.	
5975	- Day beacon 116	37-37-36.876N 075-39-42.336W				TR on pile.	
5980	- Day beacon 117	37-37-12.360N 075-39-49.494W				SG on multi-pile structure.	
5985	- Day beacon 119	37-36-58.626N 075-39-50.664W				SG on multi-pile structure.	
5990	- Day beacon 121	37-36-40.967N 075-39-59.075W				SG on pile.	
5995	- Day beacon 122	37-36-34.650N 075-39-56.274W				TR on pile.	
6000	WACHAPREAGUE CHANNEL	37-36-37.260N	FI R 4s	15	3	TR on pile.	
6680	LIGHT 10	075-39-50.328W					
6005	- LIGHT 124	37-36-15.984N	FI R 4s	15	4	TR on multi-pile structure.	
6685		075-40-27.636W					
6010	- Day beacon 125	37-35-57.972N				SG on multi-pile structure.	
6690		075-40-41.268W					

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District							
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Virginia Inside Passage							
6015	- LIGHT 126	37-35-57.297N	FI R 4s	15	4	TR on multi-pile structure.	
6695		075-41-03.295W					
6020	- LIGHT 128	37-35-47.985N	Q R	15	4	TR on multi-pile structure.	
		075-41-12.385W					
6025	- Day beacon 129	37-35-32.589N				SG on pile.	
		075-40-56.863W					
6040	- LIGHT 134	37-35-00.609N	FI R 4s	15	3	TR on multi-pile structure.	
		075-40-28.321W					
6045	- Day beacon 136	37-34-50.943N				TR on pile.	
		075-40-17.539W					
6055	- Day beacon 138	37-34-22.035N				TR on multi-pile structure.	
		075-39-45.931W					
6060	- Day beacon 139	37-34-03.953N				SG on pile.	
		075-40-06.366W					
6065	- LIGHT 140	37-33-47.449N	FI R 4s	15	3	TR on multi-pile structure.	
		075-40-22.037W					
6070	- Day beacon 141	37-33-35.970N				SG on pile.	
		075-40-23.118W					
6075	- Day beacon 142	37-33-23.820N				TR on pile.	
		075-40-27.510W					
6080	- Day beacon 145	37-33-05.817N				SG on pile.	
		075-40-30.085W					
6085	- Day beacon 146	37-32-45.690N				TR on pile.	
		075-40-35.928W					
6090	- Day beacon 147	37-32-23.064N				SG on multi-pile structure.	
		075-40-38.754W					
6095	- Day beacon 149	37-31-48.771N				SG on pile.	
		075-40-24.733W					
6100	- Day beacon 150	37-31-47.013N				TR on pile.	
		075-40-30.823W					
6105	- Day beacon 151	37-31-45.537N				SG on pile.	
		075-40-31.699W					
6110	- Day beacon 152	37-31-52.584N				TR on pile.	
		075-40-38.904W					
6115	- Day beacon 153	37-31-52.143N				SG on pile.	
		075-41-10.903W					
6120	- Day beacon 154	37-31-29.691N				TR on pile.	
		075-41-32.083W					
6125	- Day beacon 155	37-31-16.995N				SG on pile.	
		075-41-39.823W					
6130	- Day beacon 156	37-31-05.475N				TR on pile.	
		075-41-34.501W					
6135	- Day beacon 157	37-30-48.951N				SG on pile.	
		075-41-41.821W					
6136	- Day beacon 157A	37-30-29.841N				SG on pile.	
		075-41-53.347W					
6137	- Day beacon 157B	37-30-26.286N				SG on pile.	
		075-42-02.532W					
6138	- Day beacon 158	37-30-35.763N				TR on pile.	
		075-41-45.589W					
6140	- Warning Day beacon	37-30-23.500N				NW on pile worded DANGER SHOAL.	
		075-42-04.700W					
6145	- LIGHT 160	37-30-10.878N	FI R 4s	15	3	TR on multi-pile structure.	
6745		075-42-06.102W					
6150	- Day beacon 161	37-30-09.429N				SG on pile.	
		075-42-18.613W					
6155	- Buoy 162	37-30-07.128N				Red nun.	
		075-42-27.960W					
6160	- Day beacon 163	37-29-41.595N				SG on pile.	
		075-42-56.989W					
6165	- Day beacon 164	37-29-28.943N				TR on pile.	
		075-43-18.990W					
6170	- Day beacon 165	37-29-30.897N				SG on pile.	
		075-43-45.913W					

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District							
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Virginia Inside Passage							
6175	- Day beacon 167	37-29-16.485N 075-44-06.103W				SG on pile.	
6180	- LIGHT 169	37-28-59.514N 075-44-06.642W	FI G 4s	15	4	SG on pile.	
6185	- Day beacon 171	37-28-42.861N 075-44-15.367W				SG on pile.	
6190	- LIGHT 173	37-28-21.888N 075-44-26.268W	FI G 4s	15	4	SG on pile.	
6195	- Day beacon 175	37-28-03.543N 075-44-07.207W				SG on pile.	
6200	- Warning Day beacon	37-27-43.314N 075-43-59.082W				NW on pile worded DANGER SHOAL.	
6205	- Day beacon 178	37-27-39.648N 075-44-33.270W				TR on pile.	
6210	- LIGHT 180	37-27-39.180N 075-45-34.218W	FI R 2.5s	15	4	TR on pile.	
6215	- Day beacon 181	37-27-33.825N 075-45-52.680W				SG on pile.	
6220	- Day beacon 184	37-27-32.184N 075-46-09.396W				TR on pile.	
6237	- Day beacon 189	37-22-34.383N 075-46-04.284W				SG on pile.	
6245	- LIGHT 191	37-22-56.862N 075-46-21.072W	Q G	15	3	SG on pile.	
6250	- Day beacon 192	37-23-25.992N 075-46-08.970W				TR on pile.	
6255	- Day beacon 193	37-23-43.272N 075-46-23.124W				SG on pile.	
6261	- Warning Day beacon B	37-23-52.506N 075-47-00.522W				NW on pile worded DANGER PILE.	
6263	- Day beacon 195	37-23-44.688N 075-47-37.164W				SG on pile.	
6265	- Day beacon 196	37-23-47.976N 075-48-40.926W				TR on pile.	
6270	- Day beacon 197	37-23-47.184N 075-48-59.976W				SG on pile.	
6280	- Day beacon 199	37-24-03.390N 075-49-34.416W				SG on pile.	
6285	- Day beacon 199A	37-24-12.726N 075-49-37.536W				SG on pile.	
6290	- Day beacon 200	37-24-20.886N 075-49-20.214W				TR on pile.	
6295	- Day beacon 202	37-24-32.076N 075-49-15.132W				TR on pile.	
6300	- Day beacon 203	37-24-39.258N 075-49-27.588W				SG on pile.	
6305	- Day beacon 204	37-24-39.882N 075-49-39.690W				TR on pile.	
6310	- Day beacon 205	37-24-34.860N 075-49-58.602W				SG on pile.	
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
Virginia Inside Passage							
6320	- Day beacon 206	37-24-31.998N 075-50-20.136W				TR on pile.	
6322	- Day beacon 206A	37-24-21.498N 075-50-33.762W				TR on pile.	
6325	- Day beacon 207	37-24-15.829N 075-50-35.370W				SG on pile.	
6335	- Day beacon 209	37-24-09.312N 075-50-36.864W				SG on pile.	
6340	- Day beacon 210	37-24-03.660N 075-50-44.226W				TR on pile.	
6343	- Day beacon 211	37-23-53.598N 075-50-51.690W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District							
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
Virginia Inside Passage							
6345	- Day beacon 212	37-23-47.136N 075-50-55.524W				TR on pile.	
6348	- Day beacon 213	37-23-36.222N 075-50-54.546W				SG on pile.	
6350	- Day beacon 214	37-23-33.222N 075-50-56.280W				TR on pile.	
6352	- Day beacon 214A	37-23-27.996N 075-51-02.322W				TR on pile.	
CAPE CHARLES TO WOLF TRAP (Chart 12224)							
Virginia Inside Passage							
6355	- LIGHT 215	37-23-23.032N 075-51-14.966W	FI G 4s	15	3	SG on pile.	
6360	- Day beacon 216	37-23-10.056N 075-51-22.938W				TR on pile.	
6370	- Day beacon 217	37-22-56.382N 075-51-29.856W				SG on pile.	
6375	- Day beacon 218	37-22-43.320N 075-51-38.370W				TR on pile.	
6385	- Day beacon 219	37-22-29.345N 075-51-45.199W				SG on pile.	
6388	- Day beacon 220	37-22-27.543N 075-51-47.431W				TR on pile.	
6390	- Day beacon 221	37-22-23.950N 075-51-55.350W				SG on pile.	
6400	- Day beacon 222	37-22-24.534N 075-52-05.442W				TR on pile.	
6410	- LIGHT 224	37-22-20.856N 075-52-17.448W	Q R	15	3	TR on multi-pile structure.	
6415	- Day beacon 225	37-21-53.238N 075-52-36.371W				SG on pile.	
6420	- LIGHT 226	37-21-33.054N 075-52-51.162W	FI R 2.5s	15	3	TR on multi-pile structure.	
6425	- LIGHT 227	37-20-53.160N 075-52-54.600W	FI G 2.5s	15	3	SG on multi-pile structure.	
6427	- LIGHT 228	37-20-17.028N 075-53-28.626W	FI R 2.5s	15	3	TR on multi-pile structure.	
6430	- LIGHT 229	37-19-09.504N 075-53-22.746W	Q G	15	3	SG on pile.	
6432	- LIGHT 230	37-18-33.204N 075-54-02.580W	FI R 4s	15	3	TR on multi-pile structure.	
6435	- Day beacon 231	37-17-36.636N 075-54-02.334W				SG on pile.	
6440	- LIGHT 232	37-17-20.892N 075-53-44.514W	FI R 4s	15	4	TR on pile.	
6447	<i>Oyster Creek Channel Junction</i>	37-17-46.007N	FI (2+1)R 6s		3	Red with green band.	
7002	<i>Lighted Buoy OC</i>	075-54-17.632W					
6455	- Day beacon 235	37-16-52.128N 075-53-47.040W				SG on pile.	
6460	- LIGHT 236	37-15-54.552N 075-54-00.168W	FI R 4s	15	3	TR on multi-pile structure.	
6465	- LIGHT 237	37-15-02.538N 075-53-48.018W	FI G 4s	15	4	SG on multi-pile structure.	
6470	- Day beacon 239	37-14-39.652N 075-54-23.574W				SG on multi-pile structure.	
6475	- Day beacon 240 On edge of shoal.	37-14-33.136N 075-54-47.514W				TR on pile.	
6480	- LIGHT 242	37-14-18.370N 075-55-25.764W	FI R 4s	15	3	TR on pile.	
6485	- Day beacon 244 Marks eastern edge of shoal.	37-13-52.174N 075-55-18.540W				TR on pile.	
6490	- LIGHT 245	37-13-38.793N 075-55-13.668W	FI G 4s	15	4	SG on multi-pile structure.	
6495	- Day beacon 245A	37-13-18.352N 075-55-22.464W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District							
CAPE CHARLES TO WOLF TRAP (Chart 12224)							
Virginia Inside Passage							
6500	- LIGHT 246	37-12-59.098N 075-55-32.946W	FI R 4s	15	3	TR on multi-pile structure.	
6505	- Day beacon 247	37-12-48.316N 075-55-24.006W				SG on pile.	
6510	- LIGHT 248	37-12-20.290N 075-55-03.198W	FI R 4s	15	3	TR on multi-pile structure.	
6515	- Day beacon 248A	37-12-00.868N 075-54-58.806W				TR on pile.	
6520	- Day beacon 249	37-11-46.612N 075-54-54.138W				SG on multi-pile structure.	
6525	- Day beacon 250	37-11-27.254N 075-54-52.436W				TR on pile.	
6530	- LIGHT 252	37-11-04.989N 075-54-58.969W	FI R 4s	15	3	TR on multi-pile structure.	
6535	- Day beacon 254	37-10-56.805N 075-55-05.623W				TR on pile.	
6540	- Day beacon 255	37-10-45.460N 075-55-15.612W				SG on pile.	
6545	- Day beacon 255A	37-10-24.099N 075-55-22.802W				SG on pile.	
6550	- Day beacon 256	37-10-22.299N 075-55-27.250W				TR on pile.	
6555	- Day beacon 259	37-09-46.593N 075-55-19.981W				SG on pile.	
6560	- Day beacon 261	37-09-22.485N 075-55-22.789W				SG on pile.	
6565	- Day beacon 262	37-08-48.843N 075-55-14.725W				TR on multi-pile structure.	
6580	- LIGHT 265	37-08-08.859N 075-56-17.431W	FI G 4s	15	4	SG on multi-pile structure.	
6585	- Day beacon 266	37-07-15.628N 075-57-32.904W				TR on multi-pile structure.	
6590	- Day beacon 267	37-06-53.063N 075-58-13.699W				SG on pile.	
6595 21415	- LIGHT 270	37-07-01.513N 075-58-48.986W	FI R 2.5s	15	4	TR on pile.	
VIRGINIA - Fifth District							
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Wachapreague Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
6600 305	- Lighted Whistle Buoy W	37-34-54.078N 075-33-36.510W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
6605	- Buoy 1	37-34-28.571N 075-34-40.851W				Green can.	
6610	- Buoy 2	37-34-36.003N 075-34-38.202W				Red nun.	
6615	- Buoy 3	37-34-42.987N 075-35-18.876W				Green can.	
6620	- Buoy 6	37-34-46.868N 075-36-37.066W				Red nun.	
6625	- Lighted Buoy 5	37-34-42.796N 075-35-48.191W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
6635	- Lighted Buoy 7	37-34-44.479N 075-37-02.089W	FI G 4s		4	Green.	
Wachapreague Channel							
6640	- Day beacon 3	37-35-04.734N 075-37-13.578W				SG on pile.	
6655	- LIGHT 4	37-35-32.808N 075-37-36.576W	FI R 2.5s	15	4	TR on multi-pile structure.	
6660	- Lighted Wreck Buoy WR6	37-35-33.900N 075-38-32.831W	Q R		4	Red.	
6665	- LIGHT 7	37-36-10.926N 075-38-37.692W	FI G 2.5s	15	4	SG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA - Fifth District							
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Wachapreague Channel							
6670	- LIGHT 8	37-36-18.636N 075-38-42.936W	FI R 4s	15	3	TR on multi-pile structure.	
6675	- LIGHT 9	37-36-13.236N 075-39-33.348W	FI G 4s	15	4	SG on multi-pile structure.	
6680 6000	- LIGHT 10	37-36-37.260N 075-39-50.328W	FI R 4s	15	3	TR on pile.	
6685 6005	VIRGINIA INSIDE PASSAGE LIGHT 124	37-36-15.984N 075-40-27.636W	FI R 4s	15	4	TR on multi-pile structure.	
6690 6010	Virginia Inside Passage Day beacon 125	37-35-57.972N 075-40-41.268W				SG on multi-pile structure.	
6695 6015	VIRGINIA INSIDE PASSAGE LIGHT 126	37-35-57.297N 075-41-03.295W	FI R 4s	15	4	TR on multi-pile structure.	
Quinby Inlet							
<i>Position of buoys frequently shifted with changing conditions.</i>							
6700 320	- Lighted Whistle Buoy Q	37-28-06.494N 075-36-04.727W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
6730	- Entrance Warning Day beacon A	37-27-49.734N 075-40-11.604W				NW on multi-pile worded DANGER PILE.	
6735	- Warning Day beacon B	37-27-54.024N 075-40-50.460W				NW on multi-pile structure worded DANGER PILE.	
6743	- Channel Day beacon 5	37-29-31.758N 075-41-16.710W				SG on pile.	
6745 6145	VIRGINIA INSIDE PASSAGE LIGHT 160	37-30-10.878N 075-42-06.102W	FI R 4s	15	3	TR on multi-pile structure.	
Quinby Creek							
6750	- LIGHT 1	37-30-26.502N 075-42-58.700W	FI G 2.5s	18	3	SG on pile.	
6755	- Day beacon 2	37-30-44.137N 075-43-02.976W				TR on pile.	
6760	- LIGHT 3	37-31-09.252N 075-43-03.834W	FI G 4s	15	4	SG on multi-pile structure.	
6765	- Warning Day beacon A	37-31-15.119N 075-43-06.216W				NW on pile.	
6766	- Buoy 5	37-31-15.960N 075-43-05.209W				Green Can.	
6767	- Buoy 6	37-31-31.062N 075-43-21.348W				Red nun.	
6770	- Day beacon 7	37-31-33.420N 075-43-23.640W				SG on multi-pile structure.	
6773	- Buoy 7A	37-31-51.235N 075-43-20.881W				Green can.	
6774	- Buoy 8	37-31-36.582N 075-43-23.856W				Red nun.	
6775	- Warning Day beacon B 10 feet outside channel limit.	37-31-54.917N 075-43-21.600W				NW on pile.	
6776	- Lighted Buoy 9	37-31-54.786N 075-43-20.988W	FI G 4s		4	Green.	
6777	- Buoy 10	37-32-08.263N 075-43-28.857W				Red nun.	
6780	- LIGHT 11	37-32-21.882N 075-43-34.824W	FI G 4s	15	4	SG on multi-pile structure.	
6785	- LIGHT 13	37-32-51.978N 075-43-50.532W	FI G 2.5s	15	3	SG on pile.	
6790	North Inlet Lighted Wreck Buoy WR1	37-27-00.906N 075-41-32.694W	Q G		4	Green.	
6795	NORTH INLET LIGHT 2	37-27-02.526N 075-42-39.594W	FI R 4s	15	4	TR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA - Fifth District							
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)							
Great Machipongo Inlet							
<i>Position of buoys frequently shifted with changing conditions.</i>							
6805	- Buoy 2	37-21-43.078N 075-42-10.270W				Red nun.	
6810	- Buoy 3	37-21-37.094N 075-42-12.284W				Green can.	
6815	- <i>Lighted Buoy 4</i>	37-21-58.045N 075-43-11.979W	FI R 2.5s		4	Red.	
6820	- LIGHT 5	37-21-39.556N 075-44-05.842W	FI G 4s	15	4	SG on pile.	
6825	- Buoy 6	37-21-49.332N 075-44-26.114W				Red nun.	
6835	VIRGINIA INSIDE PASSAGE JUNCTION LIGHT GV	37-22-04.614N 075-45-19.422W	FI (2+1)G 6s	15	3	JG on multi-pile structure.	
6840	- Buoy 8	37-22-30.302N 075-45-04.835W				Red nun.	
6843	- Day beacon 9	37-23-15.594N 075-45-25.878W				SG on pile.	
6845	- LIGHT 11	37-23-54.684N 075-45-32.982W	FI G 4s	15	4	SG on pile.	
6850	- Day beacon 12	37-24-28.662N 075-45-24.204W				TR on pile.	
6855	- Day beacon 13	37-24-44.202N 075-45-40.812W				SG on pile.	
6860	- LIGHT 14	37-25-14.364N 075-45-30.150W	FI R 4s	15	4	TR on multi-pile structure.	
6865	- Day beacon 15	37-25-47.598N 075-45-50.166W				SG on pile.	
6870	- LIGHT 17	37-26-18.096N 075-46-02.652W	FI G 4s	16	4	SG on multi-pile structure.	
6873	- Day beacon 18	37-26-55.302N 075-46-19.422W				TR on pile.	
6875	- North Channel Warning Day beacon A	37-27-18.912N 075-46-32.850W				NW on pile worded DANGER SHOAL.	
Great Machipongo Channel							
6890	- LIGHT 1	37-27-49.554N 075-47-09.822W	FI G 4s	15	4	SG on multi-pile structure.	
6895	- Day beacon 3	37-27-50.580N 075-47-20.466W				SG on pile.	
6910	- LIGHT 4	37-27-45.480N 075-48-10.596W	Q R	15	4	TR on pile.	
6912	- Day beacon 4A	37-27-47.076N 075-48-18.306W				TR on pile.	
6917	- <i>Lighted Wreck Buoy WR6</i>	37-27-50.575N 075-48-23.793W	Q R		4	Red.	Replaced by nun when endangered by ice.
6920	- LIGHT 8	37-28-22.068N 075-48-22.500W	FI R 4s	15	4	TR on multi-pile structure.	
6927	- <i>Lighted Wreck Buoy WR10</i>	37-29-00.306N 075-48-00.732W	Q R		4	Red.	
6930	- <i>Lighted Buoy 11</i>	37-29-22.914N 075-47-40.110W	Q G		4	Green.	
6935	- LIGHT 12	37-29-57.306N 075-47-38.790W	FI R 4s	15	4	TR on multi-pile structure.	
6940	- LIGHT 13	37-30-12.162N 075-47-31.758W	FI G 4s	15	4	SG on multi-pile structure.	
6945	- Day beacon 15	37-30-17.076N 075-48-11.574W				SG on pile.	
6950	- Day beacon 17	37-30-35.550N 075-48-15.456W				SG on pile.	
6955	- Day beacon 18	37-30-40.176N 075-48-17.076W				TR on pile.	
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
6960	Ramshorn Channel Warning Day beacon A	37-23-25.260N 075-51-16.326W				NW on pile worded DANGER SHOAL.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VIRGINIA - Fifth District							
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
Sand Shoal Channel							
6990	- LIGHT 1	37-17-52.962N 075-48-02.694W	FI G 2.5s	15	3	SG on multi-pile structure.	
6991	- Day beacon 3	37-17-54.964N 075-48-52.776W				SG on pile.	
6992	- LIGHT 4	37-17-57.438N 075-50-04.062W	FI R 4s	15	3	TR on multi-pile structure.	
6992.1	- Buoy 4A	37-17-53.796 N 075-50-15.150 W				Red nun.	
6993	- Day beacon 5	37-17-39.828N 075-50-03.396W				SG on pile.	
6994	- LIGHT 7	37-17-37.800N 075-51-21.552W	FI G 4s	15	4	SG on multi-pile structure.	
6995	- Day beacon 9	37-17-38.312N 075-52-18.684W				SG on pile.	
6996	- LIGHT 10	37-17-50.706N 075-52-39.282W	FI R 4s	15	4	TR on pile.	
Oyster Creek Channel							
7002 6447	- Junction Lighted Buoy OC	37-17-46.007N 075-54-17.632W	FI (2+1)R 6s		3	Red with green band.	
7010	- Day beacon 5 Marks encroaching shoal.	37-17-31.254N 075-54-29.502W				SG on pile.	
7015	- LIGHT 6	37-17-19.902N 075-54-37.242W	FI R 4s	15	3	TR on multi-pile structure.	
7020	- LIGHT 8	37-17-17.028N 075-54-46.854W	FI R 4s	15	3	TR on multi-pile structure.	
7025	- LIGHT 10	37-17-21.084N 075-55-06.828W	FI R 4s	15	3	TR on pile.	
CHESAPEAKE BAY (Virginia) - Fifth District							
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
Chesapeake Channel							
7030	Cape Henry Buoy 1	36-55-02.430N 075-57-59.945W				Green can.	
7035	- Lighted Bell Buoy 2C	36-57-18.528N 075-58-22.246W	FI R 2.5s		4	Red.	
7040	Cape Henry Lighted Wreck Buoy WR2CH 250 yards, 225° from last reported position of wreck. Marks wreck of CHILORE.	36-57-33.327N 076-00-46.052W	Q R		5	Red.	
7045	- Lighted Buoy 3 75 feet outside channel limit.	36-57-43.841N 075-59-34.217W	FI G 4s		5	Green.	
7050	- Lighted Buoy 4 75 feet outside channel limit.	36-57-48.911N 075-59-21.477W	FI R 4s		5	Red.	
7055	- Lighted Buoy 5 75 feet outside channel limit.	36-58-47.300N 076-00-13.952W	FI G 2.5s		4	Green.	
7060	- Lighted Buoy 6 75 feet outside channel limit.	36-59-15.828N 076-00-15.993W	Q R		5	Red.	
7065	Tail of The Horseshoe Shoal Lighted Buoy 2T	36-58-26.476N 076-02-16.955W	FI R 4s		5	Red.	
7068	NOAA Lighted Data Buoy FL	36-59-53.100N 076-05-14.280W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
7070	- Lighted Buoy 7 75 feet outside channel limit.	36-59-24.962N 076-00-48.898W	Q G		5	Green.	
7075	- Lighted Buoy 9 75 feet outside channel limit.	37-00-10.526N 076-01-51.910W	FI G 4s		5	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
Chesapeake Channel							
7080	- <i>Lighted Buoy 10</i> 75 feet outside channel limit.	37-00-19.876N 076-01-41.338W	FI R 4s		5	Red.	
7085	- <i>Lighted Buoy 11</i>	37-00-57.414N 076-02-52.119W	Q G		5	Green.	
7090	- <i>Lighted Bell Buoy 12</i> 75 feet outside channel limit.	37-01-05.077N 076-02-41.593W	Q R		4	Red.	
7095	- TUNNEL SOUTH LIGHT	37-02-17.471N 076-04-28.011W	F Y	32		Mounted atop wall on centerline.	BELL: 1 stroke ev 10s. Operates during periods of low visibility only. Private aid.
7100	- TUNNEL NORTH LIGHT	37-02-40.990N 076-03-54.230W	F Y	32		Mounted atop wall on centerline.	HORN: 1 blast ev 20s (2s bl). Operates during periods of low visibility only. Private aid.
7105	- <i>Lighted Buoy 13</i> 80 feet outside channel limit.	37-02-26.000N 076-04-17.000W	FI G 4s		5	Green.	AIS: MMSI 993672080.
7110	- <i>Lighted Buoy 14</i> 80 feet outside channel limit.	37-02-31.001N 076-04-02.876W	FI R 4s		4	Red.	AIS: MMSI 993672081.
7115	- <i>Lighted Buoy 15</i> 75 feet outside channel limit.	37-03-48.534N 076-05-34.690W	Q G		5	Green.	
7120	- <i>Lighted Buoy 16</i> 75 feet outside channel limit.	37-03-53.581N 076-05-25.148W	Q R		4	Red.	
7125	- <i>Lighted Buoy 18</i> 75 feet outside channel limit.	37-05-45.372N 076-06-44.068W	FI R 2.5s		5	Red.	
7130	- <i>Junction Lighted Buoy CY</i> 75 feet outside channel limit.	37-06-02.516N 076-07-10.198W	FI (2+1)G 6s		5	Green and red bands.	
7135	- <i>Lighted Buoy 19</i> 75 feet outside channel limit.	37-06-59.746N 076-07-50.401W	FI G 4s		5	Green.	
7140	- <i>Lighted Buoy 20</i> 75 feet outside channel limit.	37-07-04.388N 076-07-40.205W	FI R 4s		5	Red.	
7145	- <i>Lighted Buoy 22</i> 75 feet outside channel limit.	37-08-23.666N 076-08-36.807W	Q R		5	Red.	
7150	- <i>Lighted Buoy 23</i> 75 feet outside channel limit.	37-08-40.644N 076-09-02.347W	Q G		5	Green.	
7155	- <i>Lighted Buoy 24</i> 75 feet outside channel limit.	37-09-06.495N 076-08-54.252W	FI R 2.5s		5	Red.	
7160	- <i>Lighted Buoy 25</i> 75 feet outside channel limit.	37-09-55.256N 076-09-13.630W	FI G 4s		4	Green.	
7165	- <i>Lighted Buoy 26</i> 75 feet outside channel limit.	37-09-56.202N 076-09-02.012W	FI R 4s		5	Red.	
7170	- <i>Lighted Buoy 28</i> 75 feet outside channel limit.	37-10-47.192N 076-09-09.659W	Q R		5	Red.	
7175	- <i>Lighted Buoy 29</i> 75 feet outside channel limit.	37-11-10.048N 076-09-25.020W	Q G		5	Green.	
7180	- <i>Lighted Buoy 30</i> 75 feet outside channel limit.	37-11-30.118N 076-09-04.740W	FI R 2.5s		4	Red.	
7185	- <i>Lighted Buoy 31</i> 75 feet outside channel limit.	37-12-29.535N 076-08-53.787W	FI G 4s		5	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
Chesapeake Channel							
7190	- <i>Lighted Buoy 32</i> 75 feet outside channel limit.	37-12-26.600N 076-08-42.766W	FI R 4s		5	Red.	
7200	- <i>Lighted Buoy 33</i> 75 feet outside channel limit.	37-14-10.917N 076-08-14.090W	FI G 6s		5	Green.	
7205	- <i>Lighted Buoy 34</i> 75 feet outside channel limit.	37-14-08.063N 076-08-02.902W	FI R 6s		5	Red.	
7210	- <i>Lighted Buoy 35</i> 75 feet outside channel limit.	37-15-52.202N 076-07-34.423W	FI G 4s		5	Green.	
7215	- <i>Lighted Buoy 36</i> 75 feet outside channel limit.	37-15-49.396N 076-07-23.208W	FI R 4s		4	Red.	
7220	- Buoy 36A	37-15-04.762N 076-03-54.946W				Red nun.	
7225	- <i>Lighted Buoy 37</i> 75 feet outside channel limit.	37-17-33.536N 076-06-54.718W	FI G 2.5s		6	Green.	
7230	- <i>Lighted Buoy 38</i> 75 feet outside channel limit.	37-17-30.730N 076-06-43.500W	FI R 2.5s		5	Red.	
7235	- Buoy 38A	37-19-13.549N 076-02-53.532W				Red nun.	
7240	- <i>Lighted Buoy 40</i>	37-21-49.490N 076-04-27.768W	FI R 4s		5	Red.	Replaced by nun when endangered by ice. AIS: MMSI 993672084.
7250	- Buoy 40A	37-23-05.990N 076-01-58.460W				Red nun.	
WOLFTRAP TO SMITH POINT (Chart 12225)							
Chesapeake Channel							
7265	- <i>Lighted Buoy 41</i>	37-24-36.486N 076-05-09.770W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
7270	- Buoy 41A	37-29-36.820N 076-11-11.156W				Green can.	
7275	- <i>Lighted Buoy 42</i>	37-25-37.084N 076-05-06.570W	FI R 4s		5	Red.	RACON: O (- - -)
7280	- Buoy 42A	37-27-27.200N 076-00-54.600W				Red nun.	
7285	- <i>Mid-Channel Lighted Whistle Buoy CB</i>	37-30-01.308N 076-02-36.457W	Mo (A) W		5	Red and white stripes.	Replaced by nun when endangered by ice.
7290	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE FRONT LIGHT	37-32-18.618N 076-00-51.034W	F W (NIGHT) F W (DAY)	34 31		Red monopile with white equipment hut on top.	Lighted throughout 24 hours. DAY : Visible on rangeline only. NIGHT : Visible 0.5° either side of rangeline.
7291	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE FRONT PASSING LIGHT	37-32-18.618N 076-00-51.034W	FI W 6s	33	5	On same structure as Rappahannock Shoal Channel South Range Front Light.	
7295	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE REAR LIGHT 7,399 yards, 140.2° from front light.	37-29-29.942N 075-57-54.763W	F W (NIGHT) F W (DAY)	223 220		On skeleton tower on caisson.	Lighted throughout 24 hours. DAY : Visible on rangeline only. NIGHT : Visible 0.9° either side of rangeline.
7296	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)	37-29-29.921N 075-57-54.782W	FI W 6s	33	6	On same structure as Rappahannock Shoal Channel South Range Rear Light.	On corners of platform.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
WOLF TRAP TO SMITH POINT (Chart 12225)							
Chesapeake Channel							
7300	- Lighted Buoy 43	37-32-09.646N 076-02-32.805W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
7305	- Lighted Buoy 44	37-32-09.157N 076-02-21.145W	FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7310	- Lighted Buoy 45	37-32-54.189N 076-02-29.795W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
7315	- Lighted Buoy 46	37-33-45.294N 076-02-14.147W	Q R		5	Red.	Replaced by nun when endangered by ice.
7320	- Lighted Buoy 47	37-34-19.280N 076-03-04.911W	Q G		5	Green.	Replaced by can when endangered by ice.
7325	STINGRAY POINT LIGHT	37-33-40.563N 076-16-12.183W	FI W 4s	34	9	NG on skeleton tower on monopile.	
7330	WINDMILL POINT LIGHT	37-35-48.926N 076-14-09.891W	FI W 6s (2 R sectors)	34	W 9 R 7 R 7	NR on skeleton tower on monopile.	Red from 293° to 082° and from 091.5° to 113°.
7360	- Lighted Buoy 49 75 feet outside channel limit.	37-34-51.935N 076-03-39.327W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
7365	- Lighted Bell Buoy 50 75 feet outside channel limit.	37-34-57.976N 076-03-30.121W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
7370	- Lighted Buoy 51 75 feet outside channel limit.	37-35-58.782N 076-04-50.229W	FI G 6s		5	Green.	Replaced by can when endangered by ice.
7375	- Lighted Buoy 52 75 feet outside channel limit.	37-36-04.881N 076-04-39.920W	FI R 6s		5	Red.	Replaced by nun when endangered by ice.
7380	- Lighted Buoy 53 75 feet outside channel limit.	37-37-09.527N 076-06-03.443W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
7385	- Lighted Buoy 54 75 feet outside channel limit.	37-37-16.400N 076-05-54.878W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
7390	- Buoy 54A	37-37-24.300N 075-57-36.000W				Red nun.	
7395	- Lighted Buoy 55 75 feet outside channel limit.	37-38-18.232N 076-07-15.491W	FI G 6s		5	Green.	Replaced by can when endangered by ice.
7400	- Lighted Buoy 56 75 feet outside channel limit.	37-38-24.235N 076-07-06.657W	FI R 6s		5	Red.	Replaced by nun when endangered by ice.
7405	- Lighted Buoy 57 75 feet outside channel limits.	37-39-16.012N 076-08-16.104W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
7410	- Lighted Buoy 58 75 feet outside channel limits.	37-39-21.720N 076-08-07.217W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
7415	- Lighted Buoy 59 75 feet outside channel limit.	37-40-21.916N 076-09-25.324W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
7420	- Buoy 59A	37-40-47.170N 076-11-28.690W				Green can.	
7425	- Lighted Buoy 60	37-40-27.972N 076-09-16.486W	FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7430	- Mid-Channel Lighted Whistle Buoy RP	37-42-21.470N 076-11-03.788W	Mo (A) W		6	Red and white stripes.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
WOLF TRAP TO SMITH POINT (Chart 12225)							
Chesapeake Channel							
7435 22715	Tangier Sound Light	37-47-16.846N 075-58-24.412W	FI W 6s (R sector)	45	W 12 R 9	NB on skeleton tower on multi-pile structure. 42	Red from 110° to 192°.
7440	- <i>Lighted Buoy 62</i>	37-46-28.466N 076-10-16.288W	FI R 4s		5	Red.	RACON: Y (- . - -) Replaced by nun when endangered by ice.
7445	- Buoy 63A	37-50-51.181N 076-11-00.132W				Green can.	
7450	USN Aerial Gunnery Area Warning Day beacon A	37-47-41.873N 075-59-26.442W				NW on pile worded BOMBING AREA.	
7455	USN Aerial Gunnery Area Warning Day beacon B	37-49-12.455N 076-01-28.775W				NW on pile worded BOMBING AREA.	
7460	Tangier Island Shoal Point Buoy 2	37-47-05.621N 076-05-40.452W				Red nun.	
7465	TANGIER ISLAND WRECK LIGHT WR1 Marks partially submerged barge.	37-48-29.216N 076-01-32.511W	Q G	15	4	SG on pile.	
7480	Smith Point Light	37-52-47.545N 076-11-01.496W	FI W 10s	52	15	White brick, square tower and octagonal dwelling on brown cylindrical pier. 51	Structure maintained by entity outside of U.S. Coast Guard.
7490	<i>Smith Point Fairway Lighted Bell Buoy SP</i>	37-52-48.457N 076-09-06.784W	FI Y 2.5s		6	Yellow.	
7495	- <i>Lighted Buoy 64</i>	37-55-30.454N 076-09-04.783W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
CHESAPEAKE BAY (Maryland) - Fifth District							
SMITH POINT TO COVE POINT (Chart 12230)							
Chesapeake Channel							
7500	- <i>Lighted Buoy 65</i>	37-56-24.105N 076-11-40.025W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
7505	- <i>Lighted Buoy 66</i>	37-58-16.452N 076-10-33.785W	FI R 6s		5	Red.	Replaced by nun when endangered by ice.
7515	- <i>Lighted Buoy 68</i>	37-59-53.450N 076-11-48.787W	FI R 2.5s		4	Red.	RACON: X (- . - -) Replaced by nun when endangered by ice.
7520	- <i>Lighted Buoy 70</i>	38-01-41.450N 076-12-16.789W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
7525	POINT LOOKOUT LIGHT	38-01-30.270N 076-19-24.786W	FI (2)W 5s	39	8	NB on skeleton tower on piles.	Higher intensity beams towards Smith Point Fairway, up Potomac River and northeastward.
7530	- Buoy 69A	38-02-20.153N 076-17-25.001W				Green can.	
7535	NAVY BOMBING AREA LIGHT B	38-02-34.238N 076-09-37.051W	FI Y 4s	15	5	NW on multi-pile worded DANGER BOMBING RANGE.	
7545	HOLLAND ISLAND BAR LIGHT	38-04-07.345N 076-05-44.906W	FI W 2.5s	37	6	NB on skeleton tower on piles.	
7550	Holland Island Warning Day beacon	38-07-21.606N 076-05-40.611W				NW on pile worded DANGER WRECK.	
7555	- <i>Lighted Buoy 72</i>	38-06-54.447N 076-12-54.792W	FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SMITH POINT TO COVE POINT (Chart 12230)							
Chesapeake Channel							
7557	- Lighted Buoy 72A	38-10-00.000N 076-13-33.000W	FI R 4s		5	Red	Replaced by LIB of reduced intensity when endangered by ice.
7558	- Lighted Buoy 72B	38-15-22.000N 076-15-47.000W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7560	POINT NO POINT LIGHT	38-07-41.251N 076-17-24.971W	FI W 6s	52	9	White octagonal brick dwelling on brown cylinder.	
7570 23600	Hooper Strait Approach Lighted Buoy 1	38-12-17.144N 076-09-20.285W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
7575	- Mid-Channel Lighted Whistle Buoy HS	38-12-19.445N 076-14-33.797W	Mo (A) W		5	Red and white stripes with red spherical topmark.	Replaced by nun when endangered by ice.
7580	USN Aerial Gunnery Area Lighted Buoy C	38-13-10.682N 076-18-15.986W	FI Y 4s		5	Yellow.	Replaced by nun when endangered by ice.
7585	USN Aerial Gunnery Area Lighted Buoy D	38-12-51.306N 076-19-51.035W	FI Y 2.5s		5	Yellow.	Replaced by nun when endangered by ice.
7590	HOOPER ISLAND LIGHT	38-15-22.500N 076-14-59.300W	FI W 6s	63	9	White conical tower on brown cylinder.	Structure Maintained by entity outside of U.S. Coast Guard.
7595	- Mid-Channel Lighted Whistle Buoy HI	38-18-40.444N 076-18-40.807W	Mo (A) W		6	Red and white stripes with red spherical topmark.	Replaced by nun when endangered by ice.
7600	- Lighted Buoy 74	38-18-56.443N 076-17-03.804W	FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7605 18885	DRUM POINT LIGHT 4	38-19-08.267N 076-25-15.481W	FI R 2.5s	17	5	TR on multi-pile structure.	
7620	- Lighted Buoy 76	38-21-23.442N 076-18-32.407W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
7625	- Lighted Buoy 77	38-21-04.944N 076-21-41.614W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
7630	Cove Point Light	38-23-10.500N 076-22-54.300W	FI W 10s	45	12	White tower. 51	Lighted throughout 24 hours.
COVE POINT TO SANDY POINT (Chart 12263)							
Chesapeake Channel							
Cove Point							
7640	- PLATFORM LIGHT A	38-24-08.843N 076-23-08.217W	FI Y 2.5s	40		On northwest corner of concrete platform.	Private aid.
7645	- PLATFORM LIGHT B	38-24-07.943N 076-23-07.317W	FI Y 2.5s	40		On southwest corner of concrete platform.	Private aid.
7650	- SOUTH MOORING DOLPHIN LIGHT C	38-24-00.343N 076-22-54.716W	FI Y 2.5s	40		On pile on concrete platform.	HORN: 1 blast ev 20s (2s bl). Operated during periods of low visibility. Private aid.
7655	- MIDDLE MOORING DOLPHIN LIGHT D	38-24-10.443N 076-23-03.517W	FI Y 2.5s	40		On pile on concrete platform.	Private aid.
7660	- NORTH MOORING DOLPHIN LIGHT E	38-24-20.843N 076-23-12.317W	FI Y 2.5s	40		On pile on concrete platform.	HORN: 1 blast ev 20s (2s bl). Operated during periods of low visibility. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
COVE POINT TO SANDY POINT (Chart 12263)							
Chesapeake Channel							
7665	- Mid-Channel Lighted Whistle Buoy CP	38-28-11.050N 076-22-34.505W	Mo (A) W		6	Red and white stripes with spherical topmark.	Replaced by nun when endangered by ice.
7669	UMCES Lighted Data Buoy JI	38-29-37.140N 076-22-14.700W	FI Y 4s			Yellow.	Private aid.
7670	- Buoy 77A	38-28-33.844N 076-27-16.887W				Green can.	
7671	FLAG HARBOR LIGHT 1	38-27-55.800N 076-28-09.900W	FI G 5s	12		SG on pile.	Private aid.
7672	FLAG HARBOR ENTRANCE LIGHT 2	38-27-57.000N 076-28-11.000W	FI R 5s	12		TR on dolphin at end of stone jetty.	Private aid.
7672.1	Flag Harbor Channel Day beacon 3	38-27-54.100N 076-28-12.500W				SG on pile.	Private aid.
7672.3	Flag Harbor Channel Day beacon 4	38-27-52.100N 076-28-16.200W				TR on pile.	Private aid.
7672.5	Flag Harbor Channel Day beacon 6	38-27-50.900N 076-28-17.700W				TR on pile at corner of pier.	Private aid.
7673	FLAG HARBOR DIRECTIONAL LIGHT	38-27-50.900N 076-28-17.700W	FI W 3s	26		NW on pile at corner of pier.	Private aid.
7675	- Buoy 77B	38-31-08.240N 076-28-57.628W				Green can.	
7680	- Lighted Buoy 78	38-33-18.982N 076-25-39.219W	FI R 4s		5	Red.	RACON: Q (- - -) Replaced by nun when endangered by ice.
7681	NOAA Lighted Data Buoy GR	38-33-22.500N 076-24-52.920W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
7682	- Lighted Buoy 78A	38-34-42.000N 076-25-53.000W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice. AIS: MMSI 993672085.
7685	- Lighted Buoy 80	38-36-32.433N 076-24-46.822W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7695	- Lighted Whistle Buoy CR	38-38-57.430N 076-24-53.824W	Mo (A) W		6	Red and white stripes with red spherical topmark.	Replaced by nun when endangered by ice.
7697	- Buoy 79A	38-38-39.498N 076-29-11.070W				Green can.	
7700	- Buoy 80A	38-39-49.680N 076-22-58.821W				Red nun.	
7705	Plum Point Shoal Buoy 1	38-37-16.251N 076-30-01.072W				Green can.	
7707	- Buoy 81A	38-43-35.125N 076-29-56.234W				Green can.	
7710	- Lighted Buoy 82	38-42-04.427N 076-25-19.826W	FI R 4s		5	Red.	
7720	Holland Point Fishing Reef Buoy A	38-45-00.424N 076-29-03.034W				White spar with orange bands worded FISHING REEF.	Private aid.
7725	Holland Point Fishing Reef Buoy B	38-44-13.025N 076-29-03.033W				White spar with orange bands worded FISHING REEF.	Private aid.
7730	- Lighted Buoy 83	38-45-07.524N 076-26-39.330W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
7735	- Buoy 83A	38-46-08.069N 076-29-41.638W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
COVE POINT TO SANDY POINT (Chart 12263)							
Chesapeake Channel							
7740	- Lighted Buoy 84	38-45-27.424N 076-25-06.828W	FI R 4s		5	Red.	
7745	- Lighted Buoy 84A	38-47-35.620N 076-24-41.331W	FI R 2.5s		5	Red.	
7747	- Buoy 85A	38-49-56.901N 076-27-43.461W				Green can.	
7750	Bloody Point Bar Light	38-50-01.500N 076-23-30.000W	FI W 6s (2 R sectors)	54	W 9 R 7 R 7	Brown tower on cylindrical foundation. 53	Red from 003° to 022° and 183° to 202°. Structure maintained by entity outside of U.S. Coast Guard
7755	- Lighted Buoy 86	38-51-58.414N 076-23-32.836W	FI R 4s		5	Red.	
7760	Thomas Point Shoal Light	38-53-56.300N 076-26-09.200W	FI W 5s (2 R sectors)	43	W 16 R 11 R 11	White hexagonal tower on piles. 43	Red from 011° to 051.5° and 096.5° to 202°. HORN: 1 blast ev 15s (2s bl). Structure maintained by entity outside of U.S. Coast Guard
7765	- Lighted Buoy WR87	38-55-58.127N 076-23-32.776W	Q G		5	Green.	
7795	Kent Island Northern Range Obstruction Day beacon	38-56-06.408N 076-21-47.831W				NW on pile.	
7800	- Lighted Buoy 88	38-56-07.908N 076-22-55.842W	FI R 2.5s		5	Red.	
7815	Matapeake North Breakwater Day beacon 1	38-57-18.406N 076-21-28.841W				SG on pile.	Private aid.
7820	Hackett Point Shoal Buoy 1	38-58-12.104N 076-24-52.249W				Green can.	
7825	- Lighted Buoy 90	38-58-18.504N 076-23-18.946W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7830	- Lighted Buoy 91	38-58-59.103N 076-23-16.547W	FI G 4s		5	Green	Replaced by LIB of reduced intensity when endangered by ice.
7835	- Lighted Bell Buoy 92	38-58-55.803N 076-23-04.547W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7837	UMCES Lighted Data Buoy CBB	38-59-06.140N 076-21-57.690W	FI Y 4s			Yellow.	Private aid.
Bay Bridge Marina							
7840	- LIGHT 1	38-58-45.000N 076-20-40.800W	FI G 2.5s	9		SG on pile.	Private aid.
7845	- LIGHT 2	38-58-43.200N 076-20-40.800W	FI R 2.5s	9		TR on pile.	Private aid.
7850	- LIGHT 3	38-58-48.000N 076-20-28.800W	FI G 4s	9		SG on pile.	Private aid.
7855	- LIGHT 4	38-58-46.800N 076-20-29.400W	FI R 4s	9		TR on pile.	Private aid.
7860	- LIGHT 5	38-58-50.400N 076-20-19.800W	FI G 4s	9		SG on pile.	Private aid.
7865	- LIGHT 6	38-58-49.200N 076-20-19.200W	Q R	9		TR on pile.	Private aid.
7870	- Day beacon 7	38-58-48.600N 076-20-06.600W				SG on pile.	Private aid.
7875	- LIGHT 8	38-58-48.000N 076-20-07.200W	FI R 2.5s	9		TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
COVE POINT TO SANDY POINT (Chart 12263)							
Chesapeake Channel							
7890	William P. Lane Jr. Bridge West Channel Fog Signal Suspended from center of main channel span.	38-59-36.402N 076-22-52.848W					HORN : 1 blast ev 15s (5s bl). Operates during periods of low visibility only. Horn, directed on bearings 017° and 197°. Private aid.
7892	William P. Lane Jr. Bridge V- AIS SE	38-59-33.479N 076-22-47.059W					AIS: MMSI 993672316.
7892.1	William P. Lane Jr. Bridge V- AIS SW	38-59-37.823N 076-23-04.969W					AIS: MMSI 993672315.
7894	William P. Lane Jr. Bridge V- AIS NE	38-59-37.768N 076-22-45.337W					AIS: MMSI 993672318.
7894.1	William P. Lane Jr. Bridge V- AIS NW	38-59-41.734N 076-23-03.355W					AIS: MMSI 993672317.
Sandy Point State Park							
7905	- Day beacon 1	39-00-30.456N 076-24-12.771W				SG on pile.	Private aid.
7910	- Day beacon 2	39-00-31.322N 076-24-11.703W				TR on pile.	Private aid.
7915	- Day beacon 3	39-00-38.764N 076-24-11.196W				SB on pile.	Private aid.
7920	- Day beacon 4	39-00-38.615N 076-24-10.131W				TR on pile.	Private aid.
7925	- Buoy 5	39-00-40.900N 076-24-11.000W				Green can.	Private aid.
7930	- Danger Marker A	39-00-42.406N 076-24-11.763W				NW on pile.	Private aid.
7935	- Danger Marker B	38-00-45.349N 076-24-13.254W				NW on pile.	Private aid.
7940	- Danger Marker C	39-00-48.242N 076-24-14.796W				NW on pile.	Private aid.
7945	- Danger Marker D	39-00-50.494N 076-24-14.955W				NW on pile.	Private aid.
7950	- Danger Marker E	39-00-51.732N 076-24-13.291W				NW on pile.	Private aid.
7955	- Danger Marker F	39-00-52.410N 076-24-10.618W				NW on pile.	Private aid.
Sandy Point State Park North Beach							
7957.1	- Buoy 1	39-00-45.700N 076-23-31.800W				Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.2	- Buoy 2	39-00-47.800N 076-23-32.000W				Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.3	- Buoy 3	39-00-45.500N 076-23-35.000W				Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.4	- Buoy 4	39-00-47.700N 076-23-34.900W				Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.5	- Buoy 5	39-00-45.300N 076-23-38.100W				Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.6	- Buoy 6	39-00-47.800N 076-23-38.100W				Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.7	- Buoy 7	39-00-45.100N 076-23-41.000W				Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.8	- Buoy 8	39-00-47.800N 076-23-41.700W				Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
COVE POINT TO SANDY POINT (Chart 12263)							
Chesapeake Channel							
7960	- Lighted Buoy 93	39-00-03.080N 076-22-52.720W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
7965	- Lighted Buoy 94	39-00-00.062N 076-22-40.238W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7970	- Lighted Buoy 95	39-00-26.901N 076-22-43.848W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
7975	William P. Lane Jr. Bridge East Channel Fog Signal Suspended from center of main channel span.	38-59-18.000N 076-21-30.000W					HORN: 1 blast ev 20s (2s bl). Operates during periods of low visibility only. Private aid.
7980	Queen Ann County Obstruction Buoy A	38-59-18.303N 076-20-26.243W				White with orange bands worded OUTFALL.	Private aid.
7985	Queen Ann County Obstruction Buoy B	38-59-15.503N 076-20-14.042W				White with orange bands worded OUTFALL.	Private aid.
7990	SANDY POINT SHOAL LIGHT	39-00-57.238N 076-23-04.488W	FI W 6s	51	9	Red brick dwelling, white roof on brown cylindrical foundation.	Structure Maintained by entity outside of U.S. Coast Guard.
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Craighill Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
7995	- ENTRANCE RANGE FRONT LIGHT	39-06-07.132N 076-24-23.487W	Oc W 4s (NIGHT) Oc W 4s (DAY)	24 27		On mono-pile.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around. Higher intensity 0.9° either side of rangeline.
8000	- ENTRANCE RANGE REAR LIGHT 2,001 yards, 343.1° from front light.	39-07-04.056N 076-24-45.065W	F W (NIGHT) F W (DAY)	88 85		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Day : Visible 0.5° either side of rangeline. Night : Visible 0.9° either side of rangeline.
8001	- ENTRANCE RANGE REAR PASSING LIGHTS	39-07-04.056N 076-24-45.065W	Iso W 4s	15	5	On same structure as Craighill Channel Entrance Range Rear Light.	
8005	- Entrance Lighted Buoy 1C	39-01-22.506N 076-22-41.165W	Q G		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8010	- Entrance Lighted Buoy 2	39-01-25.312N 076-22-29.340W	Q R		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8015	- Lighted Buoy 3	39-02-13.189N 076-23-00.432W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8020	- Lighted Buoy 4	39-02-15.644N 076-22-50.052W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8025	- Lighted Buoy 5	39-03-03.948N 076-23-19.617W	FI G 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Craighill Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8030	- Lighted Buoy 6	39-03-06.463N 076-23-09.289W	FI R 6s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8035	BALTIMORE LIGHT	39-03-33.078N 076-23-56.393W	FI W 2.5s (R sector)	52	W 7 R 5	White octagonal dwelling on brown cylindrical base.	Red from 082° to 160°.
8040	- RANGE FRONT LIGHT	39-11-19.012N 076-23-39.838W	FI W 2.5s	22	R 6	Brown dwelling on cylindrical pier.	Lighted throughout 24 hours. Day : Visible 0.5° either side of rangeline. Night : Visible all around higher intensity 0.5° either side of rangeline. Red sector from 311° to 316°.
8050	- RANGE REAR LIGHT 4,907 yards, 359.6° from front light.	39-13-44.525N 076-23-39.903W	F W	105		Square, pyramidal tower lower part white, upper part brown.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8055	- Lighted Buoy 8	39-03-57.699N 076-23-28.690W	Q R		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
8060	- Lighted Buoy 9	39-04-09.898N 076-23-44.850W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8065	- Lighted Buoy 10	39-04-27.471N 076-23-34.268W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
8070	- Lighted Buoy 11	39-05-10.732N 076-23-45.125W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8075	- Lighted Buoy 12	39-05-10.732N 076-23-34.306W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8077	- Lighted Buoy 13	39-06-06.027N 076-23-45.163W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8078	- Lighted Buoy 14	39-06-05.970N 076-23-34.291W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8080	- Lighted Buoy 15	39-06-59.384N 076-23-45.090W	Q G		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8085	- Lighted Buoy 16	39-06-59.397N 076-23-34.177W	FI R 6s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8090	- UPPER RANGE FRONT LIGHT	39-11-49.408N 076-26-53.776W	F R	15		Red octagonal tower, white horizontal bands at middle.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline. Structure Maintained by entity outside of U.S. Coast Guard.
8095	- UPPER RANGE REAR LIGHT 2,692 yards, 329.1° from front light.	39-12-58.209N 076-27-45.872W	F R	74		White square pyramidal skeleton and central shaft.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8100	- Lighted Buoy 18	39-07-33.974N 076-23-34.479W	Q R		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8105	- Lighted Buoy 19	39-07-42.864N 076-24-06.041W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Craighill Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8110	- Lighted Buoy 20	39-08-19.123N 076-24-08.656W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8115	- Lighted Buoy 21	39-08-27.849N 076-24-27.583W	Q G		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8117	NOAA Lighted Data Buoy SN	39-09-06.860N 076-23-28.120W	FI Y 4s			Yellow.	Removed when endangered by ice. Aid maintained by National Oceanic and Atmospheric Administration.
8120	Sevenfoot Knoll Light	39-09-19.103N 076-24-32.506W	FI W 6s (1) (R sector)	58	W 12 R 9	On skeleton tower. 6	Red from 134° to 344°. Lighted throughout 24 hours.
8125	- Lighted Buoy 23	39-09-19.998N 076-25-06.987W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8130	- Lighted Buoy 24	39-09-24.262N 076-24-57.685W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8135	- Lighted Buoy 25	39-10-11.947N 076-25-46.333W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8140	- Lighted Buoy 26	39-10-16.249N 076-25-37.105W	FI R 6s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
Brewerton Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8145	- Lighted Buoy 2B	39-10-43.990N 076-25-57.997W	Q R		6	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8150	- RANGE FRONT LIGHT On shoal near Hawkins Point.	39-12-28.459N 076-31-57.415W	F G	38		On skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8155	- RANGE REAR LIGHT 1,939 yards, 290.8° from front light.	39-12-49.223N 076-33-06.322W	F G	82		On black skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8160	- Lighted Buoy 3	39-10-48.736N 076-26-42.018W	Q G		4	Green.	Replaced by can when endangered by ice.
8165	- Lighted Buoy 4	39-10-57.112N 076-26-39.556W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
8170	- Lighted Buoy 6	39-11-09.338N 076-27-19.797W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
8175	Pennwood Channel Junction Buoy PW	39-11-14.991N 076-27-34.958W				Red and green bands; nun.	
8180	- Lighted Buoy 7	39-11-08.825N 076-27-48.507W	FI G 6s		6	Green.	Replaced by can when endangered by ice.
8185	- Lighted Buoy 8	39-11-35.988N 076-28-48.356W	FI R 4s		6	Red.	Replaced by nun when endangered by ice.
8190	- Lighted Buoy 9	39-11-29.204N 076-28-56.054W	FI G 4s		5	Green.	Replaced by can when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Brewerton Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8195	- Lighted Buoy 11	39-11-41.567N 076-29-36.964W	FI G 6s		6	Green.	Replaced by can when endangered by ice.
8200	- Lighted Buoy 12	39-11-51.188N 076-29-38.644W	FI R 6s		5	Red.	Replaced by nun when endangered by ice.
8205	- Lighted Buoy 14	39-12-00.138N 076-30-08.090W	Q R		5	Red.	Replaced by nun when endangered by ice.
8210	- Lighted Buoy 15	39-11-55.770N 076-30-24.070W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
Fort McHenry Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8215	- Lighted Buoy 1M	39-12-02.990N 076-30-46.764W	Q G		5	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8220	- RANGE FRONT LIGHT	39-15-50.087N 076-34-39.785W	F G (NIGHT) F W (DAY)	41 44		On skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8225	- RANGE REAR LIGHT 1824 yards, 320.3° from front light.	39-16-31.896N 076-35-23.917W	F R (NIGHT) F W (DAY)	155 153		On skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8230	- Lighted Buoy 2	39-12-27.264N 076-30-55.090W	Q R		6	Red.	Replaced by nun when endangered by ice.
8235	- Lighted Buoy 3	39-12-42.030N 076-31-28.532W	FI G 4s		6	Green.	Replaced by can when endangered by ice.
8237	Francis Scott Key Bridge V-AIS SE	39-12-54.971N 076-31-43.459W					AIS: MMSI 993672313.
8237.1	Francis Scott Key Bridge V-AIS SC	39-12-57.839N 076-31-46.501W					AIS: MMSI 993672312.
8237.2	Francis Scott Key Bridge V-AIS SW	39-13-01.697N 076-31-50.413W					AIS: MMSI 993672314.
8238	Francis Scott Key Bridge V-AIS NE	39-13-02.261N 076-31-33.817W					AIS: MMSI 993672310.
8238.1	Francis Scott Key Bridge V-AIS NC	39-13-05.099N 076-31-36.949W					AIS: MMSI 993672309.
8238.2	Francis Scott Key Bridge V-AIS NW	39-13-08.999N 076-31-40.981W					AIS: MMSI 993672311.
8240	Fort McHenry Anchorage Buoy A Marks northeast side of Explosive Anchorage No. 6.	39-13-34.378N 076-31-31.746W				Yellow can.	
8245	Francis Scott Key Memorial Buoy	39-13-27.288N 076-31-42.667W				Nun with red and white stripes with blue band and white stars topmost.	Maintained from June 1 to Nov. 1 to commemorate the writing of the Star Spangled Banner.
8250	- Lighted Buoy 6	39-13-19.791N 076-31-54.075W	FI R 4s		6	Red.	Replaced by nun when endangered by ice.
8255	- Lighted Buoy 7	39-13-27.540N 076-32-16.517W	FI G 4s		6	Green.	Replaced by can when endangered by ice.
8260	- Lighted Buoy 8	39-13-42.605N 076-32-18.310W	Q R		5	Red.	Replaced by nun when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Fort McHenry Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8265	- Lighted Buoy 9	39-13-48.110N 076-32-37.708W	FI G 4s		6	Green.	Replaced by can when endangered by ice.
8267	- Lighted Buoy 10	39-14-03.979N 076-32-40.977W	FI R 2.5s		6	Red.	Replaced by nun when endangered by ice.
8270	- Lighted Buoy 10A	39-14-16.369N 076-32-53.870W	FI R 4s		6	Red.	Replaced by nun when endangered by ice.
8275	- Buoy 11	39-14-23.668N 076-33-15.749W				Green can.	
8280	- Buoy 13	39-14-35.264N 076-33-27.767W				Green can.	
8285	- Lighted Buoy 14 Located 75 feet outside channel limit.	39-14-46.935N 076-33-26.204W	FI R 4s		6	Red.	Replaced by nun when endangered by ice.
8290	Fort McHenry Anchorage Buoy B	39-14-58.116N 076-33-08.693W				Yellow can.	
8295	- Lighted Buoy 15	39-14-46.983N 076-33-40.152W	FI G 4s		6	Green.	Replaced by can when endangered by ice.
8300	Fort McHenry Anchorage Buoy C	39-14-52.486N 076-33-52.572W				Yellow can.	
8305	- Lighted Buoy 16	39-14-56.576N 076-33-36.387W	Q R		5	Red.	Replaced by nun when endangered by ice.
8310	- Lighted Buoy 18	39-15-19.264N 076-34-00.213W	FI R 2.5s		6	Red.	Replaced by nun when endangered by ice.
8315	Fort McHenry Angle Junction Lighted Buoy FM	39-15-23.794N 076-34-18.320W	FI (2+1)G 6s		6	Green and red bands.	Replaced by can when endangered by ice.
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8320	- Lighted Buoy LP	39-02-34.800N 076-20-45.645W	Mo (A) W		6	Red and white stripes.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8325	SWAN POINT CHANNEL NORTH RANGE FRONT LIGHT	39-07-09.573N 076-16-36.664W	Iso W 6s	18		White cylindrical house on multi-pile structure.	Lighted throughout 24 hours. Visible 4.0° either side of rangeline.
8330	SWAN POINT CHANNEL NORTH RANGE REAR LIGHT 1,299 yards, 034.9° from front light.	39-07-40.966N 076-16-07.968W	F W	52		On same structure as Brewerton Channel East Extension Range Front Light.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
8333	SWAN POINT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	39-07-40.966N 076-16-07.968W	F W	26	4	On same structure as Brewerton Channel East Extension Range Front Light.	Located on SW and NE corners of platform.
8335	- Lighted Buoy 1UC	39-04-48.871N 076-18-51.022W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8340	LOVE POINT LIGHT On shoal east side of bay.	39-03-25.376N 076-17-01.168W	FI W 6s (R sector)	31	W 9 R 7	NR on skeleton tower.	Red from 017° to 061° covers shoal off Love Point.
8343	- Love Point Lighted Data Buoy A	39-04-23.232N 076-18-43.596W	FI Y 4s			Grey pontoon attached to a mooring buoy white with blue band.	Maintained from Jun. 1 to Nov. 30. Private aid.
8345	- Lighted Buoy 3	39-05-23.380N 076-18-19.361W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8350	SWAN POINT CHANNEL SOUTH RANGE FRONT LIGHT	39-03-39.188N 076-17-31.091W	FI W 2.5s	18		On tankhouse on multiple pile steel structure.	Lighted throughout 24 hours. NIGHT: Visible all around; higher intensity 0.5° either side of rangeline.
8355	SWAN POINT CHANNEL SOUTH RANGE REAR LIGHT 850 yards, 169.4° from front light.	39-03-14.369N 076-17-25.426W	Oc W 4s	51		On multi-pile pile steel structure.	Lighted throughout 24 hours. Visible 0.5° either side of rangeline.
8356	SWAN POINT CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)	39-03-14.369N 076-17-25.426W	FI W 2.5s	25	4	On same structure as Swan Point South Range Rear Light.	
8360	- <i>Lighted Buoy 4</i>	39-05-39.042N 076-17-53.648W	Q R		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8365	- <i>Lighted Buoy 5</i>	39-06-02.011N 076-18-08.201W	Q G		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8370	- <i>Lighted Buoy 7</i>	39-06-35.329N 076-18-17.580W	FI G 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8375	- <i>Lighted Buoy 8</i>	39-07-36.285N 076-19-11.046W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8380	- <i>Lighted Buoy 10</i>	39-08-22.951N 076-19-21.428W	Q R		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
Brewerton Channel Eastern Extension							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8385	- <i>Lighted Buoy 2BE</i>	39-08-55.028N 076-19-58.745W	FI R 2.5s		6	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8390	- RANGE FRONT LIGHT	39-07-40.966N 076-16-07.968W	F R	30		White cylindrical house on skeletal tower. On same structure as Swan Point North Range Rear Light.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8395	- RANGE REAR LIGHT 3,836 yards, 110.8° from front light.	39-06-59.531N 076-13-51.956W	F W	110		On skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8405	- <i>Lighted Buoy 3</i>	39-09-08.152N 076-21-08.093W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8410	- <i>Lighted Buoy 4</i>	39-09-15.081N 076-21-04.475W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8415	- <i>Lighted Buoy 5</i>	39-09-30.276N 076-22-21.185W	FI G 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8420	- <i>Lighted Buoy 6</i>	39-09-37.275N 076-22-17.721W	FI R 6s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8425	- <i>Lighted Buoy 7</i>	39-09-52.405N 076-23-33.972W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8430	- <i>Lighted Buoy 8</i>	39-09-59.286N 076-23-30.562W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8435	- <i>Lighted Buoy 9</i>	39-10-14.463N 076-24-47.052W	FI G 2.5s		6	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Brewerton Channel Eastern Extension							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8440	- Lighted Buoy 10	39-10-21.423N 076-24-43.490W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8441	TOLCHESTER CHANNEL RANGE FRONT LIGHT	39-08-07.829N 076-20-07.886W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	20 23		On platform on single pile structure.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible all around; higher intensity 4.0° either side of rangeline.
8443	TOLCHESTER CHANNEL RANGE REAR LIGHT 1,932 yards, 220° from front light.	39-07-24.631N 076-20-56.254W	Iso W 6s (NIGHT) Iso W 6s (DAY)	89 86		On platform on single pile structure.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible 4.0° either side of rangeline.
8444	TOLCHESTER CHANNEL RANGE REAR PASSING LIGHTS (2)	39-07-24.631N 076-20-56.254W	Q W	25	5	On same structure as Tolchester Channel Range Rear Light.	Lights are located on the north and south corners of platform.
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8445	- Lighted Buoy 11	39-09-01.169N 076-19-14.360W	Q G		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8450	- Lighted Buoy 12	39-08-54.707N 076-19-08.963W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8455	- Lighted Buoy 13	39-09-48.103N 076-18-21.854W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8460	- Lighted Buoy 14	39-09-43.116N 076-18-14.284W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8465	- Lighted Buoy 15	39-10-33.534N 076-17-32.781W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8470	- Lighted Buoy 16	39-10-27.315N 076-17-24.914W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8475	- Lighted Buoy 17	39-11-32.545N 076-16-24.828W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8480	- Lighted Buoy 18	39-11-27.478N 076-16-17.512W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8485	- Lighted Buoy 19	39-12-20.660N 076-15-30.799W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8490	- Lighted Buoy 20	39-12-24.799N 076-15-13.274W	Q R		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8505	- Lighted Buoy 21	39-12-36.920N 076-15-16.831W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8515	- Buoy 21A	39-12-44.493N 076-15-45.838W				Green can.	
8535	- Lighted Buoy 23	39-13-26.319N 076-14-48.508W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8540	- Lighted Buoy 24	39-13-23.317N 076-14-39.695W	FI R 4s		6	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8545	- Lighted Buoy 25	39-14-05.714N 076-14-25.922W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8550	- Lighted Buoy 26	39-14-18.794N 076-14-08.051W	Q R		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8553	- Lighted Buoy 27	39-14-38.147N 076-14-15.635W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8555	POOLES ISLAND SOUTH RANGE FRONT LIGHT	39-17-31.946N 076-14-11.711W	Q W	34		On caisson.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
8560	POOLES ISLAND SOUTH RANGE REAR LIGHT 1,183 yards, 000° from front light.	39-18-07.023N 076-14-11.662W	Oc W 4s	72		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
8561	POOLES ISLAND SOUTH RANGE REAR PASSING LIGHT	39-18-07.023N 076-14-11.662W	FI W 4s	27	6	On same structure as Pooles Island South Range Rear Light.	Marks both Pooles Island North and Pooles Island South Range Rear platform.
8575	POOLES ISLAND BAR LIGHT	39-15-42.390N 076-16-40.840W	FI W 2.5s (R sector)	27	W 6 R 5	Black skeleton tower on cylindrical base.	Red from 058° to 225°.
8580	- Lighted Buoy 29	39-15-45.288N 076-14-16.529W	FI G 2.5s		6	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8585	- Buoy 29A	39-16-13.592N 076-14-20.836W				Green can.	
8590	- Lighted Buoy 30	39-15-45.325N 076-14-06.992W	Q R		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8595	- RANGE FRONT LIGHT	39-19-12.526N 076-12-58.429W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	35 38		On caisson.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
8600	- RANGE REAR LIGHT 863 yards, 015° from front light.	39-19-37.184N 076-12-49.665W	Oc W 4s (NIGHT) Oc W 4s (DAY)	64 61		On skeleton tower on caisson.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible 4.0° either side of rangeline.
8601	- RANGE REAR PASSING LIGHTS (2)	39-19-37.184N 076-12-49.665W	Oc W 4s	15	4	On same structure as Upper Chesapeake Channel Range Rear Light.	Light also marks Shad Battery Range Rear Light.
8605	- Lighted Buoy 31	39-16-46.058N 076-13-54.362W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8610	- Lighted Buoy 32	39-16-43.382N 076-13-46.558W	FI R 4s		6	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8615	- Lighted Buoy 33	39-17-44.659N 076-13-33.584W	FI G 6s		6	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8620	- Lighted Buoy 34	39-17-43.084N 076-13-26.227W	FI R 6s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8625	- Buoy 34A	39-18-10.984N 076-12-46.080W				Red nun.	
8630	- Lighted Buoy 36	39-18-39.975N 076-13-06.044W	Q R		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8635	- Lighted Buoy 37	39-18-55.726N 076-13-07.363W	Q G		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8640	- Lighted Buoy 38	39-19-02.275N 076-12-48.242W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
Pooles Island Flats Channel							
8645	- Lighted Buoy 1	39-13-08.191N 076-22-00.688W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8646	- Lighted Buoy 2	39-12-54.391N 076-21-05.847W	FI R 4s		4	Red.	Replaced by nun f from Dec. 1 to Mar. 15.
8650	- Lighted Buoy 3	39-14-16.691N 076-19-31.345W	FI G 6s		4	Green.	Replaced by can f from Dec. 1 to Mar. 15.
8655	- Lighted Buoy 4	39-13-53.391N 076-19-20.844W	FI R 6s		4	Red.	Replaced by nun f from Dec. 1 to Mar. 15.
8660	- Lighted Buoy 5	39-15-00.390N 076-18-13.842W	FI G 4s		4	Green.	Replaced by can f from Dec. 1 to Mar. 15.
8665	- Lighted Buoy 6	39-14-45.390N 076-17-47.841W	FI R 4s		4	Red.	Replaced by nun f from Dec. 1 to Mar. 15.
8670	- Lighted Buoy 7	39-16-11.631N 076-15-55.838W	FI G 4s		4	Green.	Replaced by can f from Dec. 1 to Mar. 15.
8675	- Lighted Buoy 8	39-16-39.291N 076-15-03.337W	Q R		4	Red.	Replaced by nun f from Dec. 1 to Mar. 15.
8690	- Lighted Buoy 9	39-16-58.591N 076-14-14.335W	FI G 2.5s		4	Green.	Replaced by can f from Dec. 1 to Mar. 15.
8693	POOLES ISLAND LIGHT	39-17-25.740N 076-15-59.130W	FI W (4+3) 16s	38		Stone tower.	Aid maintained by U.S. Army.
8695	POOLES ISLAND NORTH RANGE FRONT LIGHT	39-18-31.431N 076-13-37.309W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	35 33		On skeleton tower on caisson.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side or rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Pooles Island Flats Channel							
8700	POOLES ISLAND NORTH RANGE REAR LIGHT 1,221 yards, 227° from front light.	39-18-07.023N 076-14-11.662W	Oc W 4s (NIGHT) Oc W 4s (DAY)	69 72		On same structure as Pooles Island South Range Rear Light.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible 4.0° either side of rangeline.
Aberdeen Restricted Area							
8705	- Buoy A	39-16-46.391N				Yellow can.	
27290		076-17-10.841W					
8710	- Buoy B	39-17-05.890N				Yellow can.	
27295		076-18-01.843W					
8715	- Buoy C	39-18-15.391N				Yellow can.	
		076-14-16.836W					
8720	- Buoy D	39-19-18.392N				Yellow can.	
		076-13-10.833W					
8725	- Buoy E	39-20-21.893N				Yellow can.	
		076-12-03.831W					
8730	- Buoy F	39-21-24.394N				Yellow can.	
		076-10-57.829W					
8735	- Buoy G	39-22-29.396N				Yellow can.	
		076-09-50.826W					
8740	- Buoy H	39-23-30.399N				Yellow can.	
		076-08-14.823W					
8745	- Buoy J	39-24-33.383N				Yellow can.	
		076-06-36.886W					
8750	- Buoy K	39-25-34.405N				Yellow can.	
		076-04-58.817W					
8755	- Buoy L	39-26-28.409N				Yellow can.	
		076-03-11.814W					
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8760	WORTON POINT LIGHT	39-19-06.393N 076-11-10.828W	FI W 6s	93	6	Watch tower.	
8770	- <i>Lighted Buoy 38A</i>	39-19-46.994N 076-11-31.230W	Q R		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8780	- <i>Lighted Buoy 39</i>	39-20-03.266N 076-11-34.371W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8785	- <i>Lighted Buoy 40</i>	39-19-57.810N 076-11-30.395W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8790	- Buoy 40A	39-20-23.394N 076-10-44.328W				Red nun.	
8795	- <i>Lighted Buoy 41</i>	39-20-55.395N 076-10-20.827W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8800	- <i>Lighted Buoy 42</i>	39-20-50.701N 076-10-13.694W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
Stillpond Creek							
8805	- ENTRANCE LIGHT 2S	39-20-07.196N 076-08-13.986W	FI R 2.5s	15	4	TR on multi-pile structure.	
8810	- Day beacon 3	39-20-02.882N 076-08-02.732W				SG on pile.	
8815	- Buoy 4	39-20-01.915N 076-08-02.660W				Red nun.	
8819	- Buoy 5	39-19-59.591N 076-07-57.179W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Stillpond Creek							
8820	- LIGHT 6	39-19-58.680N 076-07-56.160W	FI R 4s	15	4	TR on pile.	
8825	- Buoy 7	39-20-01.048N 076-07-51.644W				Green can.	
8830	- Day beacon 9	39-20-02.201N 076-07-50.198W				SG on pile.	
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8850	Shad Battery Shoal Buoy 1A	39-21-32.396N 076-09-47.126W				Green can.	
8855	Taylor Island Shoal Buoy 1	39-21-44.395N 076-10-31.928W				Green can.	
8860	- Lighted Buoy 43	39-21-32.767N 076-09-02.629W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8865	- Lighted Buoy 44	39-21-27.762N 076-08-58.529W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8870	- Lighted Buoy 45	39-22-10.839N 076-07-45.462W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15. AIS: MMSI 993672086.
8875	- Lighted Buoy 46	39-22-05.831N 076-07-41.366W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15. AIS: MMSI 993672087.
8880	HOWELL POINT LIGHT	39-22-18.399N 076-06-40.819W	FI W 4s (R sector)	28	W 6 R 5	NR on skeleton tower.	Red from 049° to 059°.
8885	GROVE POINT RANGE FRONT LIGHT	39-24-09.307N 076-02-15.650W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	29 31		On platform.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 4.0° either side of rangeline.
8890	GROVE POINT RANGE REAR LIGHT 1,763 yards, 065.2° from front light.	39-24-30.717N 076-01-14.193W	Oc W 4s (NIGHT) Oc W 4s (DAY)	61 58		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 1.5° either side of rangeline.
8891	GROVE POINT RANGE REAR PASSING LIGHTS (2)	39-24-30.717N 076-01-14.193W	FI W 4s	30	4	On same structure as Grove Point Range Rear Light.	Located on NW and NE corners of platform.
8895	- Lighted Buoy 47	39-22-50.744N 076-06-10.205W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15. AIS: MMSI 993672088.
8900	- Lighted Buoy 48	39-22-45.337N 076-06-07.068W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15. AIS: MMSI 993672089.
8905	- Lighted Buoy 49	39-23-20.301N 076-04-45.531W	FI G 6s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Upper Chesapeake Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8910	SHAD BATTERY SHOAL RANGE FRONT LIGHT	39-20-18.329N 076-11-26.387W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	30 33		On caisson.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 1.5° either side of rangeline.
8915	SHAD BATTERY SHOAL RANGE REAR LIGHT 2,585 yards, 237° from front light.	39-19-37.184N 076-12-49.665W	Oc W 4s (NIGHT) Oc W 4s (DAY)	58 61		On same structure as Upper Chesapeake Channel Range Rear Light.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 1.5° either side of rangeline.
8920	- <i>Lighted Buoy 50</i>	39-23-14.894N 076-04-42.394W	FI R 6s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
Elk River Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8925	- <i>Lighted Buoy 1ER</i>	39-23-51.238N 076-03-16.828W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15. AIS: MMSI 993672090.
8930	- <i>Lighted Buoy 2</i>	39-23-51.536N 076-02-56.941W	Q R		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8935	- SOUTH RANGE FRONT LIGHT	39-22-11.932N 076-04-59.025W	F W (NIGHT) F W (DAY)	103 100		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 14.0° either side of rangeline. Night range emergency light, of lower intensity will be displayed when main light is inoperative and only visible 4.0° either side of rangeline.
8940	- SOUTH RANGE REAR LIGHT 3,739 yards, 222.2° from front light.	39-20-49.839N 076-06-34.997W	F W (NIGHT) F W (DAY)	203 200		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 4.0° either side of rangeline. Night range emergency light, of lower intensity will be displayed when main light is inoperative and only visible 1.5° either side of rangeline.
8945	- <i>Lighted Buoy 3</i>	39-24-06.083N 076-02-50.620W	Q G		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8950	- <i>Lighted Buoy 5</i>	39-25-04.012N 076-01-42.777W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8955	- <i>Lighted Buoy 6</i>	39-25-00.025N 076-01-37.117W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8960	- <i>Lighted Buoy 7</i>	39-26-03.256N 076-00-33.348W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Elk River Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8965	- Lighted Buoy 8	39-25-59.269N 076-00-27.686W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8970	Elk River Junction Buoy ER	39-26-12.912N 076-01-03.809W				Green and red bands; can.	
8975	TURKEY POINT LIGHT	39-26-59.578N 076-00-30.313W	FI W 6s	129		White tower.	Private aid.
8980	- Lighted Buoy 9	39-27-02.486N 075-59-23.844W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8985	- Lighted Buoy 10	39-26-58.732N 075-59-17.856W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8990	- NORTH RANGE FRONT LIGHT	39-29-36.325N 075-56-18.040W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	37 40		On caisson.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 4.0° either side of rangeline.
8991	- NORTH RANGE FRONT PASSING LIGHT	39-29-36.325N 075-56-18.040W	FI W 2.5s	8	4	On same structure as Elk River Channel North Range Front Light.	
8995	- NORTH RANGE REAR LIGHT 3,275 yards, 042.5° from front light.	39-31-06.639N 075-54-31.806W	F W (NIGHT) F W (DAY)	140 137		On white skeleton tower.	Lighted throughout 24 hours. DAY : Visible on rangeline only. NIGHT: Visible 5.5° either side of rangeline.
9000	ARNOLD POINT LIGHT	39-27-46.063N 075-58-00.649W	FI W 4s	15	6	NR on multi-pile structure.	
9005	- Lighted Buoy 11	39-28-01.280N 075-58-14.786W	FI G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9010	- Lighted Buoy 12	39-27-57.022N 075-58-09.460W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9015	- Lighted Buoy 13	39-28-45.839N 075-57-15.542W	FI G 6s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15..
9020	- Lighted Buoy 14	39-28-41.697N 075-57-10.053W	FI R 6s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9025	OLDFIELD POINT RANGE FRONT LIGHT	39-30-30.195N 075-54-51.148W	Iso W 2s (NIGHT) Iso W 2s (DAY)	89 92		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 10.0° either side of rangeline. NIGHT : Visible 5.5° either side of rangeline.
9027	OLDFIELD POINT RANGE FRONT PASSING LIGHTS (2)	39-30-30.195N 075-54-51.148W	FI W 4s	34	5	On same structure as Oldfield Point Range Front Light.	
9030	OLDFIELD POINT RANGE REAR LIGHT 1,925 yards, 045.2° from front light.	39-31-09.921N 075-53-58.245W	Oc W 4s (NIGHT) Oc W 4s (DAY)	119 122		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 0.9° either side of rangeline. NIGHT : Visible 14.0° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Elk River Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
9035	- Lighted Buoy 15	39-29-29.937N 075-56-16.883W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9040	- Lighted Buoy 16	39-29-25.637N 075-56-11.335W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9045	- Lighted Buoy 18	39-30-09.424N 075-55-13.304W	Q R		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9050	- Lighted Buoy 19	39-30-21.111N 075-55-08.742W	Q G		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9055	- EAST RANGE FRONT LIGHT	39-30-41.814N 075-53-16.688W	Q W (NIGHT) Q W (DAY)	14 17		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 4.0° either side of rangeline. NIGHT : Visible 1.5° either side of rangeline.
9060	- EAST RANGE REAR LIGHT 176 yards, 074.7° from front light.	39-30-43.130N 075-53-10.146W	Iso W 6s (NIGHT) Iso W 6s (DAY)	34 31		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 4.0° either side of rangeline. NIGHT: Visible 1.5° either side of rangeline.
9065	- WEST RANGE FRONT LIGHT	39-30-08.728N 075-55-52.519W	F R		29	KWB on white skeleton tower.	NIGHT : Visible 1.5° either side of rangeline.
9070	- WEST RANGE REAR LIGHT 235 yards, 254.5° from front light.	39-30-06.920N 075-56-01.005W	F R		60	KWB on white skeleton tower.	NIGHT : Visible 1.5° either side of rangeline.
9075	- Lighted Buoy 20	39-30-18.169N 075-54-53.361W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9080	- Lighted Buoy 21	39-30-36.370N 075-53-56.720W	Q G		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9085	- Lighted Buoy 22	39-30-32.085N 075-53-50.821W	Q R		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9090	Courthouse Point Obstruction Buoy Marks remains of submerged dredge pipeline.	39-30-42.977N 075-53-20.578W				White can with orange bands and worded DANGER SUBMERGED PIPELINE.	
9095	- Lighted Buoy 23	39-30-51.412N 075-53-23.288W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9100	- Lighted Buoy 24	39-30-47.000N 075-53-18.172W	Q R		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9105	BACK CREEK CHANNEL RANGE FRONT LIGHT	39-31-48.867N 075-51-51.384W	Q W		25	KWB on skeleton tower on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)							
Elk River Channel							
<i>Channel buoys located 75 feet outside channel limit.</i>							
9110	BACK CREEK CHANNEL RANGE REAR LIGHT 410 yards, 048.2° from front light.	39-31-56.843N 075-51-39.562W	Iso W 6s	50		KWB on skeleton tower.	NIGHT: Visible 1.5° either side of rangeline.
9155	- <i>Lighted Buoy 25</i>	39-31-11.824N 075-52-51.760W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9160	- <i>Lighted Buoy 26</i>	39-31-07.363N 075-52-46.715W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9165	BOHEMIA RIVER LIGHT 2	39-28-31.997N 075-53-11.104W	FI R 4s	15	3	TR on pile.	
9170	Bohemia River Day beacon 4	39-28-03.072N 075-52-35.131W				TR on pile.	
Back Creek Channel							
9180	- <i>Lighted Buoy 28</i>	39-31-33.216N 075-52-08.812W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9185	- LIGHT 29	39-31-38.565N 075-52-12.785W	FI G 2.5s	25	4	SG on multi-pile structure.	
9190	- LIGHT 30	39-31-40.627N 075-51-52.690W	FI R 4s	25	4	TR on multi-pile structure.	
9195	- <i>Lighted Buoy 31</i>	39-31-50.416N 075-51-40.221W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9200	- <i>Lighted Buoy 32</i> 75 feet outside channel limit.	39-31-44.672N 075-51-38.209W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Thimble Shoal Channel							
<i>Vessels drawing less than 25 feet are not permitted to use this channel.</i>							
9205	- <i>Lighted Bell Buoy 1TS</i>	36-56-59.849N 076-01-25.049W	FI G 2.5s		6	Green.	
9210	- <i>Lighted Buoy 2</i>	36-57-09.332N 076-01-21.202W	FI R 2.5s		6	Red.	
9215	- <i>Lighted Buoy 3</i>	36-57-25.827N 076-03-04.897W	FI G 4s		6	Green.	
9220	- <i>Lighted Buoy 4</i>	36-57-35.187N 076-03-01.106W	FI R 4s		6	Red.	
9225	- <i>Lighted Buoy 5</i>	36-57-50.918N 076-04-42.171W	FI G 6s		6	Green.	
9230	- <i>Lighted Buoy 6</i>	36-58-00.431N 076-04-38.324W	FI R 6s		6	Red.	
9235	- <i>Lighted Buoy 7</i>	36-58-15.742N 076-06-17.796W	FI G 2.5s		6	Green.	
9240	- <i>Lighted Gong Buoy 8</i>	36-58-25.091N 076-06-13.999W	FI R 2.5s		6	Red.	
9245	THIMBLE SHOAL TUNNEL SOUTH LIGHT	36-57-59.600N 076-06-44.900W	F Y	32		On wall.	BELL: 1 stroke ev 10s. Operates during periods of low visibility only. Private aid.
9250	THIMBLE SHOAL TUNNEL NORTH LIGHT	36-58-50.900N 076-06-23.700W	F Y	32		On wall.	HORN: 1 blast ev 20s (2s bl). Operates during periods of low visibility only. Private aid.
9255	- <i>Lighted Bell Buoy 9</i>	36-58-40.929N 076-07-55.243W	FI G 4s		6	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Thimble Shoal Channel							
<i>Vessels drawing less than 25 feet are not permitted to use this channel.</i>							
9260	- Lighted Buoy 10	36-58-50.360N 076-07-51.545W	FI R 4s		6	Red.	
9265	- Lighted Buoy 11	36-59-06.071N 076-09-32.660W	FI G 6s		6	Green.	
9270	- Lighted Buoy 12	36-59-15.532N 076-09-28.927W	FI R 6s		6	Red.	
9275	- Lighted Buoy 13	36-59-31.149N 076-11-10.115W	FI G 2.5s		6	Green.	
9280	- Lighted Buoy 14	36-59-40.639N 076-11-06.345W	FI R 2.5s		4	Red.	
9285	- Lighted Buoy 15	36-59-56.225N 076-12-47.578W	FI G 4s		6	Green.	
9290	- Lighted Buoy 16	37-00-05.745N 076-12-43.773W	FI R 4s		6	Red.	
CHESAPEAKE BAY - THIMBLE SHOAL CHANNEL (Chart 12245)							
Thimble Shoal Channel							
<i>Vessels drawing less than 25 feet are not permitted to use this channel.</i>							
9295	- Lighted Buoy 17	37-00-20.927N 076-14-23.282W	FI G 2.5s		6	Green.	
9300	- Lighted Buoy 18	37-00-39.985N 076-14-56.399W	Q R		6	Red.	
9305	- Lighted Buoy 19	37-00-22.727N 076-15-30.984W	Q G		6	Green.	
9310	Thimble Shoal Light	37-00-52.149N 076-14-23.472W	FI W 10s	55	18	Red conical tower on brown cylindrical pier. 65	Structure maintained by entity outside of U.S. Coast Guard.
9315	- Lighted Buoy 21	37-00-03.979N 076-17-02.149W	Q G		6	Green.	
9320	- Lighted Buoy 22	37-00-09.511N 076-17-52.635W	Q R		6	Red.	
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Thimble Shoal Channel							
<i>Vessels drawing less than 25 feet are not permitted to use this channel.</i>							
9355	Naval Ordnance Lighted Buoy P	37-00-20.774N 076-16-56.688W	FI Y 4s		6	Yellow.	
9360	Naval Ordnance Lighted Buoy R	37-00-17.685N 076-17-16.284W	FI Y 4s		6	Yellow.	
9365	Naval Ordnance Lighted Buoy T	37-00-14.211N 076-17-36.898W	FI Y 4s		6	Yellow.	
9370	NORFOLK ENTRANCE REACH RANGE FRONT LIGHT	37-00-40.158N 076-17-05.931W	Iso W 2s (NIGHT) Iso W 2s (DAY)	22 20		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 0.5 either side of rangeline. NIGHT: Visible 5.5 either side of rangeline.
9375	NORFOLK ENTRANCE REACH RANGE REAR LIGHT 960 yards, 045° from front light.	37-01-00.536N 076-16-40.370W	Oc W 4s (NIGHT) Oc W 4s (DAY)	60 58		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 0.5 either side of rangeline. NIGHT: Visible 5.5 either side of rangeline.
9377	NORFOLK ENTRANCE REACH RANGE REAR PASSING LIGHT	37-01-00.536N 076-16-40.370W	FI W 4s	15	3	On same structure as Norfolk Entrance Reach Range Rear Light.	
HAMPTON ROADS (Chart 12245)							
Hampton Bar							
9380	Old Point Comfort Light	37-00-06.272N 076-18-23.272W	FI (2) R 12s 2s fl 2s ec. 2s fl 6s ec. (W sector)	54	W 16 R 14	White tower. 60	White from 265° to 038°.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
HAMPTON ROADS (Chart 12245)							
Hampton Bar							
9390	- Buoy 14	36-59-46.029N 076-19-23.694W				Red nun.	
9400	- WARNING LIGHT	36-59-26.231N 076-20-23.251W	FI W 4s	15	5	NW on pile worded DANGER OBSTRUCTION.	
9405	- Day beacon 16	36-59-16.935N 076-20-20.718W				TR on pile.	
9410	- Day beacon 18	36-58-46.828N 076-21-04.707W				TR on pile.	
9415	- Channel Buoy 20	36-58-06.019N 076-21-59.418W				Red nun.	
9420	- Channel Buoy 22	36-58-00.179N 076-22-35.806W				Red nun.	
Hampton Flats Bar Channel							
9425	- Day beacon 1	36-59-06.389N 076-21-34.775W				SG on pile.	
9430	- LIGHT 2	36-59-00.552N 076-21-22.936W	FI R 2.5s	15	3	TR on pile.	
9435	- Day beacon 3	37-00-11.433N 076-20-31.436W				SG on pile.	
9440	- Day beacon 4	37-00-10.948N 076-20-15.982W				TR on pile.	
Elizabeth River							
9445	- Channel Lighted Buoy 1ER	36-59-16.629N 076-18-41.292W	Q G		6	Green.	
9450	Sewells Point Spit Day beacon A	36-58-51.401N 076-18-49.647W				NY on pile.	
9455	Sewells Point Spit Day beacon B	36-58-48.182N 076-18-54.192W				NY on pile.	
9460	Sewells Point Spit Day beacon C	36-58-31.718N 076-19-14.378W				NY on pile.	
9465	- Channel Lighted Bell Buoy 3	36-58-26.130N 076-19-44.695W	FI G 2.5s		6	Green.	
9470	- Channel Lighted Gong Buoy 5	36-58-00.230N 076-20-00.695W	Q G		6	Green.	
9475	- Channel Lighted Buoy 7	36-57-45.130N 076-20-01.995W	FI G 4s		6	Green.	
9480	NORFOLK NAVAL BASE BREAKWATER LIGHT	36-57-50.530N 076-19-49.795W	FI Y 4s	15		On pile.	Aid maintained by U.S. Navy.
9485	Naval Base Pier Buoy 1	36-57-41.929N 076-19-53.856W				Green can.	
9495	NORFOLK NAVAL BASE SERVICE CRAFT BASIN LIGHT BW	36-57-10.900N 076-19-56.300W	FI Y 4s	15		On pile.	Aid maintained by U.S. Navy.
9500	- Channel Lighted Buoy 8	36-57-01.930N 076-20-20.896W	FI R 2.5s		6	Red.	
9515	- Channel Lighted Buoy 9	36-56-37.188N 076-20-07.858W	FI G 4s		6	Green.	
9520	- Channel Lighted Bell Buoy 10	36-56-35.931N 076-20-22.966W	FI R 4s		6	Red.	
9522	LEHIGH PORTLAND CEMENT LIGHTED MOORING DOLPHIN A	36-55-48.000N 076-20-01.000W	FI Y 4s			On dolphin.	Private aid.
9525	- Channel Lighted Buoy 11	36-55-51.573N 076-20-11.249W	FI G 6s		6	Green.	
9530	- Channel Lighted Buoy 12	36-55-47.531N 076-20-26.995W	FI R 6s		6	Red.	
9532	HRSD NIT Outfall Warning Buoy AB	36-55-18.560N 076-20-09.740W				White and orange can.	Private aid.
9535	- Channel Lighted Buoy 13	36-55-06.682N 076-20-14.958W	FI G 2.5s		6	Green.	
9540	- Channel Lighted Buoy 14	36-55-05.731N 076-20-30.495W	Q R		4	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
HAMPTON ROADS (Chart 12245)							
Elizabeth River							
9545	- Channel Lighted Buoy 15	36-54-44.131N 076-20-16.794W	Q G		6	Green.	
Norfolk International Terminal							
9550	- Warning Day beacon	36-55-17.088N 076-19-46.111W				NW on pile worded DANGER SHOAL.	
9551.5	- North Channel Lighted Buoy 2N	36-55-36.779N 076-20-04.921W	Q R		4	Red.	
9552	- North Channel Buoy 4N	36-55-34.785N 076-19-59.262W				Red nun.	
9552.5	- North Channel Lighted Buoy 6N	36-55-31.772N 076-19-54.049W	Q R		4	Red.	
9553.5	- North Channel Buoy 8N	36-55-20.937N 076-19-53.811W				Red nun.	
9555	- South Channel Buoy 2S	36-54-50.931N 076-20-06.494W				Red nun.	
9560	- South Channel Lighted Buoy 4S	36-54-46.683N 076-19-57.336W	FI R 2.5s		4	Red.	
9565	- South Channel Lighted Buoy 6S	36-54-37.347N 076-19-52.080W	Q R		4	Red.	
9570	- South Channel Lighted Buoy 8S	36-54-26.290 N 076-19-44.334 W	FI R 2.5s		4	Red.	
9572	- South Channel Day beacon 10S	36-54-11.0891 076-19-41.781W				TR on pile.	
Craney Island Disposal Area							
9575	- North Range Front Day beacon	36-53-57.120N 076-20-54.240W				KRW on pile.	Aid maintained by U.S. Army Corps of Engineers.
9580	- North Range Rear Day beacon	36-54-00.000N 076-21-00.000W				KRW on pile.	Aid maintained by U.S. Army Corps of Engineers.
9585	- South Range Front Day beacon	36-53-40.860N 076-20-48.700W				KRW on pile.	Aid maintained by U.S. Army Corps of Engineers.
9590	- South Range Rear Day beacon	36-53-38.400N 076-20-52.320W				KRW on pile.	Aid maintained by U.S. Army Corps of Engineers.
Elizabeth River							
9595	- Channel Lighted Buoy 17	36-54-17.031N 076-20-12.094W	FI G 2.5s		6	Green.	
9600	- Channel Lighted Buoy 18	36-54-15.973N 076-20-22.008W	FI R 2.5s		5	Red.	
9602	Craney Island Lighted Warning Buoy A	36-54-03.385N 076-20-37.255W	FI W 2s			White with orange diamond worded "DANGER OBSTRUCTION".	Private aid.
9605	- Channel Lighted Buoy 19	36-53-50.032N 076-20-07.594W	FI G 4s		5	Green.	
9610	Craney Island Warning Day beacon A	36-53-34.932N 076-20-16.294W				NW on pile worded DANGER SUBMERGED ROCKS.	
9615	Craney Island Warning Day beacon B	36-53-31.933N 076-20-17.004W				NW on pile worded DANGER SUBMERGED ROCKS.	
9620	- Channel Lighted Buoy 20	36-53-33.012N 076-20-14.612W	FI R 4s		6	Red.	
9625	- Channel Lighted Buoy 21	36-53-23.032N 076-20-02.893W	FI G 6s		6	Green.	
9630	- Channel Lighted Buoy 23	36-52-56.032N 076-19-58.393W	FI G 4s		6	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)							
Elizabeth River							
9635	CRANEY ISLAND PIPELINE WARNING NORTH FRONT LIGHT	36-53-04.412N 076-20-24.894W	F R	21		On pile.	Private aid.
9640	CRANEY ISLAND PIPELINE WARNING NORTH REAR LIGHT	36-53-05.162N 076-20-27.954W	F R	26		On pile.	Private aid.
9645	CRANEY ISLAND PIPELINE WARNING SOUTH FRONT LIGHT	36-53-03.782N 076-20-25.074W	F W	22		On pile.	Private aid.
9650	CRANEY ISLAND PIPELINE WARNING SOUTH REAR LIGHT	36-53-04.752N 076-20-27.864W	F W	26		On pile.	Private aid.
9655	NORFOLK AND WESTERN COAL PIER LIGHT	36-52-47.032N 076-19-55.293W	FI Y 4s	15		On pile.	Private aid.
Craney Island Creek							
9665	- LIGHT 2CI	36-52-50.821N 076-20-27.700W	Q R	19	4	TR on pile.	
9668	- LIGHT 4	36-52-50.561N 076-20-37.903W	FI R 4s	15	4	TR on pile.	
9670	- LIGHT 5	36-52-47.604N 076-20-40.134W	Q G	15	4	SG on pile.	
9675	- LIGHT 6	36-52-52.623N 076-20-47.129W	Q R	15	3	TR on pile.	
9677	- Buoy 7	36-52-50.469N 076-20-51.822W				Green can.	
9678	- LIGHT 8	36-52-58.746N 076-20-47.856W	FI R 2.5s	15	3	TR on pile.	
9683	- LIGHT 10	36-53-05.230N 076-20-57.343W	FI R 4s	15	3	TR on pile.	
9690	- WRECK LIGHT WR12	36-53-05.154N 076-21-01.974W	Q R	15	4	TR on pile.	
9695	- LIGHT 14	36-53-07.164N 076-21-04.796W	FI R 2.5s	15	3	TR on multi-pile structure.	
APM Terminal Channel							
9697	<i>Craney Island Creek Lighted Junction Buoy CA</i>	36-52-47.557N 076-20-17.534W	FI (2+1)G 6s		5	Green and red bands.	
9699	- <i>Lighted Buoy 1</i>	36-52-39.879N 076-20-13.464W	Q G		5	Green.	
9700	- <i>Lighted Buoy 3</i>	36-52-33.409N 076-20-33.827W	Q G		5	Green.	
9701	- <i>Lighted Buoy 4</i>	36-52-41.348N 076-20-37.719W	Q R		5	Red.	
9702	- <i>Lighted Buoy 5</i>	36-52-21.501N 076-20-46.869W	FI G 2.5s		5	Green.	
9703	- <i>Lighted Buoy 6</i>	36-52-41.979N 076-20-48.218W	FI R 2.5s		5	Red.	
9704	- <i>Lighted Buoy 7</i>	36-52-12.737N 076-20-45.323W	FI G 4s		5	Green.	
9705	- <i>Lighted Buoy 8</i>	36-52-45.766N 076-20-53.427W	FI R 2.5s		5	Red.	
9706	- <i>Junction Lighted Buoy A</i>	36-52-49.883N 076-20-55.849W	FI (2+1)R 6s		5	Red and green bands.	
9707	Lambert Bend Turning Basin Day beacon A	36-52-13.385N 076-20-18.629W				NW on pile.	
9708	Lambert Bend Turning Basin Day beacon B	36-52-18.569N 076-20-34.839W				NW on pile.	
Elizabeth River							
9710	- <i>Channel Lighted Buoy 25</i>	36-52-27.732N 076-19-53.192W	FI G 2.5s		6	Green.	
9715	- <i>Channel Lighted Buoy 29</i>	36-52-12.987N 076-19-43.533W	Q G		6	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)							
Elizabeth River							
9725	- U.S. Navy Depermig Range Sound Signal	36-52-07.300N 076-19-57.300W				On platf orm.	SIREN : 1 blast ev 30s (5s bl). Continuous. Aid maintained by U.S. Navy .
9728	U.S. NAVY DEPERMING RANGE Z-LOOP PLATFORM LIGHT NORTH	36-52-11.900N 076-19-59.400W	FI W 2s			On platf orm.	Aid maintained by U.S. Navy .
9730	U.S. NAVY DEPERMING RANGE LIGHT	36-52-08.000N 076-19-53.000W	FI Y 2.5s	25		On pile.	Aid maintained by U.S. Navy .
9732	U.S. NAVY DEPERMING RANGE Z-LOOP PLATFORM LIGHT SOUTH	36-51-52.800N 076-19-50.000W	FI Y 2s			On platf orm.	Aid maintained by U.S. Navy .
9735	- Channel Lighted Buoy 30	36-52-01.688N 076-19-41.702W	Q R		6	Red.	
9740	U.S. NAVY DEGAUSSING STATION LIGHT	36-51-47.000N 076-19-39.000W	FI Y 2.5s	15		On multi-pile structure.	Aid maintained by U.S. Navy .
Western Branch							
9745	- Channel Buoy 2	36-51-49.842N 076-19-48.742W				Red nun.	
9750	- Channel Day beacon 4 120 feet outside channel limit.	36-51-41.500N 076-19-57.700W				TR on pile.	
9755	- CHANNEL LIGHT 5 120 feet outside channel limit.	36-51-33.810N 076-20-00.114W	FI G 4s	17	4	SG on pile.	
9760	- Channel Buoy 6	36-51-33.391N 076-20-14.306W				Red nun.	
9765	- Channel Day beacon 7	36-51-18.833N 076-21-10.695W				SG on pile.	
9770	- Channel Day beacon 9	36-51-09.624N 076-21-20.418W				SG on pile.	
9775	- Day beacon 10	36-50-48.569N 076-21-35.125W				TR on pile.	
9780	- Day beacon 11	36-50-16.974N 076-21-52.330W				SG on pile.	
9785	- Buoy 13	36-50-20.166N 076-22-32.592W				Green can.	
9790	- Day beacon 14	36-50-13.367N 076-23-08.754W				TR on pile.	
9795	- Day beacon 16	36-49-42.461N 076-23-47.568W				TR on pile.	
Elizabeth River							
Portsmouth Marine Terminal							
9800	- RANGE FRONT LIGHT	36-51-22.590N 076-19-26.491W	Iso R 4s	46		KRB on light pole.	Private aid.
9805	- RANGE REAR LIGHT 185 yards, 194° f rom front light.	36-51-17.792N 076-19-28.616W	Iso R 6s	62		KRB on light pole.	Private aid.
9810	- Lighted Buoy 2PM	36-51-43.371N 076-19-21.394W	Q R		4	Red.	
9815	- Lighted Buoy 3PM	36-51-41.519N 076-19-14.296W	Q G		4	Green.	
9820	- Lighted Buoy 4	36-51-38.458N 076-19-23.154W	FI R 2.5s		4	Red.	
9825	- Lighted Buoy 5	36-51-35.435N 076-19-16.434W	FI G 2.5s		4	Green.	
9830	- Lighted Buoy 6	36-51-33.553N 076-19-29.171W	FI R 4s		4	Red.	
9831	- Buoy 8	36-51-28.815N 076-19-45.605W				Red nun	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)							
Elizabeth River							
Portsmouth Marine Terminal							
9832	- Day beacon 10	36-51-27.426N 076-19-56.583W				TR on pile.	
Elizabeth River							
9835	- Channel Buoy 31	36-51-57.343N 076-19-20.988W				Green can.	
9840	- Channel Lighted Buoy 32	36-51-35.832N 076-19-04.090W	FI R 4s		6	Red.	
9845	Sea-Land Terminal Buoy 2SL	36-51-33.908N 076-19-11.385W				Red nun.	
9847	MARINE HYDRAULICS PIER LIGHTS (2)	36-51-39.000N 076-18-51.260W	FI Y 4s	12		On end of concrete pier.	Private aid.
9850	- Channel Lighted Buoy 33	36-51-37.557N 076-18-52.728W	FI G 4s		5	Green.	
9851	Pinner Point Warning Buoy A	36-51-28.170N 076-18-58.630W				White can with orange bands and orange diamond labeled SUBMERGED WALL.	Private aid.
9851.1	Pinner Point Warning Buoy B	36-51-27.600N 076-18-57.600W				White can with orange bands and orange diamond labeled SUBMERGED WALL.	Private aid.
9851.2	Pinner Point Warning Buoy C	36-51-23.860N 076-18-58.350W				White can with orange bands and orange diamond labeled SUBMERGED WALL.	Private aid.
9852	Midtown Tunnel East Warning Buoy A	36-51-40.460N 076-18-36.280W				White can with orange bands and orange diamond worded SUBMERGED WALL.	Private aid.
9852.1	MIDTOWN TUNNEL EAST WARNING LIGHT B	36-51-31.440N 076-18-37.430W	FI W 4s	12		On pile.	Private aid.
9853	- Town Point Reach No Wake Buoy A	36-51-07.400N 076-18-24.450W				White and orange can worded NO WAKE.	Private aid.
9855	- Channel Buoy 34	36-51-06.217N 076-18-21.662W				Red nun.	
9857	Fort Norfolk Warning Day beacon A	36-51-25.881N 076-18-25.706W				NW on pile worded DANGER SUBMERGED BREAKWATER/ OYSTER REEF.	Aid maintained by U.S. Army Corps of Engineers.
Scott Creek Channel							
9860	- Day beacon 1	36-51-02.523N 076-18-33.544W				SG on pile.	
9865	- Day beacon 1A	36-50-59.748N 076-18-42.754W				SG on pile.	
9870	- Day beacon 2	36-51-01.217N 076-18-43.696W				TR on pile.	
9875	- Day beacon 3	36-50-55.871N 076-18-51.827W				SG on pile.	
9880	- Day beacon 4	36-50-49.806N 076-18-57.060W				TR on pile.	
9885	- Day beacon 5	36-50-47.675N 076-18-54.034W				SG on pile.	
Smith Creek							
9890	- Buoy 2S	36-51-04.940N 076-17-58.850W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)							
Smith Creek							
9895	- Buoy 4	36-51-07.803N 076-17-56.291W				Red nun.	
9897	Elizabeth River Town Point Reach No Wake Buoy B	36-51-01.120N 076-17-59.350W				White and orange can worded NO WAKE.	Private aid.
Elizabeth River							
9900	- Channel Lighted Buoy 36	36-50-50.246N 076-17-58.526W	Q R		6	Red.	
9935	- Town Point Reach No Wake Buoy C	36-50-35.000N 076-17-50.380W				White and orange can worded NO WAKE.	Private aid.
9940	NORFOLK WATERSIDE PIER LIGHT	36-50-35.532N 076-17-28.786W	F Y	19		On pile on end of pier.	Private aid.
Elizabeth River Southern Branch							
9955	- LIGHT 2	36-47-38.515N	FI R 2.5s	15	4	TR-TY on pile.	
36805	105 feet outside channel limit.	076-17-50.026W					
9960	- Buoy 3	36-47-32.233N				Green can with yellow square.	
36810	75 feet outside channel limit.	076-17-52.686W					
9965	- Buoy 5	36-47-27.730N				Green can with yellow square.	
36815	75 feet outside channel limit.	076-18-01.457W					
9970	- Day beacon 6	36-47-32.460N				TR-TY on pile.	
36820		076-18-07.368W					
9975	- LIGHT 8	36-47-27.837N	Q R	18	4	TR-TY on pile.	
36825	75 feet outside channel limit.	076-18-12.180W					
9980	- LIGHT 9	36-47-17.064N	FI G 2.5s	15	3	SG-SY on pile.	
36830		076-18-07.048W					
9985	- Buoy 10	36-47-14.403N				Red nun with yellow triangle.	
36835		076-18-12.616W					
9990	- Buoy 12	36-47-07.324N				Red nun with yellow triangle.	
36840		076-18-15.746W					
9995	- Buoy 14	36-47-02.534N				Red nun with yellow triangle.	
36845		076-18-19.686W					
10000	- Buoy 15	36-46-54.516N				Green can with yellow square.	
36850		076-18-24.498W					
10005	- Buoy 17	36-46-49.534N				Green can with yellow square.	
36855		076-18-27.787W					
10010	- Day beacon 19	36-46-46.014N				SG-SY on pile.	
36860	75 feet outside channel limit.	076-18-25.584W					
10023	St. Julian Creek Warning Day beacon A	36-46-57.800N 076-18-57.900W				NW on pile worded DANGER OVERHEAD POWERLINE.	Private aid.
10025	SWAN TERMINAL PIER LIGHT	36-46-36.534N 076-18-22.786W	F R	12		On pile.	Private aid.
36875							
10030	- LIGHT 20	36-46-35.336N	FI R 2.5s	15	5	TR-TY on pile.	
36880	75 feet outside channel limit.	076-18-06.181W					
10035	- LIGHT 22	36-46-34.415N	FI R 4s	16	3	TR-TY on pile.	
36885	75 feet outside channel limit.	076-17-49.253W					
10041	CHESAPEAKE ENERGY CENTER NORTH LIGHTED MOORING DOLPHIN N	36-46-22.470N 076-17-47.150W	FI Y 4s	15		On concrete mooring dolphin.	Private aid.
36886							
10042	CHESAPEAKE ENERGY CENTER SOUTH LIGHTED MOORING DOLPHIN S	36-46-13.580N 076-17-52.270W	FI Y 4s	15		On concrete mooring dolphin.	Private aid.
36887							
10045	VIRGINIA POWER COMPANY WHARF LIGHTS (2)	36-46-12.534N 076-17-52.785W	F Y	10		On dolphin.	Private aid.
36895							

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)							
Elizabeth River Southern Branch							
10055 36905	CEC/VA Power Fish Return Line Daybeacon B	36-46-15.534N 076-17-52.785W				NW on pile worded DANGER SUBMERGED PILE.	Private aid.
10060 36910	- Turning Basin Daybeacon A 50 feet outside channel limit.	36-46-10.879N 076-17-44.390W				NB on pile.	
10065 36915	- Turning Basin Daybeacon B 50 feet outside channel limit.	36-46-05.921N 076-17-46.715W				NB on pile.	
10070 36920	- Buoy 26	36-46-06.878N 076-17-53.672W				Red nun with yellow triangle.	
10080 36930	- Buoy 28	36-45-41.922N 076-17-55.525W				Red nun with yellow triangle.	
10085 37060	- LIGHT 30	36-45-19.638N 076-17-45.930W	FI R 4s	15	4	TR-TY on pile.	
10090 37065	- Turning Basin Daybeacon C	36-45-12.534N 076-17-34.784W				NB on pile.	
10095 37070	- Turning Basin Daybeacon D	36-45-04.445N 076-17-35.844W				NB on pile.	
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Lynnhaven Inlet							
10125	LYNNHAVEN ROADS FISHING PIER LIGHTS (2)	36-54-59.530N 076-04-42.760W	F Y	24		On each side of end of pier.	Private aid.
10130	- LIGHT 1L	36-55-05.680N 076-05-22.038W	Q G	15	5	On multi-pile structure.	Higher intensity beam bearing 057°.
10135	- LIGHT 2	36-55-03.787N 076-05-25.714W	FI R 2.5s	15	5	TR on pile.	Higher intensity beam bearing 346°.
10136	- <i>Lighted Buoy 3</i>	36-54-50.241N 076-05-25.959W	FI G 4s		4	Green.	
10138	- <i>Lighted Buoy 4</i>	36-54-49.485N 076-05-28.429W	FI R 4s		4	Red.	
10142	- LIGHT 5	36-54-36.414N 076-05-28.776W	FI G 2.5s	15	5	SG on pile.	
10145	- Buoy 6	36-54-33.347N 076-05-31.731W				Red nun.	
10150	- EAST VEPCO LIGHTS (2)	36-54-26.530N 076-05-27.761W	FI Y 4s	10		On pile.	Private aid.
10155	- WEST VEPCO LIGHTS (2)	36-54-26.530N 076-05-34.761W	FI Y 4s	10		On pile.	Private aid.
Crab Creek							
10156	- Entrance Buoy 2CC	36-54-21.983N 076-05-33.694W				Red nun.	Private aid.
10157	- Wreck Buoy WR3A	36-54-21.030N 076-05-35.591W				Green can.	Private aid.
10157.01	- Entrance Buoy 3CC	36-54-21.383N 076-05-33.404W				Green can.	Private aid.
10157.02	- Buoy 4	36-54-21.567N 076-05-35.591W				Red nun.	Private aid.
10157.03	- Buoy 5	36-54-21.004N 076-05-35.202W				Green can.	Private aid.
10157.05	- Buoy 7	36-54-17.212N 076-05-39.350W				Green can.	Private aid.
10157.06	- Buoy 8	36-54-15.300N 076-05-41.360W				Red nun.	Private aid.
10157.07	- Daybeacon 9	36-54-14.980N 076-05-40.600W				SG on pile.	Private aid.
10157.08	- Buoy 10	36-54-14.464N 076-05-42.320W				Red nun.	Private aid.
10157.09	- Warning Daybeacon A	36-54-12.690N 076-05-40.990W				NW on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Lynnhaven Inlet							
Crab Creek							
10157.1	- Warning Buoy B	36-54-12.920N 076-05-43.060W				White can with orange diamond.	Private aid.
10157.11	- Buoy 11	36-54-13.920N 076-05-42.890W				Green can.	Private aid.
10157.12	- Buoy 12	36-54-15.899N 076-05-44.330W				Red nun.	Private aid.
10157.13	- Buoy 13	36-54-15.567N 076-05-44.982W				Green can.	Private aid.
Long Creek Channel							
10160	- Day beacon 2	36-54-15.579N 076-05-28.662W				TR on pile.	
10165	- LIGHT 4	36-54-15.702N 076-05-21.876W	Q R	15	3	TR on pile.	
10166	Long Creek Day beacon 5	36-54-15.887N 076-05-16.082W				SG on pile.	
10166.1	Athey Island Reef Warning Day beacon	36-54-14.648N 076-05-16.561W				NW on pile.	Private aid.
10167	Long Creek Day beacon 7	36-54-15.732N 076-05-12.738W				SG on pile.	
10168	Long Creek Day beacon 8	36-54-14.502N 076-05-11.940W				TR on pile.	
10170	- Day beacon 10	36-54-16.014N 076-05-05.322W				TR on pile.	
10175	- Day beacon 11	36-54-15.657N 076-04-57.121W				SG on pile.	
10180	- Day beacon 12	36-54-15.318N 076-04-45.408W				TR on pile.	
10185	Long Creek Junction Buoy BL	36-54-12.798N 076-04-21.558W				Green and red, can.	
Lynnhaven River							
10186	- Day beacon 1LR	36-54-14.268N 076-05-17.312W				SG on pile.	Private aid.
10186.5	- Buoy 3LR	36-54-06.300N 076-05-13.000W				Green can.	Private aid.
10187	- Junction Day beacon EW	36-53-54.200N 076-05-12.600W				JR on pile.	Private aid.
Lynnhaven River Western Branch							
10188	- Day beacon 1	36-53-53.000N 076-05-15.000W				SG on pile.	Private aid.
10189	- Day beacon 2	36-53-54.000N 076-05-16.000W				TR on pile.	Private aid.
10190	- Day beacon 3	36-53-48.000N 076-05-18.000W				SG on pile.	Private aid.
10195	- Day beacon 4	36-53-50.000N 076-05-19.000W				TR on pile.	Private aid.
10200	- Day beacon 5	36-53-46.000N 076-05-34.000W				SG on pile.	Private aid.
10205	- Day beacon 6	36-53-48.000N 076-05-34.000W				TR on pile.	Private aid.
10210	- Day beacon 7	36-53-42.000N 076-05-41.000W				SG on pile.	Private aid.
10215	- Day beacon 8	36-53-43.000N 076-05-41.000W				TR on pile.	Private aid.
10220	- Buoy 9	36-53-36.030N 076-05-44.480W				Green can.	Private aid.
10225	- Buoy 10	36-53-36.600N 076-05-45.220W				Red nun.	Private aid.
10230	- Day beacon 11	36-53-33.000N 076-05-53.000W				SG on pile.	Private aid.
10235	- Day beacon 12	36-53-34.000N 076-05-53.000W				TR on pile.	Private aid.
10240	- Day beacon 13	36-53-33.420N 076-06-03.800W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Lynnhaven River Western Branch							
10245	- Day beacon 14	36-53-34.210N 076-06-03.970W				TR on pile.	Private aid.
10250	- Day beacon 15	36-53-31.000N 076-06-12.000W				SG on pile.	Private aid.
10255	- Day beacon 16	36-53-32.000N 076-06-13.000W				TR on pile.	Private aid.
10260	- Day beacon 17	36-53-21.000N 076-06-27.000W				SG on pile.	Private aid.
10265	- Day beacon 18	36-53-21.000N 076-06-28.000W				TR on pile.	Private aid.
10270	- Day beacon 19	36-53-16.000N 076-06-32.000W				SG on pile.	Private aid.
10275	- Day beacon 20	36-53-17.000N 076-06-33.000W				TR on pile.	Private aid.
10280	- Day beacon 21	36-53-04.200N 076-06-38.680W				SG on pile.	Private aid.
10285	- Day beacon 22	36-53-04.280N 076-06-39.690W				TR on pile.	Private aid.
10290	- Day beacon 23	36-52-49.000N 076-06-35.000W				SG on pile.	Private aid.
10295	- Day beacon 24	36-51-29.532N 076-07-11.764W				TR on pile.	Private aid.
10300	- Day beacon 25	36-52-32.660N 076-06-33.840W				SG on pile.	Private aid.
10305	- Day beacon 26	36-52-33.000N 076-06-34.000W				TR on pile.	Private aid.
10310	- Day beacon 27	36-52-23.100N 076-06-25.170W				SG on pile.	Private aid.
10315	- Day beacon 28	36-52-22.840N 076-06-26.150W				TR on pile.	Private aid.
10320	- Day beacon 29	36-52-18.850N 076-06-25.120W				SG on pile.	Private aid.
10325	- Day beacon 30	36-52-19.130N 076-06-26.100W				TR on pile.	Private aid.
10330	- Day beacon 31	36-52-07.410N 076-06-36.560W				SG on pile.	Private aid.
10331	- Day beacon 32	36-52-07.940N 076-06-37.290W				TR on pile.	Private aid.
10331.01	- Day beacon 33	36-51-53.240N 076-06-54.830W				SG in pile.	Private aid.
10331.02	- Day beacon 34	36-51-53.570N 076-06-55.830W				TR on pile.	Private aid.
10331.1	- Day beacon 36	36-51-40.160N 076-06-55.090W				TR on pile.	Private aid.
10331.11	- Day beacon 38	36-51-35.980N 076-06-59.900W				TR on pile.	Private aid.
10331.12	- Day beacon 40	36-51-29.450N 076-07-03.810W				TR on pile.	Private aid.
10331.13	- Day beacon 41	36-51-27.620N 076-07-10.550W				SG on pile.	Private aid.
10331.14	- Day beacon 43	36-51-24.780N 076-07-20.200W				SG on pile.	Private aid.
10331.15	- Day beacon 45	36-51-18.820N 076-07-29.280W				SG on pile.	Private aid.
10331.16	- Day beacon 46	36-51-19.190N 076-07-29.670W				TR on pile.	Private aid.
10331.17	- Day beacon 47	36-51-16.920N 076-07-32.070W				SG on pile.	Private aid.
10331.18	- Day beacon 49	36-51-14.440N 076-07-33.870W				SG on pile.	Private aid.
10331.19	- Day beacon 51	36-51-04.280N 076-07-37.070W				SG on pile.	Private aid.
10331.2	- Day beacon 52	36-51-04.300N 076-07-37.690W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Lynnhaven River Western Branch							
10331.21	- Day beacon 53	36-50-59.010N 076-07-35.990W				SG on pile.	Private aid.
10331.22	- Day beacon 54	36-50-56.550N 076-07-30.100W				TR on pile.	Private aid.
10331.23	- Day beacon 56	36-50-53.390N 076-07-26.150W				TR on pile.	Private aid.
10331.24	- Day beacon 57	36-50-50.500N 076-07-22.260W				SG on pile.	Private aid.
10331.25	- Day beacon 58	36-50-50.170N 076-07-22.730W				TR on pile.	Private aid.
Lynnhaven River Eastern Branch							
10332	- Buoy 1EB	36-53-46.241N 076-05-01.603W				Green can.	Private aid.
10332.01	- Buoy 2EB	36-53-45.907N 076-05-02.697W				Red nun.	Private aid.
10332.03	- Buoy 2A	36-53-35.900N 076-05-02.400W				Red nun.	Private aid.
10332.1	- Buoy 3	36-53-32.600N 076-04-54.600W				Green can.	Private aid.
10332.2	- Day beacon 4	36-53-28.600N 076-04-46.300W				TR on pile.	Private aid.
10332.3	- Day beacon 5	36-53-15.600N 076-04-29.400W				SG on pile.	Private aid.
10332.4	- Day beacon 6	36-53-15.000N 076-04-29.900W				TR on pile.	Private aid.
10332.5	- Day beacon 7	36-53-00.300N 076-04-16.800W				SG on pile.	Private aid.
10332.51	- Wreck Buoy WR8A	36-52-46.605N 076-04-10.579W				Red nun.	Private aid.
10332.6	- Day beacon 8	36-52-45.000N 076-04-05.100W				TR on pile.	Private aid.
10332.7	- Day beacon 10	36-52-33.900N 076-04-03.400W				TR on pile.	Private aid.
10332.8	- Day beacon 12	36-52-31.100N 076-04-06.400W				TR on pile.	Private aid.
10332.9	- Day beacon 13	36-52-24.300N 076-04-18.200W				SG on pile.	Private aid.
10333	- Day beacon 14	36-52-24.800N 076-04-18.800W				TR on pile.	Private aid.
10333.1	- Day beacon 15	36-52-18.300N 076-04-22.200W				SG on pile.	Private aid.
10333.11	- Gills Cove Day beacon 2	36-52-11.000N 076-04-21.000W				TR on pile.	Private aid.
10333.12	- Gills Cove Day beacon 4	36-52-11.000N 076-04-32.000W				TR on pile.	Private aid.
10333.13	- Gills Cove Day beacon 6	36-52-11.000N 076-04-38.000W				TR on pile.	Private aid.
10333.2	- Day beacon 17	36-52-08.600N 076-04-20.700W				SG on pile.	Private aid.
10333.3	- Day beacon 19	36-51-59.700N 076-04-15.400W				SG on pile.	Private aid.
10333.4	- Day beacon 20	36-51-59.700N 076-04-16.000W				TR on pile.	Private aid.
10333.5	- Day beacon 21	36-51-46.150N 076-04-11.390W				SG on pile.	Private aid.
10333.6	- Day beacon 23	36-51-35.600N 076-04-04.100W				SG on pile.	Private aid.
10333.7	- Day beacon 24	36-51-35.300N 076-04-04.800W				TR on pile.	Private aid.
10333.8	- Day beacon 25	36-51-25.900N 076-04-04.000W				SG on pile.	Private aid.
10333.9	- Day beacon 26	36-51-25.600N 076-04-05.100W				TR on pile.	Private aid.
10334	- Day beacon 27	36-51-20.100N 076-03-58.200W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Lynnhaven River Eastern Branch							
10334.1	- Day beacon 28	36-51-19.300N 076-03-58.800W				TR on pile.	Private aid.
10334.2	- Day beacon 30	36-51-18.000N 076-03-45.100W				TR on pile.	Private aid.
10334.3	- Day beacon 32	36-51-16.300N 076-03-41.700W				TR on pile.	Private aid.
10334.4	- Day beacon 34	36-51-13.600N 076-03-40.000W				TR on pile.	Private aid.
10334.5	- Day beacon 35	36-51-07.600N 076-03-42.200W				SG on pile.	Private aid.
10334.6	- Day beacon 37	36-51-00.520N 076-03-43.000W				SG on pile.	Private aid.
10334.7	- Day beacon 38	36-50-56.300N 076-03-39.700W				TR on pile.	Private aid.
10334.8	- Day beacon 40	36-50-48.500N 076-03-37.800W				TR on pile.	Private aid.
10334.9	- Day beacon 42	36-50-40.700N 076-03-35.900W				TR on pile.	Private aid.
Long Creek East Channel							
10337	- Warning Day beacon A	36-54-13.300N 076-04-16.500W				NW on pile worded DANGER. SUBMERGED REEF.	Private aid.
10338	- Warning Day beacon B	36-54-13.300N 076-04-13.400W				NW on pile worded DANGER SUBMERGED REEF.	Private aid.
10340	- Day beacon 1A	36-54-32.226N 076-03-06.836W				SG on pile.	
10345	- Day beacon 3	36-54-39.048N 076-02-54.198W				SG on pile.	
10355	- Day beacon 5	36-54-39.732N 076-02-46.092W				SG on pile.	
10360	- Day beacon 7	36-54-34.884N 076-02-24.138W				SG on pile.	
10365	- Day beacon 8	36-54-31.554N 076-02-14.814W				TR on pile.	
10370	- Day beacon 10	36-54-26.670N 076-02-10.260W				TR on pile.	
10375	- Day beacon 11	36-54-22.602N 076-02-02.178W				SG on pile.	
10380	- Day beacon 12	36-54-22.086N 076-02-02.484W				TR on pile.	
10385	- Day beacon 13	36-54-12.971N 076-01-55.883W				SG on pile.	
10390	- Day beacon 14	36-54-12.696N 076-01-57.180W				TR on pile.	
Broad Bay							
10395	- Channel Day beacon 13	36-54-08.500N 076-03-34.500W				SG on pile.	
10400	- CHANNEL LIGHT 14	36-54-06.016N 076-03-11.336W	FI R 4s	15	3	TR on pile.	
10405	- CHANNEL LIGHT 16	36-54-02.625N 076-02-45.979W	FI R 6s	15	4	TR on pile.	
10410	- Channel Day beacon 17	36-53-49.536N 076-02-03.132W				SG on pile.	
10415	- CHANNEL LIGHT 17A	36-53-37.860N 076-01-25.704W	FI G 4s	15	4	SG on pile.	
10420	- Channel Day beacon 18	36-53-37.249N 076-01-26.283W				TR on pile.	
10425	- Channel Day beacon 19	36-53-29.241N 076-01-09.636W				SG on pile.	
10430	- Channel Day beacon 20	36-53-28.692N 076-01-10.644W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)							
Linkhorn Bay							
10435	- Day beacon 20A	36-53-17.184N 076-00-58.396W				TR on pile.	
10440	- LIGHT 21	36-53-17.885N 076-00-57.437W	FI G 4s	15	4	SG on pile.	
10445	- Day beacon 22	36-53-13.578N 076-00-53.370W				TR on pile.	
10450	- LIGHT 23	36-52-17.850N 076-00-31.872W	Q G	15	3	SG on pile.	
10455	- Day beacon 24	36-52-06.570N 076-00-50.070W				TR on pile.	
10460	- Day beacon 26	36-51-54.966N 076-00-43.254W				TR on pile.	
10465	- Day beacon 27	36-51-41.016N 076-00-39.966W				SG on pile.	
Little Creek Harbor							
10468	- Entrance Lighted Buoy 1LC	36-58-04.596N 076-10-03.775W	Q G		5	Green.	
10470	- Entrance Lighted Buoy 2	36-56-29.403N 076-10-47.608W	FI R 2.5s		5	Red.	
10495	- RANGE FRONT LIGHT	36-54-41.826N 076-10-35.255W	Iso G 6s	51		Skeleton tower.	Lighted throughout 24 hours. Visible 0.5° either side of rangeline.
10500	- RANGE REAR LIGHT 278 yards, 177.7° from front light.	36-54-33.560N 076-10-34.850W	F G	76		Skeleton tower.	Lighted throughout 24 hours. Visible 0.5° either side of rangeline.
10505	- JETTY LIGHT 3	36-55-58.710N 076-10-35.059W	Q G	25	5	SG on skeleton tower.	
10510	- JETTY LIGHT 4	36-55-54.925N 076-10-44.205W	Q R	25	5	TR on pile.	
10515	- JETTY LIGHT 6	36-55-44.799N 076-10-41.793W	FI R 2.5s	15	3	TR on pile.	
10520	- LIGHT 5	36-55-41.796N 076-10-34.369W	FI G 2.5s	15	3	SG on pile.	
10525	- LIGHT 7	36-55-25.734N 076-10-33.692W	FI G 6s	15	4	SG on pile.	
10530	- LIGHT 8	36-55-22.281N 076-10-41.732W	FI R 6s	15	4	TR on pile.	
Little Creek Cove							
10550	- Day beacon 2	36-54-49.009N 076-10-23.012W				TR on pile.	
10555	- Day beacon 4	36-54-48.636N 076-10-10.674W				TR on pile.	
10560	- Day beacon 6	36-54-47.241N 076-09-58.934W				TR on pile.	
HAMPTON ROADS (Chart 12245)							
Crumps Bank							
10573	- VMRC NE Corner Reef Buoy	36-56-30.529N 076-12-10.776W				Yellow Can worded: EAST OCEAN VIEW	Private aid.
10573.1	- VMRC SE Corner Reef Buoy	36-56-24.529N 076-12-10.776W				Yellow Can worded: EAST OCEAN VIEW	Private aid.
10573.2	- VMRC SW Corner Reef Buoy	36-56-24.529N 076-12-10.676W				Yellow Can worded: EAST OCEAN VIEW	Private aid.
10573.3	- VMRC NW Corner Reef Buoy	36-56-33.029N 076-12-10.476W				Yellow Can worded: EAST OCEAN VIEW	Private aid.
10574	- Data Buoy	36-57-37.200N 076-13-39.100W				Yellow can.	Private aid.
Willoughby Bay							
10575	- Channel Warning Day beacon A	36-58-55.523N 076-18-34.744W				NW on pile worded DANGER.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
HAMPTON ROADS (Chart 12245)							
Willoughby Bay							
10580	- CHANNEL LIGHT 2	36-58-58.157N 076-18-38.477W	FI R 2.5s	15	4	TR on multi-pile structure.	
10583	- Channel Buoy 3	36-58-52.147N 076-18-38.368W				Green can.	
10585	- Channel Day beacon 3A	36-58-42.177N 076-18-36.801W				SG on pile.	
10587	- Channel Day beacon 4	36-58-44.002N 076-18-40.418W				TR on pile.	
10590	- Channel Day beacon 5	36-58-24.749N 076-18-28.410W				SG on pile.	
10595	- CHANNEL LIGHT 7	36-58-05.142N 076-18-19.361W	FI G 6s	15	4	SG on pile.	
10600	- Channel Day beacon 9	36-57-53.038N 076-18-06.770W				SG on pile.	
10605	- Channel Day beacon 11	36-57-45.603N 076-17-47.453W				SG on pile.	
10608	- CHANNEL WRECK LIGHT WR13	36-57-44.896N 076-17-23.148W	Q G	15	4	SG on pile.	
10610	- Channel Day beacon 15	36-57-47.232N 076-17-17.577W				SG on pile.	
Naval Boat Channel							
10615	- LIGHT 2	36-57-51.010N 076-19-37.385W	FI R 4s	15	4	TR on pile.	
10620	- Day beacon 3	36-57-51.211N 076-19-13.449W				SG on pile.	
10622	NORFOLK NAVAL BASE FISHING PIER LIGHT A	36-57-47.590N 076-19-18.510W	FI Y 4s	15		On pile on end of pier.	Aid maintained by U.S. Navy.
10625	- LIGHT 4	36-57-48.736N 076-19-14.089W	FI R 6s	15	4	TR on pile.	
10630	- Day beacon 5	36-57-47.430N 076-18-52.289W				SG on pile.	
10635	- LIGHT 6	36-57-45.972N 076-18-54.447W	FI R 2.5s	15	3	TR on pile.	
10640	- Day beacon 7	36-57-42.848N 076-18-44.586W				SG on pile.	
10645	- LIGHT 8	36-57-40.964N 076-18-46.992W	FI R 2.5s	15	3	TR on pile.	
10650	- LIGHT 9	36-57-23.100N 076-18-39.383W	Q G	15	3	SG on pile.	
10655	- LIGHT 10	36-57-16.600N 076-18-36.900W	FI R 4s	15	3	On tripod structure on seawall.	Aid maintained by U.S. Navy.
Lafayette River Channel							
10660	- LIGHT 2	36-53-35.748N 076-19-26.754W	FI R 4s	15	3	TR on pile.	
10665	- Day beacon 3	36-53-42.808N 076-19-23.875W				SG on pile.	
10670	- Day beacon 4	36-53-54.930N 076-19-14.004W				TR on pile.	
10675	- LIGHT 5	36-54-06.186N 076-19-08.436W	FI G 4s	15	4	SG on pile.	
10680	- Day beacon 6	36-54-07.854N 076-19-05.190W				TR on pile.	
10685	- Day beacon 7	36-54-18.690N 076-19-00.882W				SG on pile.	
10690	- Day beacon 9	36-54-27.228N 076-18-55.542W				SG on pile.	
10695	- Day beacon 10	36-54-26.808N 076-18-52.451W				TR on pile.	
10700	- LIGHT 11 120 feet outside channel limit.	36-54-30.102N 076-18-53.022W	FI G 4s	15	4	SG on pile.	
10705	- Day beacon 13	36-54-29.508N 076-18-41.196W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
HAMPTON ROADS (Chart 12245)							
Lafayette River Channel							
10710	- Day beacon 14	36-54-21.804N 076-18-28.212W				TR on pile.	
10715	- Buoy 15	36-54-23.226N 076-18-01.423W				Green can.	
10720	- Day beacon 16	36-54-16.254N 076-17-49.200W				TR on pile.	
10725	- Buoy 17	36-54-15.474N 076-17-36.906W				Green can.	
10730	- Day beacon 19	36-54-07.386N 076-17-24.642W				SG on pile.	
10735	- LIGHT 20	36-54-00.588N 076-17-26.934W	FI R 4s	15	3	TR on multi-pile structure.	
10740	- Day beacon 22	36-53-35.922N 076-17-34.962W				TR on pile.	
10743	Knitting Mill Creek Warning Day beacon A	36-53-28.900N 076-17-32.100W				NW on pile worded DANGER.	Private aid.
10743.1	Knitting Mill Creek Warning Day beacon B	36-53-28.300N 076-17-29.900W				NW on pile worded DANGER.	Private aid.
10745	- Day beacon 24	36-53-26.790N 076-17-26.448W				TR on pile.	
10750	Knitting Mill Creek Day beacon 2	36-53-22.464N 076-17-31.894W				TR on pile.	
10755	Knitting Mill Creek Day beacon 3	36-53-12.400N 076-17-31.985W				SG on pile.	
10757	Lafayette River Warning Day beacon S	36-53-21.288N 076-16-39.323W				NW on pile worded DANGER OYSTER REEF.	Private aid.
10758	Lafayette River Warning Day beacon N	36-53-23.234N 076-16-39.354W				NW on pile worded DANGER OYSTER REEF.	Private aid.
10762	Lafayette River Junction Day beacon A	36-53-16.400N 076-16-40.300W				JR on pile.	Private aid.
Lafayette River Northern Branch							
10762.01	- Day beacon 1N	36-53-20.000N 076-16-37.000W				SG on pile.	Private aid.
10762.02	- Day beacon 2	36-53-19.000N 076-16-36.000W				TR on pile.	Private aid.
10762.03	- Day beacon 3	36-53-22.000N 076-16-35.000W				SG on pile.	Private aid.
10762.04	- Day beacon 4	36-53-22.000N 076-16-34.000W				TR on pile.	Private aid.
10762.05	- Day beacon 5	36-53-28.000N 076-16-26.000W				SG on pile.	Private aid.
10762.06	- Day beacon 6	36-53-27.000N 076-16-25.000W				TR on pile.	Private aid.
10762.07	- Day beacon 7	36-53-44.000N 076-16-24.000W				SG on pile.	Private aid.
10762.08	- Day beacon 8	36-53-51.000N 076-16-10.000W				TR on pile.	Private aid.
10762.09	- Day beacon 10	36-53-52.000N 076-16-05.000W				TR on pile.	Private aid.
10762.1	- Day beacon 12	36-53-50.000N 076-16-02.000W				TR on pile.	Private aid.
Lafayette River Southern Branch							
10762.11	- Day beacon 2S	36-53-14.000N 076-16-34.000W				TR on pile.	Private aid.
10762.12	- Day beacon 3	36-53-07.000N 076-16-29.000W				SG on pile.	Private aid.
10762.13	- Day beacon 4	36-52-53.000N 076-16-27.000W				TR on pile.	Private aid.
10762.14	- Day beacon 6	36-52-47.000N 076-16-20.000W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
HAMPTON ROADS (Chart 12245)							
Newport News Middle Ground							
<i>Anchorage buoys mark junction of fairway with anchorage areas.</i>							
10765	Newport News Anchorage Buoy H	36-56-45.431N 076-21-36.299W				Yellow nun.	
10770	Newport News Anchorage Buoy I	36-56-38.531N 076-21-38.799W				Yellow nun.	
10775	Newport News Anchorage Buoy J	36-56-57.731N 076-22-23.801W				Yellow nun.	
10780	Newport News Anchorage Buoy K	36-56-52.531N 076-22-30.501W				Yellow nun.	
10783	<i>Newport News Anchorage L Lighted Mooring Buoy CG</i>	36-56-04.855N 076-21-51.796W	FI W 4s		4	White with blue band worded CG.	
10785	TARMAC Mooring Buoy	36-58-00.531N 076-23-40.805W				White with blue band; can.	Private aid.
10790	<i>Newport News Creek Lighted Buoy 1</i>	36-57-27.785N 076-24-34.794W	FI G 4s		4	Green.	
10795	NEWPORT NEWS CREEK LIGHT 2	36-57-34.810N 076-24-33.758W	FI R 2.5s	15	3	TR on pile.	
10800	<i>Newport News Creek Lighted Buoy 4</i>	36-57-42.931N 076-24-37.607W	FI R 4s		3	Red.	
10805	NEWPORT NEWS CREEK LIGHT 6	36-57-46.266N 076-24-41.712W	Q R	25	4	TR on pile.	
10810	NEWPORT NEWS OBSTRUCTION LIGHT	36-57-41.994N 076-24-24.288W	FI W 4s	25	5	NW on pile.	
10815	- Light	36-56-42.633N 076-23-29.351W	FI R 10s	52	7	Red conical tower on red cylindrical pier. 59	Structure maintained by entity outside of U.S. Coast Guard.
10820	Hampton Roads Outfall Warning Buoy	36-55-54.111N 076-23-47.514W				White with orange bands; can.	Private aid.
Newport News Channel							
10840	- <i>Lighted Buoy 2</i>	36-58-07.031N 076-20-30.497W	FI R 4s		5	Red.	
10843	<i>Golf 2 Anchorage Lighted Mooring Buoy A</i>	36-58-14.000N 076-21-01.000W	FI W 6s			White with blue band.	Aid maintained by U.S. Navy.
10845	- <i>Lighted Buoy 4</i>	36-57-41.946N 076-21-06.639W	Q R		5	Red.	
10850	- <i>Lighted Buoy 5</i>	36-57-28.542N 076-21-10.622W	Q G		5	Green.	
10855	- <i>Lighted Buoy 6</i>	36-57-35.228N 076-21-25.501W	FI R 4s		5	Red.	
10860	- <i>Lighted Buoy 7</i>	36-57-21.696N 076-22-20.101W	FI G 4s		5	Green.	
10865	- <i>Lighted Buoy 8</i>	36-57-29.531N 076-22-21.301W	FI R 4s		5	Red.	
10870	- <i>Lighted Buoy 9</i>	36-57-14.769N 076-23-28.267W	FI G 4s		5	Green.	
10875	- <i>Lighted Buoy 10</i>	36-57-22.031N 076-23-35.504W	FI R 4s		5	Red.	
10880	- <i>Lighted Buoy 12</i>	36-57-17.031N 076-24-25.606W	FI R 2.5s		5	Red.	
10881	<i>HRSD Newport News Point Outfall Lighted Buoy BH</i>	36-57-24.630N 076-24-42.740W	FI W 4s			White.	Private aid.
10885	- <i>Lighted Buoy 13</i>	36-57-08.647N 076-24-43.477W	FI G 2.5s		5	Green.	
10890	- <i>Lighted Buoy 14</i>	36-57-21.838N 076-24-54.369W	FI R 2.5s		4	Red.	
Hampton River							
10895	- CHANNEL LIGHT 2	36-59-57.029N 076-19-08.394W	FI R 4s	15	3	TR on pile.	
10900	- Channel Day beacon 5	37-00-05.707N 076-19-23.029W				SG on pile.	
10905	- CHANNEL LIGHT 6	37-00-14.003N 076-19-26.636W	Q R	15	4	TR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
HAMPTON ROADS (Chart 12245)							
Hampton River							
10910	- Channel Day beacon 7	37-00-12.720N 076-19-31.821W				SG on pile.	
10915	- Channel Day beacon 8	37-00-21.023N 076-19-51.182W				TR on pile.	
10920	- Channel Day beacon 10	37-00-27.116N 076-20-13.149W				TR on pile.	
10925	- CHANNEL LIGHT 11	37-00-26.017N 076-20-19.164W	Q G	15	3	SG on multi-pile structure.	
10930	- Channel Day beacon 12	37-00-30.494N 076-20-16.509W				TR on pile.	
10935	- Channel Day beacon 13	37-00-46.388N 076-20-23.581W				SG on pile.	
10940	- Channel Day beacon 14	37-00-45.986N 076-20-20.456W				TR on pile.	
10945	- CHANNEL LIGHT 16	37-01-03.283N 076-20-23.849W	FI R 4s	15	4	TR on pile.	
10955	- Channel Day beacon 18	37-01-15.019N 076-20-33.243W				TR on pile.	
10960	- Channel Day beacon 20	37-01-19.152N 076-20-32.648W				TR on pile.	
10962	- Channel Buoy 22	37-01-16.000N 076-20-30.000W				Red nun.	Private aid.
10963	- Channel Buoy 24	37-01-12.000N 076-20-26.000W				Red nun.	Private aid.
10964	- Channel Day beacon 26	37-01-08.000N 076-20-23.000W				TR on dolphin.	Private aid.
10965	SUNSET CREEK JUNCTION LIGHT SC	37-01-06.871N 076-20-31.168W	FI (2+1)G 6s	15	3	JG on pile.	
10975	Sunset Creek Day beacon 3	37-01-02.115N 076-20-40.908W				SG on pile.	
10990	MERRIMAC HARBOR LIGHT 2	37-00-40.528N 076-20-27.797W	FI R 4s	15		TR on pile.	Private aid.
Phoebus Channel							
10995	- WRECK LIGHT WR2	36-59-57.941N 076-18-43.217W	Q R	15	4	NW on pile worded DANGER SUBMERGED PILING.	
11000	- ENTRANCE LIGHT 1	36-59-57.280N 076-18-54.700W	FI G 2.5s	15	4	SG on pile.	
11005	- Day beacon 3	37-00-12.183N 076-18-58.136W				SG on pile.	
11007	OLD POINT COMFORT MARINA SEA WALL LIGHT A	37-00-11.600N 076-18-54.700W	FI Y 2.5s			On platform above sea wall.	Private aid.
11007.1	OLD POINT COMFORT MARINA SEA WALL LIGHT B	37-00-18.300N 076-18-54.200W	FI Y 4s			On platform above sea wall.	Private aid.
11007.2	OLD POINT COMFORT MARINA SEA WALL LIGHT C	37-00-19.500N 076-18-54.100W	FI Y 4s			On platform above sea wall.	Private aid.
11007.3	OLD POINT COMFORT MARINA SEA WALL LIGHT D	37-00-27.800N 076-18-53.500W	FI Y 2.5s			On platform above sea wall.	Private aid.
11010	- Day beacon 4	37-00-26.469N 076-18-53.740W				TR on pile.	
11015	- Day beacon 5	37-00-44.247N 076-19-07.632W				SG on pile.	
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
Nansemond River							
11017	- CHANNEL LIGHT 2NR	36-55-47.057N 076-25-00.179W	FI R 2.5s	15	5	TR on pile.	
11018	- Channel Day beacon 3	36-55-16.259N 076-25-48.280W				SG on pile.	
11020	Nansemond Ordnance Depot Warning Day beacon	36-55-01.841N 076-25-58.116W				NW on pile worded DANGER SUBMERGED PILING.	
11025	- CHANNEL LIGHT 5	36-54-44.590N 076-27-03.245W	FI G 4s	17	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
Nansemond River							
11030	- Channel Day beacon 7	36-54-17.939N 076-27-20.118W				SG on pile.	
11035	Nansmond River Channel Day beacon 8	36-53-53.165N 076-27-48.432W				TR on pile.	
11040	- CHANNEL LIGHT 9	36-53-26.297N 076-28-17.352W	FI G 4s	15	4	SG on pile.	
11043	James River Oyster Sanctuary Day beacon SMT	37-00-58.890N 076-33-35.730W				NW on pile.	Private aid.
11043.1	James River Oyster Sanctuary Day beacon STH	37-01-19.370N 076-33-23.320W				NW on pile.	Private aid.
Bennett Creek							
11045	- LIGHT 1BC	36-53-12.757N 076-28-49.242W	FI G 4s	15	4	SG on pile.	
11047	- Day beacon 2	36-53-11.895N 076-28-50.956W				TR on pile.	
11050	- Day beacon 4	36-52-56.400N 076-28-54.396W				TR on pile.	
11055	- Buoy 5	36-52-41.550N 076-28-56.400W				Green can.	
Nansemond River							
11060	- CHANNEL LIGHT 11	36-52-58.565N 076-29-48.845W	FI G 4s	15	4	SG on pile.	
11065	VIRGINIA POWER WEST TOWER LIGHT	36-52-36.592N 076-30-16.200W	FI Y 4s	7		On tower.	Private aid.
11070	VIRGINIA POWER EAST TOWER LIGHT	36-52-36.592N 076-30-02.545W	FI Y 4s	7		On tower.	Private aid.
11075	- CHANNEL LIGHT 12	36-52-30.648N 076-30-18.137W	FI R 4s	15	3	TR on pile.	
11080	- Channel Day beacon 14	36-52-06.535N 076-30-46.818W				TR on pile.	
11085	- Channel Day beacon 15	36-51-43.979N 076-31-20.526W				SG on pile.	
11090	- CHANNEL LIGHT 16	36-51-25.015N 076-31-34.619W	FI R 4s	15	4	TR on multi-pile structure.	
11095	- Channel Day beacon 18	36-50-44.535N 076-31-37.819W				TR on pile.	
11100	- CHANNEL LIGHT 19	36-50-36.828N 076-31-36.786W	FI G 4s	15	4	SG on slatted pile structure.	
11105	- Channel Day beacon 21	36-50-18.701N 076-32-15.228W				SG on pile.	
11108	- Channel Day beacon 21A	36-50-12.223N 076-33-00.292W				TR on pile.	
11110	- Channel Day beacon 22	36-50-16.643N 076-33-00.945W				TR on pile.	
11115	- Channel Day beacon 23	36-50-10.511N 076-33-15.168W				SG on pile.	
11120	- CHANNEL LIGHT 25	36-50-05.554N 076-33-25.839W	FI G 4s	15	4	SG on pile.	
11125	- Channel Day beacon 26	36-49-59.105N 076-33-36.432W				TR on pile.	
11130	- CHANNEL LIGHT 28	36-49-41.494N 076-33-41.381W	FI R 4s	15	3	TR on pile.	
11135	- Channel Day beacon 29	36-49-39.894N 076-33-37.041W				SG on pile.	
11140	- Channel Day beacon 31	36-49-27.088N 076-33-29.879W				SG on pile.	
11145	- Channel Day beacon 33	36-48-56.146N 076-33-16.505W				SG on pile.	
11150	- Channel Day beacon 35	36-48-40.832N 076-33-29.135W				SG on pile.	
11155	- Channel Day beacon 36	36-48-34.232N 076-33-35.675W				TR on pile.	
11160	- Channel Day beacon 38	36-48-17.680N 076-33-31.967W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
Nansemond River							
11165	- Channel Day beacon 40	36-48-09.382N 076-33-34.430W				TR on pile.	
11170	- Channel Day beacon 41	36-47-51.808N 076-33-43.541W				SG on pile.	
11175	- Channel Day beacon 43	36-47-27.424N 076-33-43.259W				SG on pile.	
Western Branch							
11180	- Junction Day beacon A	36-47-20.604N 076-33-45.534W				JR on pile.	
11185	- Day beacon 2	36-47-20.259N 076-33-57.284W				TR on pile.	
11190	- Day beacon 3	36-47-23.238N 076-34-05.058W				SG on pile.	
11195	- Day beacon 4	36-47-29.253N 076-34-12.691W				TR on pile.	
Nansemond River							
11200	- -Lake Meade Dam Warning Buoy A	36-44-44.900N 076-35-19.150W				White can with orange diamond worded DANGER DAM.	Private aid.
11200.1	- -Lake Meade Dam Warning Buoy B	36-44-46.600N 076-35-17.930W				White can with orange diamond worded DANGER DAM.	Private aid.
11200.2	- -Lake Meade Dam Warning Buoy C	36-44-47.800N 076-35-17.550W				White can with orange diamond worded DANGER DAM.	Private aid.
Chuckatuck Creek							
11205	- Approach Day beacon CC	36-56-18.244N 076-27-46.945W				MR on pile.	
11210	- ENTRANCE LIGHT 2	36-55-58.847N 076-28-57.063W	FI R 2.5s	15	3	TR on pile.	
11215	- ENTRANCE LIGHT 3	36-56-03.221N 076-29-12.743W	FI G 4s	15	4	SG on multi-pile structure.	
11220	- Entrance Day beacon 5	36-56-03.674N 076-29-15.757W				SG on pile.	
11225	- ENTRANCE LIGHT 7	36-55-56.496N 076-29-28.916W	FI G 4s	15	4	SG on pile.	
11230	- ENTRANCE LIGHT 8	36-55-20.153N 076-29-41.414W	FI R 4s	15	4	TR on pile.	
11235	- Day beacon 10	36-55-07.858N 076-29-46.197W				TR on pile.	
James River							
11240	- Anchorage I Buoy A	36-56-03.532N 076-24-35.806W				Yellow nun.	
11245	- Anchorage I Buoy B	36-57-27.944N 076-26-08.876W				Yellow nun.	
11250	- Anchorage I Buoy C	36-58-23.532N 076-27-09.814W				Yellow nun.	
11260	CSX PIER 15 LIGHTS (2)	36-57-39.140N 076-25-04.810W	FI Y 4s	23		On pile on end of pier.	Private aid.
11265	CSX PIER 14 LIGHTS (2)	36-57-38.920N 076-25-11.660W	FI Y 4s	23		On pile on end of pier.	Private aid.
11270	NEWPORT NEWS POINT PIER LIGHTS (2)	36-57-37.400N 076-25-00.000W	F Y	12		On dolphins.	Private aid.
11272	KMT (KINDER MORGAN TERMINAL) PIER 10 MOORING DOLPHIN LIGHT	36-57-53.570N 076-25-46.350W	FI Y 4s	12		On mooring dolphins.	Private aid.
11275	PIER 9 TERMINAL LIGHTS (2)	36-57-59.706N 076-25-49.350W	F Y	30		On metal frame on pier.	SIREN : 1 bl ev 15s (5s bl). Operates only during periods of low visibility. Private aid.
11280	Newport News Pier Eight Warning Day beacon A	36-58-04.973N 076-25-49.920W				NW on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
James River							
11285	Newport News Pier Eight Warning Day beacon B	36-58-07.340N 076-25-47.782W				NW on pile.	
11295	VIRGINIA INTERNATIONAL TERMINAL PIER C LIGHT B	36-58-12.530N 076-19-59.295W	FI Y 2.5s	11		On pile.	Private aid.
11300	VIRGINIA MARITIME DOLPHIN LIGHT A Marks mooring dolphin.	36-58-23.531N 076-26-10.811W	FI Y 2.5s	11		On platform on piles.	Private aid.
11305	NEWPORT NEWS SHIPBUILDING PIER 2 LIGHT	36-58-48.531N 076-26-22.812W	FI Y 4s	12		Gray cone.	Private aid.
11310	NEWPORT NEWS SHIPBUILDING BUFFER PIER LIGHT	36-59-24.531N 076-26-46.814W	FI Y 4s	12		On multi-piles.	Private aid.
11315	VIRGINIA POWER WEST TOWER FENDER LIGHTS (3)	37-00-10.049N 076-28-15.083W	FI Y 4s	9		On platform.	Private aid.
11320	VIRGINIA POWER EAST TOWER FENDER LIGHTS (3)	37-00-15.740N 076-28-07.925W	FI Y 4s	9		On platform.	Private aid.
Huntington Park Channel							
11325	- Day beacon 1	37-00-56.530N 076-27-33.816W				SG on pile.	Private aid.
11330	- Day beacon 2	37-00-55.930N 076-27-33.616W				TR on pile.	Private aid.
11335	- Day beacon 3	37-00-58.830N 076-27-22.916W				SG on pile.	Private aid.
11340	- Day beacon 4	37-00-58.330N 076-27-22.016W				TR on pile.	Private aid.
11345	- Day beacon 6	37-00-59.130N 076-27-22.216W				TR on pile.	Private aid.
Leeward Marina Channel							
11350	- Day beacon 1	37-00-38.600N 076-27-26.400W				SG on pile.	Private aid.
11355	- Day beacon 2	37-00-38.100N 076-27-25.900W				TR on pile.	Private aid.
11357	- Day beacon 3	37-00-42.500N 076-27-20.300W				SG on pile.	Private aid.
11360	- Day beacon 4	37-00-42.100N 076-27-20.800W				TR on wave screen.	Private aid.
11362	LEEWARD MARINA DIRECTIONAL LIGHT LM	37-00-43.600N 076-27-19.800W	F W			On wave screen.	Night operation only . Visible on a bearing of 225.0°. Private aid.
James River							
11367	- Channel Lighted Buoy 1	37-00-46.000N 076-29-54.500W	FI G 2.5s		5	Green.	
11370	- CHANNEL LIGHT 2	37-01-18.555N 076-30-21.538W	FI R 4s	15	4	TR on multi-pile structure.	
Pagan River							
11375	- Entrance Channel Day beacon 2	37-00-49.434N 076-32-19.372W				TR on pile.	
11380	- ENTRANCE LIGHT 3	37-00-45.273N 076-32-19.681W	FI G 2.5s	15	3	SG on pile.	
11385	Oyster Rock Warning Day beacon	37-00-24.438N 076-32-16.625W				NW on pile worded DANGER SUBMERGED ROCK.	
11390	- Channel Day beacon 4	37-00-47.837N 076-32-57.432W				TR on pile.	
11395	- Channel Day beacon 6	37-00-45.464N 076-33-25.637W				TR on pile.	
11400	- CHANNEL LIGHT 8	37-00-42.888N 076-33-53.232W	FI R 4s	15	4	TR on pile.	
11405	- Channel Day beacon 10	37-00-37.616N 076-34-15.764W				TR on pile.	
11410	- CHANNEL LIGHT 12	37-00-20.918N 076-34-28.652W	FI R 2.5s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
Pagan River							
11415	- CHANNEL LIGHT 13	37-00-11.972N 076-34-23.234W	FI G 4s	15	4	SG on multi-pile structure.	
11420	Jones Creek Day beacon 2	37-00-04.683N 076-34-18.777W				TR on pile.	
11425	Jones Creek Day beacon 4	36-59-55.433N 076-34-11.058W				TR on pile.	
11430	- CHANNEL LIGHT 14	36-59-58.294N 076-34-32.427W	FI R 4s	15	4	TR on pile.	
11435	- Channel Day beacon 15	36-59-52.805N 076-36-04.153W				SG on pile.	
11440	- CHANNEL LIGHT 16	36-59-52.824N 076-36-18.925W	FI R 6s	15	4	TR on multi-pile structure.	
11445	- Channel Day beacon 17	36-59-53.208N 076-36-44.394W				SG on pile.	
11450	- Channel Day beacon 18	36-59-49.448N 076-36-59.597W				TR on pile.	
11455	- CHANNEL LIGHT 19	36-59-33.119N 076-37-24.809W	FI G 2.5s	15	4	SG on multi-pile structure.	
11460	- Channel Day beacon 21	36-59-16.710N 076-37-11.703W				SG on pile.	
James River							
11463	- CHANNEL LIGHT 3	37-01-42.747N 076-31-49.264W	FI G 4s	15	4	SG on multi-pile structure.	
11465	- CHANNEL LIGHT 4	37-01-47.051N 076-31-10.439W	FI R 2.5s	15	4	TR on multi-pile structure.	
11467	- CHANNEL LIGHT 5	37-02-21.173N 076-32-46.712W	FI G 2.5s	15	4	SG on pile.	
Deep Creek Channel							
11470	- JUNCTION LIGHT DC	37-02-39.065N 076-31-58.585W	FI (2+1)R 6s	15	4	JR on pile.	
11475	- ENTRANCE LIGHT 2	37-03-36.468N 076-32-06.140W	FI R 4s	15	3	TR on pile.	
11480	- Day beacon 4	37-04-00.902N 076-32-09.405W				TR on pile.	
11485	- Day beacon 6	37-04-21.617N 076-32-10.886W				TR on pile.	
11490	- LIGHT 7	37-04-25.211N 076-32-12.674W	FI G 4s	15	4	SG on multi-pile structure.	
11495	- Day beacon 8	37-04-25.103N 076-32-09.434W				TR on pile.	
11500	- Day beacon 10	37-04-39.929N 076-31-49.994W				TR on pile.	
11510	- Day beacon 11	37-04-50.867N 076-31-37.898W				SG on pile.	
11515	- LIGHT 12	37-04-53.549N 076-31-32.036W	FI R 4s	15	3	TR on pile.	
11520	- Day beacon 14	37-05-00.930N 076-31-18.788W				TR on pile.	
11521.1	- Day beacon 15	37-05-12.000N 076-31-20.000W				SG on pile.	Private aid.
11521.2	- Day beacon 16	37-05-24.000N 076-31-22.000W				TR on pile.	Private aid.
11521.3	- Day beacon 17	37-05-26.000N 076-31-21.000W				SG on pile.	Private aid.
11521.4	- Day beacon 18	37-05-30.000N 076-31-10.000W				TR on pile.	Private aid.
11521.5	- Day beacon 19	37-05-30.000N 076-31-16.000W				SG on pile.	Private aid.
Warwick River							
11530	- Day beacon 4	37-05-28.681N 076-33-00.279W				TR on pile.	
11535	- Day beacon 6	37-05-53.449N 076-33-24.789W				TR on pile.	
11540	- Day beacon 8	37-06-21.317N 076-33-43.518W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
Warwick River							
11545	- Day beacon 10	37-06-36.659N 076-33-52.718W				TR on pile.	
11550	- Day beacon 11	37-06-45.485N 076-33-55.106W				SG on pile.	
11555	- Day beacon 13	37-07-21.403N 076-34-07.266W				SG on pile.	
11560	White Shoal Day beacon 2	37-01-27.070N 076-32-02.034W				TR on pile.	
James River							
11564	- Oyster Sanctuary Day beacon NMT	37-02-46.440N 076-32-05.760W				NW on pile.	Private aid.
11564.1	- Oyster Sanctuary Day beacon NTH	37-03-12.180N 076-31-25.380W				NW on pile.	Private aid.
11565	- Oyster Sanctuary Day beacon EWS	37-03-37.600N 076-33-49.500W				NW on pile.	Private aid.
11565.1	- Oyster Sanctuary Day beacon AWS	37-03-36.357N 076-35-06.623W				NW on pile.	Private aid.
11565.2	- Oyster Sanctuary Day beacon DWS	37-04-01.870N 076-34-06.420W				NW on pile.	Private aid.
11565.3	- Oyster Sanctuary Day beacon BWS	37-04-01.410N 076-34-52.240W				NW on pile.	Private aid.
11565.4	- Oyster Sanctuary Day beacon CWS	37-04-24.440N 076-34-39.410W				NW on pile.	Private aid.
11570	- Channel Lighted Buoy 6	37-03-12.631N 076-33-34.229W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
11575	- Channel Lighted Buoy 7 100 feet outside channel limit.	37-03-07.931N 076-33-46.630W	Q G		5	Green.	Replaced by can when endangered by ice.
11580	- Channel Lighted Buoy 9 75 feet outside channel limit.	37-03-08.431N 076-34-18.031W	FI G 4s		5	Green.	
11585	- CHANNEL LIGHT 10 195 feet outside channel limit.	37-03-12.194N 076-34-36.641W	FI R 4s	15	4	TR on multi-pile structure.	
11590	- Channel Buoy 10A 350 feet outside channel limit.	37-03-15.968N 076-35-18.423W				Red nun.	
11595	- Channel Lighted Buoy 11 450 feet outside channel limit.	37-03-08.031N 076-35-27.433W	Q G		6	Green.	
Burwell Bay							
11600	- Day beacon 1	37-02-58.568N 076-36-56.055W				SG on pile.	
11605	- Day beacon 2	37-03-04.411N 076-36-55.706W				TR on pile.	
11610	- Day beacon 3	37-02-57.587N 076-38-30.493W				SG on pile.	
11615	- Day beacon 4	37-03-03.672N 076-38-28.813W				TR on pile.	
11620	- Day beacon 5	37-03-09.299N 076-39-05.671W				SG on pile.	
11625	- Day beacon 6	37-03-14.010N 076-38-59.869W				TR on pile.	
11630	- Day beacon 7	37-03-59.916N 076-39-28.299W				SG on pile.	
11635	- Day beacon 8	37-03-59.571N 076-39-20.499W				TR on pile.	
11640	- Day beacon 10	37-05-23.307N 076-38-31.927W				TR on pile.	
James River							
11645	- CHANNEL LIGHT 12 135 feet outside channel limit.	37-03-21.139N 076-35-29.040W	FI R 2.5s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
James River							
11650	- Channel Buoy 13 135 feet outside channel limit.	37-03-20.331N 076-35-36.833W				Green can.	
11655	- CHANNEL LIGHT 15	37-04-18.332N 076-36-18.205W	FI G 4s	15	4	SG on pile.	
11660	- CHANNEL LIGHT 16 160 feet outside channel limit.	37-04-22.014N 076-36-12.276W	FI R 4s	15	4	TR on pile.	
11665	- Channel Buoy 17 180 feet outside channel limit.	37-04-49.531N 076-36-41.035W				Green can.	
11670	- CHANNEL LIGHT 18 200 feet outside channel limit.	37-04-54.430N 076-36-35.220W	FI R 4s	15	4	TR on multi-pile structure.	
11675	- CHANNEL LIGHT 19	37-05-34.002N 076-37-12.885W	FI G 4s	15	4	SG on pile.	
11680	- Channel Buoy 20 100 feet outside channel limit.	37-05-36.279N 076-37-06.876W				Red nun.	
11685	- Channel Buoy 21 100 feet outside channel limit.	37-06-21.113N 076-37-45.062W				Green can.	
11690	- <i>Channel Lighted Buoy 22</i>	37-06-19.685N 076-37-38.254W	FI R 4s		5	Red.	
11695	- <i>Channel Lighted Buoy 23</i>	37-07-00.586N 076-38-12.330W	FI G 2.5s		5	Green.	
11700	- CHANNEL LIGHT 24 100 feet outside channel limit.	37-07-03.529N 076-38-08.811W	Q R	19	5	TR on pile.	
Tylers Beach Channel							
11705	- Day beacon 1TB 10 feet outside channel limit.	37-04-46.425N 076-39-17.773W				SG on pile.	
11710	- Day beacon 3 10 feet outside channel limit.	37-04-50.118N 076-39-33.084W				SG on pile.	
11715	- Day beacon 5 10 feet outside channel limit.	37-04-53.370N 076-39-44.958W				SG on pile.	
11720	- LIGHT 7 10 feet outside channel limit.	37-04-55.044N 076-39-51.138W	FI G 4s	15	4	SG on pile.	
11725	- Day beacon 8	37-04-56.256N 076-39-50.586W				TR on pile.	
Mulberry Island							
11729	- WARNING LIGHT A	37-07-54.800N 076-38-00.200W	FI W 4s	15	3	NW on multi-pile structure.	Maintained by MARAD.
11730	- ENTRANCE LIGHT 1MI	37-08-07.411N 076-38-01.669W	FI G 2.5s	15	4	SG on pile.	Maintained by MARAD.
11735	- Entrance Day beacon 2	37-08-05.899N 076-38-01.163W				TR on pile.	Maintained by MARAD.
11740	- RANGE FRONT LIGHT	37-08-14.929N 076-37-18.736W	F R	16		KRW on pile.	Maintained by MARAD. Night : Visible all around.
11745	- RANGE REAR LIGHT	37-08-15.829N 076-37-14.336W	F G	20		KRW on pile.	Maintained by MARAD. Night : Visible all around.
11750	- Day beacon 3	37-08-08.363N 076-37-56.853W				SG on pile.	Maintained by MARAD.
11755	- Day beacon 5	37-08-09.315N 076-37-52.061W				SG on pile.	Maintained by MARAD.
11760	- Day beacon 7	37-08-10.248N 076-37-47.270W				SG on pile.	Maintained by MARAD.
11765	- Day beacon 9	37-08-11.201N 076-37-42.479W				SG on pile.	Maintained by MARAD.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
Mulberry Island							
11770	- Day beacon 11	37-08-12.112N 076-37-37.614W				SG on pile.	Maintained by MARAD.
11775	- LIGHT 13	37-08-13.065N 076-37-32.872W	FI G 2.5s	15	4	SG on pile.	Maintained by MARAD.
11777	- Day beacon 14	37-08-11.456N 076-37-32.405W				TR on pile.	Maintained by MARAD.
James River							
11780	DEEP WATER SHOALS LIGHT	37-08-55.968N 076-38-12.476W	FI W 6s (2 R sectors)	34	W 8 R 6 R 6	NB on pile.	Red from 344° to 004° and 156° to 184°.
11785	- Channel Buoy 25	37-09-13.729N 076-38-35.038W				Green can.	
Surry Power Station							
11800	- Day beacon 2	37-08-20.389N 076-39-28.684W				TR on pile.	Private aid.
11805	- Day beacon 3	37-08-35.370N 076-39-48.207W				SG on pile.	Private aid.
11810	- Day beacon 5	37-08-58.228N 076-39-54.768W				SG on pile.	Private aid.
11815	- Day beacon 7	37-09-24.635N 076-40-00.626W				SG on pile.	Private aid.
11820	- Day beacon 9	37-09-21.630N 076-40-12.141W				SG on pile.	Private aid.
Skiffes Creek Channel							
11825	- <i>Lighted Buoy 2</i>	37-09-51.953N 076-37-44.874W	Q R		4	Red.	Replaced by nun when endangered by ice.
11830	- Buoy 1	37-09-55.805N 076-37-44.694W				Green can.	
11840	- Day beacon 3	37-09-56.850N 076-37-20.566W				SG on pile.	
11845	- Day beacon 4	37-09-53.371N 076-37-18.970W				TR on pile.	
11850	- LIGHT 5	37-09-58.211N 076-36-54.972W	FI G 4s	15	4	SG on pile.	
11855	- LIGHT 6	37-09-55.011N 076-36-48.809W	FI R 4s	15	4	TR on pile.	
11860	- Day beacon 7 25 feet outside channel limit.	37-09-59.140N 076-36-46.008W				SG on pile.	
11865	- Day beacon 8	37-09-54.062N 076-36-37.226W				TR on pile.	
11870	- Day beacon 9 25 feet outside channel limit.	37-10-04.746N 076-36-34.018W				SG on pile.	
Hog Island Cutoff							
11875	- Channel Buoy 2	37-09-48.529N 076-38-42.138W				Red Nun.	
11880	- Channel Buoy 3	37-11-16.838N 076-39-46.033W				Green can.	
11885	- Channel Buoy 4	37-11-23.314N 076-39-34.858W				Red Nun.	
11890	- Channel Buoy 6	37-12-16.347N 076-40-57.896W				Red Nun.	
11893	- WRECK LIGHT WR7	37-12-21.497N 076-41-26.369W	Q G		4	SG on multi-pile structure.	
James River							
11895	- <i>Channel Lighted Buoy 27</i>	37-09-56.896N 076-38-02.177W	FI G 4s		5	Green.	
11897	- <i>Channel Lighted Buoy 27A</i>	37-10-24.290N 076-37-53.930W	Q G		4	Green.	
11900	- Channel Buoy 28	37-10-06.354N 076-37-53.664W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
James River							
11903	- Channel Lighted Buoy 29	37-10-48.751N 076-37-56.817W	Q G		5	Green.	
11904	- Channel Lighted Buoy 29A	37-11-06.390N 076-38-00.750W	Q G		4	Green.	
11905	- Channel Lighted Buoy 30 50 feet outside channel limit.	37-10-46.228N 076-37-50.633W	FI R 2.5s		5	Red.	
11910	- Channel Buoy 31	37-11-28.712N 076-38-11.034W				Green can.	
11915	- Channel Lighted Buoy 32 50 feet outside channel limit.	37-11-30.812N 076-38-05.699W	FI R 4s		5	Red.	
11920	- Channel Buoy 34	37-11-58.027N 076-38-34.038W				Red nun.	
11922	- Channel Lighted Buoy 35 50 feet outside channel limit.	37-12-04.917N 076-38-48.758W	FI G 4s		5	Green.	
11925	- CHANNEL LIGHT 36 85 feet outside channel limit.	37-12-13.227N 076-38-51.638W	FI R 4s	15	5	TR on multi-pile structure.	
11930	- Channel Buoy 38 50 feet outside channel limit.	37-12-28.967N 076-39-11.969W				Red nun.	
11933	HRSD Williamsburg WWTP Outfall Warning Buoy A	37-12-44.520N 076-38-59.210W				White and orange buoy worded DANGER PIPELINE DO NOT ANCHOR.	Private aid.
11935	- Channel Lighted Buoy 39 50 feet outside channel limit.	37-12-41.728N 076-39-42.740W	FI G 2.5s		5	Green.	
11940	- CHANNEL LIGHT 40 200 feet outside channel limit.	37-12-47.889N 076-39-37.679W	FI R 4s	15	5	TR on multi-pile structure.	
11945	- Channel Buoy 41 50 feet outside channel limit.	37-12-44.671N 076-40-17.280W				Green can.	
11950	- Channel Lighted Buoy 42 50 feet outside channel limit.	37-12-50.727N 076-40-18.765W	FI R 4s		5	Red.	
11955	KINGS MILL MARINA LIGHT 1	37-13-18.527N 076-39-40.840W	FI G 4s	7		On pile structure.	Private aid.
11960	KINGS MILL MARINA LIGHT 2	37-13-18.527N 076-39-34.840W	FI R 4s	7		On pile structure.	Private aid.
11965	Hog Island Junction Lighted Buoy HI	37-12-30.325N 076-41-17.742W	FI (2+1)G 6s		5	Green with red band.	
11987	- Channel Lighted Buoy 44 75 feet outside channel limit.	37-12-31.077N 076-42-13.363W	Q R		5	Red.	
Jamestown Island							
12000	- Day beacon 4	37-12-34.872N 076-43-34.602W				TR on pile.	
12005	- Day beacon 5	37-12-31.254N 076-44-26.730W				SG on pile.	
12010	- Day beacon 6	37-12-44.184N 076-44-49.422W				TR on pile.	
12015	- Day beacon 8	37-12-48.006N 076-45-04.056W				TR on pile.	
12020	- Day beacon 9	37-12-47.268N 076-45-21.720W				SG on pile.	
12025	- Buoy 12	37-13-01.632N 076-46-53.418W				Red nun.	
12030	- Buoy 11	37-12-56.160N 076-46-53.280W				Green can.	
12035	- Day beacon 13	37-13-09.654N 076-46-56.010W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)							
James River							
12040	- Channel Lighted Buoy 45 40 feet outside channel limit.	37-11-51.830N 076-43-00.146W	FI G 4s		5	Green.	
12045	- Channel Lighted Buoy 46 205 feet outside channel limit.	37-11-57.030N 076-43-04.346W	Q R		5	Red.	Replaced by nun when endangered by ice.
12055	VIRGINIA POWER GROIN LIGHT A	37-10-18.531N 076-42-22.845W	FI Y 4s	20		Pile structure.	Private aid.
12060	VIRGINIA POWER GROIN LIGHT B	37-10-18.531N 076-42-28.846W	FI Y 4s	20		Pile structure.	Private aid.
12065	GOOSE HILL CHANNEL RANGE FRONT LIGHT	37-10-20.794N 076-45-12.617W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	16 19		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around higher intensity 1.5° either side of rangeline.
12070	GOOSE HILL CHANNEL RANGE REAR LIGHT 635 yards, 228.3° from front light.	37-10-08.259N 076-45-30.210W	Iso W 6s (NIGHT) Iso W 6s (DAY)	43 40		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around higher intensity 1.5° either side of rangeline.
12072	Goose Hill Channel Warning Day beacon	37-10-02.202N 076-45-38.302W				NW on multi-pile structure worded WARNING.	
12075	- Channel Lighted Buoy 47	37-11-25.290N 076-43-38.010W	FI G 2.5s		5	Green.	
12080	- Channel Buoy 48	37-11-27.938N 076-43-42.012W				Red nun.	
12085	- Channel Lighted Buoy 49 35 feet outside channel limit.	37-10-55.711N 076-44-19.924W	Q G		5	Green.	Replaced by can when endangered by ice.
12090	- Channel Lighted Buoy 50 Located 50 feet outside channel limit.	37-10-57.836N 076-44-24.447W	FI R 4s		5	Red.	
12095	- Channel Buoy 51 50 feet outside channel limit.	37-10-44.332N 076-44-35.950W				Green can.	
12100	- Channel Lighted Buoy 52 100 feet outside channel limit.	37-10-52.532N 076-44-51.050W	Q R		5	Red.	Replaced by nun when endangered by ice.
12105	- Channel Buoy 53 100 feet outside channel limit.	37-11-02.310N 076-45-44.806W				Green can.	
12110	- Channel Lighted Buoy 54 100 feet outside channel limit.	37-11-08.297N 076-45-41.702W	FI R 4s		5	Red.	
JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)							
James River							
12113	NOAA Lighted Data Buoy J	37-12-15.000N 076-46-39.000W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
Scotland Wharf Ferry							
12115	- LIGHT A	37-11-10.000N 076-47-04.000W	F Y	18		On dolphin.	Private aid.
12116	- LIGHT 2	37-11-10.000N 076-47-02.000W	Oc R 4s	18		On dolphin.	Siren signals Ferry leaving dock. Private aid.
12116.5	- LIGHT 3	37-11-09.000N 076-47-00.000W	Oc G 4s	18		On dolphin.	Private aid.
12117	- LIGHT B	37-11-08.000N 076-46-59.000W	F Y	18		On dolphin.	Private aid.
12118	- LIGHT C	37-11-07.000N 076-46-58.000W	F Y	18		On dolphin.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)							
Scotland Wharf Ferry							
12119	- LIGHT D	37-11-06.000N 076-46-57.000W	F Y	18		On dolphin.	Private aid.
James River							
12120	- Channel Lighted Gong Buoy 55	37-12-06.732N 076-46-57.353W	FI G 4s		5	Green.	
12121	- Channel Buoy 55A	37-13-01.032N 076-48-02.556W				Green can.	
12125	GLASSHOUSE POINT UPPER FERRY LIGHT	37-13-11.532N 076-47-31.855W	Oc G 4s	18		On skeleton tower.	Aid maintained by National Park Service.
12126	GLASSHOUSE POINT CENTER FERRY LIGHT	37-13-11.032N 076-47-29.855W	F Y	15		On pile.	Private aid.
12127	GLASSHOUSE POINT LOWER FERRY LIGHT	37-13-10.032N 076-47-28.854W	Oc R 4s	15		On pile.	Private aid.
12130	SWANN POINT SHOAL CHANNEL RANGE FRONT LIGHT	37-13-18.753N 076-47-42.166W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	25 23		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of range line.
12135	SWANN POINT SHOAL CHANNEL RANGE REAR LIGHT 1,030 yards, 083° from front light.	37-13-21.864N 076-47-04.138W	Iso R 6s	62		On white tower.	Lighted throughout 24 hours; visible 0.9° either side of rangeline.
12140	Swann Point Junction Lighted Buoy SP	37-13-18.532N 076-48-06.356W	FI (2+1)R 6s		5	Red and green bands.	Replaced by nun when endangered by ice.
Chickahominy River							
12141	- Channel Day beacon 1	37-13-44.199N 076-49-17.606W				SG on pile.	
12141.5	- Channel Day beacon 2	37-13-50.946N 076-49-14.112W				TR on pile.	
12142	- Channel Day beacon 3	37-14-07.034N 076-50-21.350W				SG on pile.	
12142.5	- Channel Day beacon 4	37-14-12.852N 076-50-19.974W				TR on pile.	
12143	- Channel Day beacon 5	37-14-03.300N 076-51-41.500W				SG on pile.	
12143.5	- Channel Day beacon 6	37-14-10.507N 076-51-40.983W				TR on pile.	
Barretts Point							
12143.7	- Lighted Buoy 2	37-14-15.600N 076-51-44.500W	FI R 2.5s			Red.	Private aid.
12143.71	- Day beacon 3	37-14-22.400N 076-51-52.200W				SG on pile.	Private aid.
12143.72	- Day beacon 4	37-14-22.800N 076-51-51.400W				TR on pile.	Private aid.
12143.73	- LIGHT 5	37-14-29.900N 076-51-59.300W	FI G 6s	7		SG on pile.	Private aid.
12143.74	- LIGHT 6	37-14-29.900N 076-51-57.600W	FI R 5s	7		TR on pile.	Private aid.
12143.75	- WARNING LIGHT	37-14-28.600N 076-51-54.200W	FI W 3s	7		NW on pile.	Private aid.
Chickahominy River							
12144	- Channel Day beacon 7	37-14-10.676N 076-52-27.997W				SG on pile.	
12145	- Channel Buoy 8	37-14-16.192N 076-52-17.269W				Red nun.	
12150	- Channel Buoy 10	37-14-21.772N 076-52-30.995W				Red nun.	
12155	- Channel Buoy 12	37-14-59.895N 076-52-37.662W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)							
Chickahominy River							
12160	- Channel Buoy 14 Marks sunken barge.	37-15-25.473N 076-52-18.942W				Red nun.	
12165	- Channel Buoy 15	37-17-42.531N 076-52-28.866W				Green can.	
12170	- Channel Buoy 17	37-18-16.689N 076-52-34.187W				Green can.	
12175	- Channel Buoy 18	37-18-42.530N 076-52-34.866W				Red nun.	
12180	- Channel Buoy 19	37-22-04.554N 076-54-05.400W				Green can.	
12185	- Channel Buoy 21	37-22-16.528N 076-53-52.870W				Green can.	
12190	- Channel Buoy 23	37-22-43.279N 076-54-23.814W				Green can.	
12195	- DAM LIGHT A	37-24-22.000N 076-56-21.000W	FI W 2.5s	10		Day mark on pile worded DANGER KEEP AWAY, DAM SPILLWAY.	Private aid.
12195.1	- DAM LIGHT B	37-24-23.000N 076-56-18.000W	FI W 2.5s	10		Day mark on pile worded DANGER KEEP AWAY, DAM SPILLWAY.	Private aid.
James River							
12200	- Channel Lighted Buoy 57	37-13-13.292N 076-48-27.085W	Q G		5	Green.	
12203	- Channel Lighted Buoy 58	37-13-15.594N 076-48-49.749W	FI R 2.5s		5	Red.	
12205	- Channel Lighted Buoy 59	37-13-03.470N 076-50-30.180W	FI G 4s		5	Green.	
12210	- Channel Lighted Buoy 60	37-13-07.169N 076-50-29.604W	FI R 4s		5	Red.	
12215	- Channel Lighted Buoy 61	37-12-54.250N 076-52-19.870W	FI G 2.5s		5	Green.	
12220	- Channel Lighted Buoy 62	37-12-58.167N 076-52-18.545W	FI R 2.5s		5	Red.	
12225	- Channel Lighted Buoy 63	37-12-45.552N 076-54-11.154W	Q G		5	Green.	
12230	- Channel Lighted Buoy 64	37-12-51.534N 076-54-14.668W	Q R		5	Red.	Replaced by nun when endangered by ice.
12235	DANCING POINT SHOAL CHANNEL RANGE FRONT LIGHT	37-12-46.022N 076-54-28.609W	F W (NIGHT) F W (DAY)	24 27		On skeleton tower on platform.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
12240	DANCING POINT SHOAL CHANNEL RANGE REAR LIGHT 934 yards, 264.3° from front light.	37-12-43.252N 076-55-03.060W	F W (NIGHT) F W (DAY)	57 54		On skeleton tower on platform.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side rangeline.
12245	- Channel Lighted Buoy 65	37-13-10.079N 076-55-06.404W	FI G 2.5s		5	Green.	
12250	- Channel Lighted Buoy 66	37-13-22.759N 076-55-25.059W	FI R 2.5s		5	Red.	
12275	- Channel Wreck Lighted Buoy WR67	37-14-50.321N 076-58-44.794W	Q G		5	Green.	
12280	- Channel Lighted Buoy 68	37-14-55.634N 076-58-36.779W	Q R		5	Red.	
12285	- CHANNEL LIGHT 73	37-16-16.945N 076-59-32.817W	FI G 4s	15	5	SG on pile.	
12290	- Channel Buoy 74	37-16-27.833N 076-59-20.980W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)							
James River							
12295	- CHANNEL LIGHT 74A	37-17-56.826N 076-59-24.708W	FI R 4s	15	5	TR on pile.	
12300	- CHANNEL LIGHT 74B	37-18-27.480N 077-00-33.010W	FI R 4s	15	5	TR on pile.	
12305	- CHANNEL LIGHT 74C	37-18-16.147N 077-01-27.489W	FI R 6s	15	5	TR on multi-pile structure.	
12310	- Channel Buoy 75	37-16-31.234N 077-02-57.088W				Green can.	
12315	- Channel Lighted Buoy 75A	37-16-18.934N 077-03-12.889W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
12320	- Channel Lighted Buoy 76	37-16-23.134N 077-03-15.889W	FI R 2.5s		5	Red.	
12325	- CHANNEL LIGHT 76A	37-16-18.450N 077-04-23.936W	FI R 4s	15	5	TR on multi-pile structure.	
12330	- Channel Buoy 77	37-16-10.634N 077-03-32.790W				Green can.	
12335	- CHANNEL LIGHT 77A	37-16-12.867N 077-04-34.420W	FI G 4s	15	4	SG on pile.	
12340	- CHANNEL LIGHT 77B	37-16-35.300N 077-05-02.580W	FI G 4s	15	4	SG on pile.	
12345	- CHANNEL LIGHT 79	37-17-36.581N 077-05-02.419W	FI G 2.5s	15	5	SG on multi-pile structure.	
12350	- Channel Lighted Buoy 81 10 feet outside channel limit.	37-18-18.257N 077-04-56.778W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
12355	- Channel Lighted Buoy 82 90 feet outside channel limit.	37-18-17.442N 077-04-49.853W	FI R 4s		5	Red.	
12360	- Channel Lighted Buoy 83 75 feet outside channel limit.	37-18-35.733N 077-05-15.193W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
12365	- Channel Buoy 84 135 feet outside channel limit.	37-18-40.533N 077-05-10.294W				Red nun.	
12370	- Channel Lighted Buoy 85 60 feet outside channel limit.	37-18-42.033N 077-05-37.194W	FI G 2.5s		5	Green.	
12375	- Channel Lighted Buoy 86 120 feet outside channel limit.	37-18-50.903N 077-05-47.607W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
12380	- Channel Lighted Buoy 87	37-18-40.033N 077-06-03.795W	FI G 4s		5	Green.	
12385	- Channel Lighted Buoy 89 90 feet outside channel limit.	37-18-32.922N 077-06-22.412W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
12387	- Channel Lighted Buoy 89A	37-18-07.694N 077-07-05.939W	Q G		5	Green.	Replaced by can when endangered by ice.
12390	VIRGINIA POWER SOUTH TOWER OBSTRUCTION LIGHTS (2)	37-18-36.494N 076-08-46.773W	F Y	15		On skeleton tower.	Private aid.
12395	VIRGINIA POWER NORTH TOWER OBSTRUCTION LIGHTS (2)	37-19-00.494N 077-05-46.769W	F Y	15		On skeleton tower.	Private aid.
12400	- Channel Lighted Buoy 90	37-18-08.394N 077-07-17.960W	FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
12405	- Channel Lighted Buoy 91	37-17-57.937N 077-07-37.754W	FI G 4s		5	Green.	
12410	- Channel Lighted Buoy 92	37-18-06.833N 077-07-49.799W	Q R		5	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)							
James River							
12415	JORDAN POINT RANGE FRONT LIGHT	37-18-31.177N 077-11-25.791W	F W	23		On skeleton structure.	Lighted throughout 24 hours. Visible 0.5° either side of rangeline.
12417	JORDAN POINT RANGE FRONT PASSING LIGHT	37-18-31.177N 077-11-25.791W	Q W	23	4	On same structure as Jordan Point Range Front Light.	
12420	JORDAN POINT RANGE REAR LIGHT 3,200 yards, 279° from front light.	37-18-46.940N 077-13-24.368W	Iso W 2s	65		On white skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
12425	- Channel Lighted Buoy 93	37-18-12.545N 077-09-20.148W	FI G 4s		5	Green.	
12430	- Channel Lighted Buoy 94	37-18-16.626N 077-09-22.972W	FI R 4s		5	Red.	
12435	- Channel Lighted Buoy 97	37-18-24.933N 077-10-50.706W	FI G 4s		5	Green.	
12440	- CHANNEL LIGHT 98 140 feet outside channel limit.	37-18-30.877N 077-10-46.636W	FI R 4s	15	4	TR on multi-pile structure.	
12442	- Lighted Data Buoy VCU	37-18-49.080N 077-11-27.600W	FI Y 4s			Yellow.	Private aid.
12445	- Channel Buoy 99 100 feet outside channel limit.	37-18-37.433N 077-11-26.207W				Green can.	
12450	- Channel Lighted Buoy 100 100 feet outside channel limit.	37-18-39.933N 077-11-21.807W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
12453	- Channel Buoy 101 100 feet outside channel limit.	37-18-56.690N 077-12-00.392W				Green can.	
12455	- Channel Lighted Buoy 102 85 feet outside channel limit.	37-19-03.333N 077-12-01.308W	FI R 4s		5	Red.	
12460	- Channel Buoy 103 60 feet outside channel limit.	37-19-04.733N 077-12-33.809W				Green can.	
12465	- Channel Lighted Buoy 104 190 feet outside channel limit.	37-19-10.433N 077-12-34.609W	FI R 4s		5	Red.	
12475	- Channel Lighted Buoy 106 100 feet outside channel limit.	37-19-08.033N 077-13-08.210W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
12480	- CHANNEL LIGHT 107	37-18-44.239N 077-13-56.387W	FI G 6s	15	5	SG on multi-pile structure.	
JORDAN POINT TO RICHMOND (Chart 12252)							
James River							
12485	- CHANNEL LIGHT 108 135 feet outside channel limit.	37-18-32.664N 077-14-34.138W	FI R 4s	15	4	TR on multi-pile structure.	
12490	- CHANNEL LIGHT 109 310 feet outside channel limit.	37-18-23.606N 077-14-36.389W	FI G 4s	15	4	SG on multi-pile structure.	
12495	- CHANNEL LIGHT 110	37-18-22.890N 077-15-02.235W	FI R 4s	15	3	TR on multi-pile structure.	
12500	- Channel Lighted Buoy 111	37-18-18.634N 077-15-15.715W	FI G 4s		4	Green.	
12505	STONE CONTAINER CORP. DOCK LIGHT A	37-18-18.000N 077-15-36.000W	FI Y 4s	9		On pier.	Private aid.
12510	STONE CONTAINER CORP. DOCK LIGHT B	37-18-20.534N 077-15-33.916W	FI Y 4s	9		On pier.	Private aid.
12515	- CHANNEL LIGHT 112 175 feet outside channel limit.	37-18-26.069N 077-15-31.133W	FI R 4s	15	5	TR on multi-pile structure.	
12520	- CHANNEL LIGHT 118	37-19-02.627N 077-16-16.766W	FI R 4s	15	4	TR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
JORDAN POINT TO RICHMOND (Chart 12252)							
James River							
12525	- Channel Buoy 119	37-19-13.534N 077-16-38.919W				Green can.	
12530	- CHANNEL LIGHT 120	37-19-21.534N 077-16-35.918W	FI R 4s	15	4	TR on multi-pile structure.	
Appomattox River							
12535	- JUNCTION LIGHT AR	37-19-19.442N 077-16-43.368W	FI (2+1)G 6s	15	5	JG on pile.	
12540	- Channel Buoy 1	37-19-12.085N 077-16-52.920W				Green can.	
12545	- Channel Day beacon 2	37-19-13.974N 077-16-56.106W				TR on pile.	
12550	- Channel Day beacon 4	37-18-58.134N 077-17-10.956W				TR on pile.	
12555	- CHANNEL LIGHT 5	37-18-52.938N 077-17-10.896W	FI G 4s	15	4	SG on multi-pile structure.	
12560	- Channel Day beacon 6	37-18-50.334N 077-17-19.656W				TR on pile.	
12565	- CHANNEL LIGHT 8	37-18-45.654N 077-17-29.112W	FI R 4s	15	4	TR on pile.	
12570	Sunken Island Junction Day beacon SI	37-18-56.481N 077-20-19.411W				JR on pile.	
12575	- Channel Day beacon 9	37-18-45.612N 077-20-56.550W				SG on pile.	
12580	- Channel Day beacon 10	37-18-40.698N 077-21-08.888W				TR on pile.	
12585	- Channel Day beacon 14	37-17-54.294N 077-21-09.546W				TR on pile.	
12590	- Channel Day beacon 16	37-17-25.380N 077-21-19.818W				TR on pile.	
12595	- Channel Day beacon 17	37-17-13.397N 077-21-21.137W				SG on pile.	
James River							
12600	- CHANNEL LIGHT 121 40 feet outside channel limit.	37-19-33.514N 077-16-41.726W	FI G 4s	15	5	SG on multi-pile structure.	
12605	- CHANNEL LIGHT 122 160 feet outside channel limit.	37-19-33.219N 077-16-34.090W	Q R	15	3	TR on multi-pile structure.	
12610	- CHANNEL LIGHT 124 240 feet outside channel limit.	37-20-02.051N 077-16-20.880W	FI R 4s	15	4	TR on multi-pile structure.	
12615	- CHANNEL LIGHT 125 75 feet outside channel limit.	37-20-10.698N 077-16-23.880W	FI G 4s	15	4	SG on multi-pile structure.	
12620	- <i>Channel Lighted Buoy 126</i>	37-20-32.069N 077-15-59.173W	FI R 4s		5	Red.	
12625	- CHANNEL LIGHT 127	37-20-25.998N 077-16-13.728W	FI G 2.5s	15	5	SG on pile.	
12630	- <i>Channel Lighted Buoy 128</i> 50 feet outside channel limit.	37-20-41.343N 077-15-58.060W	Q R		5	Red.	
12635	- CHANNEL LIGHT 132	37-21-11.715N 077-16-30.136W	FI R 4s	15	3	TR on pile.	
12640	- CHANNEL LIGHT 133	37-21-08.839N 077-16-40.151W	FI G 4s	15	5	SG on pile.	
12645	- BERMUDA 100 LIGHT A	37-21-07.533N 077-17-05.919W	F Y	15		On dolphin.	Private aid.
12650	- CHANNEL LIGHT 135	37-21-09.435N 077-17-19.493W	FI G 2.5s	15	3	SG on pile.	
12655	- CHANNEL LIGHT 137 170 feet outside channel limit.	37-21-28.035N 077-18-10.657W	FI G 4s	18	5	SG on multi-pile structure.	
12660	- <i>Channel Lighted Buoy 138</i> 180 feet outside channel limits.	37-21-48.172N 077-18-24.842W	FI R 4s		5	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
JORDAN POINT TO RICHMOND (Chart 12252)							
James River							
12665	- CHANNEL LIGHT 139	37-21-54.093N 077-18-35.407W	FI G 6s	18	4	SG on pile.	
12670	- Channel Lighted Buoy 140	37-22-06.249N 077-18-31.826W	FI R 4s		5	Red.	
12675	- CHANNEL LIGHT 143	37-22-23.284N 077-18-40.526W	FI G 4s	15	4	SG on pile.	
12680	- CHANNEL LIGHT 144	37-22-26.697N 077-18-36.916W	FI R 4s	15	5	TR on pile.	
12685	- CHANNEL LIGHT 146	37-22-47.235N 077-19-10.637W	FI R 4s	15	5	TR on multi-pile structure.	
12690	- CHANNEL LIGHT 147	37-22-43.833N 077-19-18.113W	FI G 4s	15	5	SG on pile.	
12692	- Lighted Data Buoy A	37-22-43.342N 077-20-00.661W	FI Y 4s			Yellow.	Private aid.
12692.1	- Lighted Data Buoy B	37-22-43.028N 077-19-56.899W	FI Y 4s			Yellow.	Private aid.
12695	- CHANNEL LIGHT 150	37-22-48.533N 077-20-52.928W	FI R 4s	18	3	TR on pile.	
12705	- CHANNEL LIGHT 151	37-22-35.827N 077-21-34.233W	Q G	15	4	SG on pile.	
12710	- CHANNEL LIGHT 152	37-22-42.480N 077-21-41.992W	FI R 4s	19	3	TR on pile.	
12715	- CHANNEL LIGHT 152A	37-22-58.251N 077-22-31.231W	FI R 2.5s	15	4	TR on multi-pile structure.	
12720	- CHANNEL LIGHT 154	37-23-04.712N 077-22-52.777W	FI R 4s	15	4	TR on multi-pile structure.	
12735	- CHANNEL LIGHT 155	37-23-09.440N 077-23-06.847W	Q G	15	4	SG on pile.	
12740	- CHANNEL LIGHT 155A	37-23-38.508N 077-23-02.171W	FI G 2.5s	15	4	SG on pile.	
12745	- CHANNEL LIGHT 156	37-23-50.973N 077-22-55.759W	Q R	15	4	TR on pile.	
12750	- CHANNEL LIGHT 157	37-24-10.797N 077-23-35.347W	FI G 4s	18	4	SG on pile.	
12755	- CHANNEL LIGHT 158	37-25-08.328N 077-23-44.652W	FI R 4s	18	4	TR on pile.	
12760	- CHANNEL LIGHT 160	37-25-30.803N 077-24-08.874W	Q R	15	4	TR on pile.	
12765	- CHANNEL LIGHT 161	37-25-18.434N 077-24-46.536W	FI G 4s	15	4	SG on pile.	
12770	- Channel Lighted Buoy 162	37-25-20.467N 077-25-02.942W	FI R 2.5s		4	Red.	
12780	- CHANNEL LIGHT 163	37-25-55.339N 077-25-43.299W	FI G 4s	18	4	SG on pile.	
12785	- CHANNEL LIGHT 165	37-26-09.845N 077-25-40.248W	FI G 4s	20	4	SG on pile.	
12790	- CHANNEL LIGHT 166	37-26-59.792N 077-25-05.966W	FI R 4s	15	4	TR on pile.	
12795	- CHANNEL LIGHT 168	37-29-27.511N 077-25-18.374W	FI R 4s	18	4	TR on pile.	
12800	- Channel Buoy 169	37-29-34.804N 077-25-23.040W				Green can.	
12805	- Channel Buoy 171	37-29-39.020N 077-25-25.116W				Green can.	
12810	- Channel Buoy 172	37-29-46.144N 077-25-24.013W				Red nun.	
12815	- CHANNEL LIGHT 173	37-29-55.320N 077-25-25.092W	FI G 4s	15	4	SG on multi-pile structure.	
CAPE CHARLES TO NORFOLK HARBOR (Chart 12222)							
Chesapeake Bay							
12820	Horseshoe Crossing Lighted Whistle Buoy HC	37-01-19.724N 076-08-56.570W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
12830	Horseshoe West Channel Day beacon 2	37-01-58.725N 076-15-44.961W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE CHARLES TO NORFOLK HARBOR (Chart 12222)							
Chesapeake Bay							
12835	HORSESHOE WEST CHANNEL LIGHT 3	37-03-14.200N 076-15-39.000W	FI G 2.5s	15	4	SG on pile.	
Salt Ponds							
12845	- Day beacon 1	37-03-36.660N 076-16-08.100W				SG on pile.	Private aid.
12850	- Day beacon 2	37-03-38.880N 076-16-09.120W				TR on pile.	Private aid.
12855	- Day beacon 3	37-03-43.860N 076-16-43.800W				SG on pile.	Private aid.
12860	- Day beacon 4	37-03-43.320N 076-16-33.600W				TR on pile.	Private aid.
12865	- Day beacon 5	37-03-45.600N 076-16-51.000W				SG on multi-pile structure.	Private aid.
12870	- LIGHT 6	37-03-45.540N 076-16-47.160W	FI R 2.5s	19		TR on multi-pile structure.	Private aid.
12873	- Day beacon 6A	37-03-47.580N 076-16-53.700W				TR on pile.	Private aid.
12875	- Day beacon 7	37-03-47.800N 076-16-54.600W				SG on pile.	Private aid.
12880	- Day beacon 8	37-03-48.120N 076-16-58.860W				TR on pile.	Private aid.
12885	- Day beacon 9	37-03-47.400N 076-16-58.800W				SG on pile.	Private aid.
12887	- Day beacon 10	37-03-46.380N 076-17-01.080W				TR on pile.	Private aid.
12895	- Day beacon 12	37-03-42.000N 076-17-02.640W				TR on pile.	Private aid.
12900	- Day beacon 14	37-03-35.222N 076-17-04.080W				TR on pile.	Private aid.
12905	- Day beacon 16	37-03-20.460N 076-17-15.420W				TR on pile.	Private aid.
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Back River							
12910	- ENTRANCE LIGHT 1BR	37-05-37.000N 076-15-03.961W	FI G 4s	15	4	SG on pile.	
12915	- Channel Day beacon 2	37-05-49.442N 076-15-21.663W				TR on pile.	
12920	- CHANNEL LIGHT 4	37-06-06.024N 076-15-44.502W	FI R 4s	15	4	TR on pile.	
12925	- CHANNEL LIGHT 5	37-06-21.498N 076-16-16.626W	FI G 4s	19	4	SG on pile.	
12930	- Channel Day beacon 6	37-06-30.774N 076-16-34.488W				TR on pile.	
12935	- CHANNEL LIGHT 7	37-06-27.554N 076-16-35.301W	FI G 4s	15	4	SG on pile.	
12940	- CHANNEL LIGHT 8	37-06-42.022N 076-17-24.270W	FI R 4s	15	4	TR on multi-pile structure.	
12945	- CHANNEL LIGHT 9	37-06-36.336N 076-17-23.086W	FI G 4s	19	4	SG on pile.	
12946	- Channel Day beacon 9A	37-06-35.508N 076-17-34.215W				SG on pile.	
12947	- Channel Day beacon 9B	37-06-32.836N 076-17-41.253W				SG on pile.	
Back River South Channel							
12949	- Day beacon 1	37-06-30.600N 076-17-45.660W				SG on pile.	Private aid.
12950	- Day beacon 2	37-06-26.680N 076-17-39.250W				TR on pile.	Private aid.
12952	- Day beacon 3	37-06-27.600N 076-17-38.100W				SG on pile.	Private aid.
12954	- Day beacon 4	37-06-23.190N 076-17-37.690W				TR on pile.	Private aid.
12955	- Day beacon 5	37-06-23.270N 076-17-36.150W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Back River							
Back River South Channel							
12956	- Day beacon 6	37-06-16.290N 076-17-39.690W				TR on pile.	Private aid.
12957	- Junction Day beacon B	37-06-15.520N 076-17-38.440W				JG on pile.	Private aid.
12958	- Day beacon 8	37-06-12.920N 076-17-41.440W				TR on pile.	Private aid.
12960	- Day beacon 9	37-06-07.820N 076-17-46.380W				SG on pile.	Private aid.
12962	- Junction Day beacon WC	37-06-04.900N 076-17-52.310W				JG on pile.	Private aid.
12963	- Day beacon 10	37-06-02.940N 076-18-00.940W				TR on pile.	Private aid.
Dandy Haven Marina Entrance							
12964	- Day beacon 1	37-05-59.700N 076-18-04.000W				SG on pile.	Private aid.
12965	- Day beacon 2	37-05-59.700N 076-18-04.500W				TR on pile.	Private aid.
12970	- Day beacon 3	37-05-57.500N 076-18-03.600W				SG on pile.	Private aid.
12975	- Day beacon 4	37-05-57.400N 076-18-04.100W				TR on pile.	Private aid.
12980	- Day beacon 5	37-05-56.700N 076-18-03.000W				SG on pile.	Private aid.
12985	- Day beacon 6	37-05-54.900N 076-18-03.600W				TR on pile.	Private aid.
12990	- Day beacon 7	37-05-51.200N 076-18-02.400W				SG on pile.	Private aid.
12995	- Day beacon 8	37-05-48.900N 076-18-02.800W				TR on pile.	Private aid.
13000	- Day beacon 9	37-05-49.900N 076-18-01.200W				SG on pile.	Private aid.
13005	- Day beacon 10	37-05-49.600N 076-18-01.600W				TR on pile.	Private aid.
13010	- Day beacon 11	37-05-48.400N 076-17-59.800W				SG on pile.	Private aid.
13015	- Day beacon 12	37-05-48.100N 076-18-00.300W				TR on pile.	Private aid.
13015.5	- Day beacon 13	37-05-45.700N 076-17-57.400W				SG on pile.	Private aid.
13015.6	- Day beacon 14	37-05-45.600N 076-17-58.100W				TR on pile.	Private aid.
Back River							
13020	- Channel Day beacon 10	37-06-30.949N 076-17-50.526W				TR on pile.	
13025	- Channel Day beacon 12	37-06-20.202N 076-18-21.012W				TR on pile.	
13030	- CHANNEL LIGHT 13	37-06-17.931N 076-18-25.218W	FI G 4s	15	4	SG on multi-pile structure.	
13035	- Channel Day beacon 14	37-06-18.878N 076-18-29.247W				TR on pile.	
13040	- Channel Day beacon 16	37-06-15.335N 076-19-04.063W				TR on pile.	
Harris River Approach							
13045	- Day beacon 2	37-06-06.519N 076-19-03.000W				TR on pile.	Private aid.
13050	- Day beacon 3	37-06-05.000N 076-18-57.000W				SG on pile.	Private aid.
13055	- Day beacon 4	37-05-55.000N 076-18-56.000W				TR on pile.	Private aid.
13060	- Day beacon 5	37-05-50.000N 076-18-46.000W				SG on pile.	Private aid.
13065	- Day beacon 6	37-05-42.000N 076-18-42.000W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Back River							
Harris River Approach							
13070	- Day beacon 8	37-05-36.000N 076-18-41.000W				TR on pile.	Private aid.
Back River							
13075	- CHANNEL LIGHT 17	37-06-10.017N 076-19-03.123W	FI G 2.5s	15	4	SG on multi-pile structure.	
13080	- CHANNEL LIGHT 18	37-06-13.967N 076-19-43.322W	Q R	15	4	TR on pile.	
13085	- Channel Day beacon 20	37-05-59.153N 076-19-50.748W				TR on pile.	
13090	- CHANNEL LIGHT 21	37-05-47.810N 076-19-51.551W	FI G 4s	15	4	SG on pile.	
13095	- CHANNEL LIGHT 22	37-05-24.305N 076-20-03.881W	FI R 4s	15	4	TR on pile.	
13100	- CHANNEL LIGHT 25	37-05-11.157N 076-20-09.289W	FI G 2.5s	15	4	SG on pile.	
13105	- CHANNEL LIGHT 27	37-04-36.397N 076-20-23.819W	FI G 4s	15	4	SG on pile.	
Back River Northwest Branch							
13120	- LIGHT 1	37-05-54.973N 076-20-10.716W	FI G 2.5s	15	4	SG on pile.	
13125	- LIGHT 3	37-05-42.004N 076-20-31.951W	FI G 4s	15	4	SG on pile.	
13130	- Day beacon 4	37-05-44.636N 076-20-38.427W				TR on pile.	
13135	- Day beacon 5	37-05-46.279N 076-20-54.418W				SG on pile.	
13140	- Day beacon 6	37-06-02.295N 076-20-56.581W				TR on pile.	
Poquoson Flats							
13145	- Channel Day beacon 2PF	37-06-27.283N 076-14-46.040W				TR on pile.	
13150	- Channel Day beacon 3	37-07-21.900N 076-15-28.300W				SG on pile.	
13155	- Channel Day beacon 4	37-08-57.489N 076-15-49.662W				TR on pile.	
13160	- Channel Day beacon 5	37-10-26.388N 076-16-41.670W				SG on pile.	
Poquoson River							
13165	- <i>Junction Lighted Buoy P</i>	37-13-30.708N 076-19-29.794W	FI (2+1)G 6s		4	Green and red.	
13170	- Entrance Buoy 4	37-12-38.511N 076-20-22.797W				Red nun.	
13172	- Entrance Day beacon 5	37-11-40.974N 076-21-11.247W				SG on pile.	
13175	- ENTRANCE LIGHT 6	37-11-43.907N 076-21-22.352W	FI R 4s	15	4	TR on pile.	
13180	- Entrance Day beacon 8	37-10-54.546N 076-22-10.839W				TR on pile.	
13185	- ENTRANCE LIGHT 10	37-10-02.240N 076-23-05.348W	FI R 2.5s	15	4	TR on pile.	
13190	- ENTRANCE LIGHT 11	37-09-53.142N 076-23-00.892W	FI G 4s	15	4	SG on pile.	
13195	- Day beacon 13	37-09-54.458N 076-23-22.808W				SG on pile.	
13203	- LIGHT 14	37-10-06.273N 076-23-36.270W	FI R 4s	15	4	TR on pile.	
Chisman Creek							
13205	- Day beacon 2	37-10-32.999N 076-24-14.506W				TR on pile.	
13210	- Day beacon 4	37-10-49.545N 076-24-28.615W				TR on pile.	
13213	- Buoy 5	37-11-01.988N 076-25-11.334W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Poquoson River							
Chisman Creek							
13215	- Warning Day beacon	37-11-00.517N 076-25-10.809W				NW on pile worded DANGER SHOAL.	
13220	GOOSE CREEK JUNCTION LIGHT GC	37-11-05.393N 076-25-25.025W	FI (2+1)R 6s	15	4	JR on pile.	
13225	- Day beacon 6	37-10-51.012N 076-26-03.189W				TR on pile.	
13230	Goose Creek Day beacon 2	37-11-19.030N 076-25-34.167W				TR on pile.	
Poquoson River							
13235	- LIGHT 15	37-10-06.467N 076-24-06.233W	FI G 2.5s	15	4	SG on pile.	
13240	- Day beacon 16	37-09-17.335N 076-24-55.490W				TR on pile.	
13245	- Day beacon 17	37-09-10.380N 076-25-18.477W				SG on pile.	
13247	- Day beacon 18	37-08-56.000N 076-25-28.100W				TR on pile.	Private aid.
13247.1	- Day beacon 19	37-08-27.800N 076-25-39.900W				SG on pile.	Private aid.
13257	- Day beacon 20	37-08-14.100N 076-25-43.800W				TR on pile.	Private aid.
13257.1	- Day beacon 22	37-08-07.200N 076-25-51.700W				TR on pile.	Private aid.
Bennett Creek - Poquoson River							
13260	- Day beacon 1BC	37-09-44.523N 076-22-56.791W				SG on pile.	
13265	- LIGHT 2	37-09-32.574N 076-22-36.906W	FI R 4s	15	4	TR on pile.	
13270	- LIGHT 4	37-09-25.700N 076-22-29.382W	FI R 2.5s	15	4	TR on pile.	
13275	- LIGHT 6	37-09-15.428N 076-22-26.025W	FI R 4s	15	4	TR on pile.	
13280	- LIGHT 8	37-09-02.169N 076-22-22.971W	FI R 2.5s	15	4	TR on pile.	
13285	- LIGHT 10	37-08-47.806N 076-22-19.855W	FI R 4s	19	4	TR on pile.	
13290	White House Cove Day beacon 1	37-08-45.324N 076-22-25.453W				SG on pile.	
13295	White House Cove Day beacon 1A	37-08-38.788N 076-22-31.390W				SG on pile.	
13300	White House Cove Day beacon 2	37-08-37.382N 076-22-32.823W				TR on pile.	
Goodwin Thorofare							
13310	- CHANNEL LIGHT 2GT	37-12-20.729N 076-22-56.107W	FI R 2.5s	15	4	TR on pile.	
13315	- CHANNEL LIGHT 3	37-12-32.060N 076-23-26.973W	FI G 4s	15	4	SG on multi-pile structure.	
13320	- CHANNEL LIGHT 4	37-12-30.482N 076-23-42.621W	FI R 4s	18	4	TR on pile.	
13325	- Channel Day beacon 5	37-12-33.050N 076-23-59.109W				SG on pile.	
13330	- Channel Day beacon 7	37-12-41.326N 076-24-25.914W				SG on pile.	
13335	- Channel Day beacon 8	37-12-50.756N 076-24-28.341W				TR on pile.	
13340	- CHANNEL LIGHT 10	37-12-56.211N 076-24-48.393W	FI R 4s	15	3	TR on pile.	
13345	- CHANNEL LIGHT 12	37-13-05.918N 076-25-00.087W	FI R 4s	15	4	TR on pile.	
13350	- Warning Day beacon A	37-13-19.190N 076-25-05.709W				NW on pile worded DANGER SHOAL.	
13355	- Channel Buoy 14	37-13-12.544N 076-25-03.694W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Goodwin Thorofare							
13360	- Channel Buoy 15	37-13-13.364N 076-25-05.341W				Green can.	
13365	- CHANNEL WARNING LIGHT GT	37-13-40.006N 076-25-03.783W	FI W 4s	15	5	NW on pile worded DANGER SHOAL.	
Back Creek - Mobjack Bay							
13370	- LIGHT 1BC	37-12-36.515N 076-24-46.808W	FI G 4s	15	4	SG on pile.	
13372	- Day beacon 2	37-12-37.110N 076-24-49.488W				TR on pile.	
13375	- Day beacon 3	37-12-31.000N 076-24-50.000W				SG on pile.	
13380	- Day beacon 4	37-12-33.444N 076-24-53.700W				TR on pile.	
13383	- Day beacon 5	37-12-28.014N 076-24-55.032W				SG on pile.	
13385	- Day beacon 6	37-12-25.826N 076-25-03.027W				TR on pile.	
13390	- Day beacon 7	37-12-19.388N 076-25-23.577W				SG on pile.	
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
York River							
<i>Entrance channel buoys located 75 feet outside channel limit.</i>							
13395	- Entrance Channel Lighted Buoy 1YR	37-07-37.679N 076-09-51.527W	FI G 2.5s		5	Green.	
13400	- Entrance Channel Lighted Buoy 2	37-07-44.618N 076-09-44.852W	FI R 2.5s		5	Red.	
13405	- Entrance Channel Lighted Buoy 3	37-08-35.484N 076-11-19.092W	FI G 4s		4	Green.	
13410	- Entrance Channel Lighted Buoy 4	37-08-42.416N 076-11-11.936W	FI R 4s		5	Red.	
13415	- Entrance Channel Lighted Buoy 5	37-09-30.816N 076-12-42.492W	FI G 2.5s		5	Green.	
13420	- Entrance Channel Lighted Buoy 6	37-09-37.846N 076-12-35.247W	FI R 2.5s		5	Red.	
13425	- Entrance Channel Lighted Buoy 7	37-10-31.396N 076-14-13.779W	FI G 6s		5	Green.	
13430	- Entrance Channel Lighted Buoy 8	37-10-38.359N 076-14-06.586W	FI R 6s		5	Red.	
13435	- Entrance Channel Lighted Buoy 9	37-11-30.113N 076-15-42.044W	FI G 4s		5	Green.	
13440	- Entrance Channel Lighted Buoy 10	37-11-36.363N 076-15-34.478W	FI R 4s		5	Red.	
13455	YORK SPIT LIGHT	37-12-35.006N 076-15-14.581W	FI W 6s	30	8	NR on multi-pile structure.	
13457	NOAA Lighted Data Buoy YS	37-12-30.000N 076-16-06.000W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
13460	- Entrance Channel Lighted Buoy 11	37-12-27.956N 076-17-09.558W	FI G 2.5s		5	Green.	
13465	- Entrance Channel Lighted Buoy 12	37-12-34.251N 076-17-02.448W	FI R 2.5s		5	Red.	
13470	- Entrance Channel Lighted Buoy 13	37-13-25.565N 076-18-36.850W	Q G		5	Green.	
13475	- Entrance Channel Lighted Gong Buoy 14	37-13-32.502N 076-18-29.630W	Q R		5	Red.	
13490	York Spit Warning Day beacon	37-13-56.149N 076-18-43.435W				NW on pile worded DANGER SHOAL.	
13492	- Channel Lighted Buoy 16	37-14-09.007N 076-19-28.494W	FI R 2.5s		5	Red.	
YORK RIVER - YORKTOWN AND VICINITY (Chart 12241)							
York River							
13494	- Channel Lighted Buoy 17	37-14-02.509N 076-21-05.798W	FI G 4s		5	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
YORK RIVER - YORKTOWN AND VICINITY (Chart 12241)							
York River							
13495	- Channel Lighted Buoy 18	37-14-36.508N 076-20-46.798W	FI R 4s		5	Red.	
13496	- EAST RANGE FRONT LIGHT	37-15-01.951N 076-20-49.886W	Q W (NIGHT) F W (DAY)	20 23		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
13497	- EAST RANGE REAR LIGHT 1,398 yards, 076.6° from front light.	37-15-04.850N 076-20-32.978W	Iso W 6s (NIGHT) F W (DAY)	57 54		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
13497.5	- EAST RANGE REAR PASSING LIGHTS (2)	37-15-04.850N 076-20-32.978W	FI W 4s	18	4	Located on same structure as York River East Range Rear Light.	
13498	- Channel Lighted Buoy 19	37-14-19.510N 076-22-25.802W	Q G		5	Green.	
13500	- Channel Lighted Buoy 20	37-15-02.210N 076-22-33.803W	Q R		5	Red.	
Perrin River							
13510	- Junction Lighted Buoy PR	37-14-49.723N 076-23-29.564W	FI (2+1)R 6s		4	Red and green bands. Red nun.	
13515	- Entrance Buoy 2	37-15-09.461N 076-23-39.705W					
13520	- ENTRANCE LIGHT 4	37-15-33.679N 076-24-31.044W	FI R 4s	19	4	TR on multi-pile structure.	
13525	- Entrance Day beacon 6	37-15-38.010N 076-24-43.512W				TR on pile.	
13530	- ENTRANCE LIGHT 7	37-15-37.267N 076-24-56.496W	FI G 4s	19	4	SG on multi-pile structure.	
13535	- ENTRANCE LIGHT 8	37-15-40.537N 076-25-13.992W	FI R 4s	19	4	TR on multi-pile structure.	
13540	- Entrance Day beacon 9	37-15-44.599N 076-25-17.628W				SG on pile.	
13545	- Day beacon 11	37-16-00.382N 076-25-27.273W				SG on pile.	
York River							
13550	- WEST RANGE FRONT LIGHT	37-13-35.290N 076-29-12.824W	FI W 2.5s (NIGHT) FI W 2.5s (DAY)	17 14		On multi-pile structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
13555	- WEST RANGE REAR LIGHT 409 yards, 256.6° from front light.	37-13-32.729N 076-29-27.655W	Iso W 6s (NIGHT) Iso W 6s (DAY)	57 54		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
13557	- WEST RANGE REAR PASSING LIGHTS (2)	37-13-32.729N 076-29-27.655W	FI W 4s	15	5	On same structure as York River West Range Rear Light.	Lights are located on corners of platform.
13560	- Channel Lighted Buoy 21	37-14-05.813N 076-24-50.108W	FI G 2.5s		5	Green.	
13565	- Channel Lighted Buoy 22	37-14-24.614N 076-25-38.610W	FI R 2.5s		5	Red.	
13570	BULL CREEK AMOCO PIER LIGHT A	37-13-39.877N 076-26-08.420W	FI Y 4s	27		On pole on east end of pier.	Private aid.
13572	BULL CREEK AMOCO PIER LIGHT B	37-13-33.809N 076-26-35.906W	FI Y 4s	27		On pole on west end of pier.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
YORK RIVER - YORKTOWN AND VICINITY (Chart 12241)							
York River							
13575	VIRGINIA POWER UNDERWATER OBSTRUCTION LIGHT A	37-13-36.517N 076-27-16.815W	FI W 3s	7		NW on piles worded DANGER SUBMERGED PIPES.	Private aid.
13580	- Channel Lighted Buoy 24	37-14-11.817N 076-28-00.616W	Q R		5	Red.	
13583	VIMS Gloucester Point Lighted Data Buoy A	37-14-40.200N 076-30-00.900W	FI Y 4s			Yellow.	Private aid.
West Branch Channel							
13585	VIRGINIA POWER INTAKE JETTY LIGHT A	37-13-12.910N 076-27-45.290W	FI Y 2.5s	7		On pile.	Private aid.
13590	VIRGINIA POWER INTAKE JETTY LIGHT B	37-13-12.380N 076-27-47.910W	FI Y 4s	7		On pile.	Private aid.
13595	- ENTRANCE LIGHT 1WB	37-13-11.914N 076-27-58.227W	FI G 4s	15	4	SG on pile.	
13600	- Day beacon 2	37-13-07.202N 076-28-00.746W				TR on pile.	
13605	- Day beacon 4	37-13-04.105N 076-28-02.609W				TR on pile.	
13610	- Day beacon 6	37-12-57.849N 076-28-07.347W				TR on pile.	
13615	- Day beacon 7	37-12-57.670N 076-28-06.895W				SG on pile.	
13620	- Day beacon 9	37-12-53.635N 076-28-08.597W				SG on pile.	
Wormley Creek Marina							
13635	- Buoy 2	37-12-51.518N 076-28-07.817W				Red nun.	Private aid.
13640	- Buoy 4	37-12-51.518N 076-28-05.817W				Red nun.	Private aid.
13645	- Buoy 6	37-12-50.518N 076-28-05.817W				Red nun.	Private aid.
13650	- Buoy 8	37-12-48.518N 076-28-05.817W				Red nun.	Private aid.
West Branch Channel							
13655	- Buoy 11	37-12-51.194N 076-28-09.859W				Green Can.	
13660	- Day beacon 12	37-12-51.077N 076-28-12.569W				TR on pile.	
13665	- Day beacon 13	37-12-50.683N 076-28-13.571W				SG on pile.	
13670	- Day beacon 14	37-12-51.492N 076-28-17.572W				TR on pile.	
13675	- Day beacon 16	37-12-50.649N 076-28-18.853W				TR on pile.	
13680	- Day beacon 18	37-12-47.901N 076-28-20.039W				TR on pile.	
13685	- Day beacon 20	37-12-46.639N 076-28-21.747W				TR on pile.	
13690	- Day beacon 22	37-12-46.668N 076-28-24.233W				TR on pile..	
13695	- Day beacon 24	37-12-49.004N 076-28-29.433W				TR on pile.	
13700	- Day beacon 26	37-12-52.192N 076-28-34.606W				TR on pile.	
13703	- Day beacon 28	37-12-50.118N 076-28-47.297W				TR on pile.	
Sarah Creek							
13710	- ENTRANCE LIGHT 2	37-14-45.999N 076-29-09.802W	FI R 4s	15	4	TR on pile.	
13715	- Day beacon 4	37-14-55.874N 076-29-02.460W				TR on pile.	
13720	- Day beacon 5	37-15-05.042N 076-29-04.698W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
YORK RIVER - YORKTOWN AND VICINITY (Chart 12241)							
Sarah Creek							
13725	- Day beacon 6	37-15-07.525N 076-28-58.548W				TR on pile.	
13730	- LIGHT 8	37-15-13.836N 076-28-57.051W	FI R 4s	15	4	TR on pile.	
13735	- Day beacon 9	37-15-16.981N 076-28-49.644W				SG on pile.	
13740	- Day beacon 11	37-15-29.023N 076-28-43.536W				SG on pile.	
YORKTOWN TO WEST POINT (Chart 12243)							
Upper York River							
13745	- CHANNEL LIGHT 2	37-15-48.507N 076-31-13.216W	FI R 2.5s	16	4	TR on multi-pile structure.	
13750	- CHANNEL LIGHT 3	37-16-12.542N 076-32-49.641W	FI G 4s	15	5	SG on multi-pile structure.	
13755	- CHANNEL LIGHT 4	37-16-38.854N 076-32-21.925W	FI R 4s	15	5	TR on multi-pile structure.	
13760	- CHANNEL LIGHT 6	37-17-23.625N 076-33-56.676W	FI R 2.5s	16	4	TR on pile.	
13765	Timberneck Creek Day beacon 2	37-17-18.721N 076-32-29.082W				TR on pile.	
13770	Timberneck Creek Day beacon 3	37-17-27.487N 076-32-06.168W				SG on pile.	
13775	- LIGHT 8	37-17-53.182N 076-34-39.205W	FI R 4s	16	4	TR on pile.	
Queen Creek							
13785	- ENTRANCE LIGHT 2QC	37-18-01.387N 076-36-29.640W	FI R 2.5s	15	4	TR on multi-pile structure.	
13790	- Entrance Day beacon 3	37-18-02.509N 076-36-37.680W				SG on pile.	
13795	- Entrance Day beacon 4	37-18-07.561N 076-36-49.980W				TR on pile.	
13800	- Day beacon 5	37-18-05.960N 076-36-49.960W				SG on pile.	
13805	- Day beacon 6	37-18-05.941N 076-36-54.918W				TR on pile.	
13810	- Day beacon 7	37-18-05.215N 076-36-54.060W				SG on pile.	
13815	- Day beacon 8	37-18-01.477N 076-37-08.622W				TR on pile.	
13820	- Day beacon 10	37-17-58.819N 076-37-21.300W				TR on pile.	
13825	- Day beacon 11	37-17-56.053N 076-37-33.156W				SG on pile.	
13830	- Day beacon 12	37-17-50.269N 076-37-45.528W				TR on pile.	
13835	- Day beacon 13	37-17-46.909N 076-37-51.792W				SG on pile.	
13840	- Day beacon 14	37-17-48.097N 076-37-51.750W				TR on pile.	
13845	- Day beacon 15	37-17-48.889N 076-37-56.694W				SG on pile.	
13850	- Day beacon 15A	37-17-55.687N 076-38-05.880W				SG on pile.	
13855	- Day beacon 16	37-18-00.937N 076-38-19.692W				TR on pile.	
13860	- Buoy 18	37-17-56.232N 076-38-45.906W				Red nun.	
13865	- Day beacon 20	37-17-46.873N 076-38-55.404W				TR on pile.	
Upper York River							
13870	Cedarbush Creek Day beacon 2	37-18-38.533N 076-33-49.296W				TR on pile.	
13880	- Channel Day beacon 9	37-19-21.515N 076-36-00.068W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
YORKTOWN TO WEST POINT (Chart 12243)							
Upper York River							
13885	- CHANNEL LIGHT 10	37-20-04.977N 076-36-01.351W	FI R 2.5s	15	4	TR on pile.	
13918	VIMS CLAY BANK LIGHT CB	37-20-35.150N 076-37-32.510W	FI Y 4s			NY on multi-pile structure.	Private aid.
13920	- CHANNEL LIGHT 12	37-20-59.479N 076-36-55.344W	FI R 4s	16	4	TR on multi-pile structure.	
13925	- CHANNEL LIGHT 13	37-21-49.961N 076-38-14.254W	FI G 4s	15	4	SG on pile.	
13930	- CHANNEL LIGHT 14	37-22-37.153N 076-38-35.892W	FI R 2.5s	16	4	TR on multi-pile structure.	
13935	- CHANNEL LIGHT 16	37-23-23.233N 076-39-27.216W	FI R 4s	15	4	TR on pile.	
13945	- CHANNEL LIGHT 18	37-25-09.445N 076-41-23.034W	FI R 4s	16	4	TR on pile.	
13950	- CHANNEL LIGHT 20	37-25-56.152N 076-42-16.671W	FI R 2.5s	16	4	TR on pile.	
13955	- CHANNEL LIGHT 21	37-25-54.037N 076-42-26.226W	FI G 2.5s	15	4	SG on pile.	
Croaker Landing							
13960	- Day beacon 1	37-25-42.702N 076-43-24.930W				SG on pile.	Private aid.
13965	- Day beacon 2	37-25-43.122N 076-43-25.580W				TR on pile.	Private aid.
13970	- Day beacon 3	37-25-40.472N 076-43-27.190W				SG on pile.	Private aid.
13975	- Day beacon 4	37-25-40.892N 076-43-27.840W				TR on pile.	Private aid.
Upper York River							
13980	- CHANNEL LIGHT 22	37-26-53.500N 076-43-26.800W	FI R 4s	16	4	TR on pile.	
13985	- CHANNEL LIGHT 23	37-26-52.879N 076-43-47.640W	FI G 4s	16	4	SG on pile.	
13990	- CHANNEL LIGHT 25	37-28-37.831N 076-44-48.114W	FI G 2.5s	16	4	SG on pile.	
13995	BELLS ROCK LIGHT	37-29-02.225N 076-44-59.221W	FI W 4s	40	7	NR on white skeleton tower on piles.	
14000	- CHANNEL LIGHT 27	37-29-06.546N 076-45-27.980W	FI G 4s	16	4	SG on pile.	
14005	- Channel Day beacon 28	37-29-44.203N 076-46-34.038W				TR on pile.	
14010	- CHANNEL LIGHT 29	37-29-44.885N 076-46-54.190W	FI G 4s	15	4	SG on pile.	
14015	- CHANNEL LIGHT 30	37-29-56.591N 076-46-58.783W	Q R	16	4	TR on pile.	
14020	- CHANNEL LIGHT 31	37-30-00.355N 076-47-07.068W	Q G	16	4	SG on pile.	
14025	- Channel Day beacon 33	37-30-25.945N 076-47-21.216W				SG on pile.	
14030	West Point Spit Junction Day beacon WP	37-30-31.907N 076-47-18.392W				JR on pile.	
14035	- CHANNEL LIGHT 35	37-30-48.908N 076-47-33.919W	FI G 2.5s	16	4	SG on pile.	
14040	- Channel Day beacon 36	37-30-59.569N 076-47-35.904W				TR on pile.	
14045	- CHANNEL LIGHT 37	37-31-12.283N 076-47-49.802W	Q G	16	4	SG on pile.	
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Mobjack Bay							
14050	- Channel Buoy 1MB	37-11-28.000N 076-12-29.400W				Green can.	
14052	- Channel Buoy 2MB	37-12-11.200N 076-12-30.200W				Red nun.	
14055	- Channel Buoy 3MB	37-12-57.400N 076-14-00.000W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Mobjack Bay							
14057	- Channel Buoy MB	37-14-31.100N 076-15-25.000W				Red and white stripes.	
14060	- Channel Buoy 4MB	37-15-59.000N 076-16-35.000W				Red nun.	
14065	- Channel Buoy 5MB	37-17-00.000N 076-18-20.000W				Green can.	
14070	- Channel Day beacon 6MB	37-18-05.382N 076-18-49.090W				TR on pile.	
14075	NEW POINT COMFORT SPIT CHANNEL LIGHT 2	37-17-44.150N 076-15-41.052W	FI R 2.5s	20	6	TR on pile.	
14080	NEW POINT COMFORT SPIT LIGHT 4	37-17-40.490N 076-17-07.360W	FI R 4s	15	4	TR on pile.	
14085	- Channel Day beacon 7MB	37-19-34.040N 076-21-18.754W				SG on pile.	
14090	- Channel Day beacon 8MB	37-19-56.231N 076-20-44.818W				TR on pile.	
14095	- Channel Day beacon 10MB	37-21-28.975N 076-22-02.757W				TR on pile.	
York Spit Swash Channel							
14100	- Day beacon 1	37-15-14.500N 076-20-24.839W				SG on pile.	
14105	- Day beacon 2	37-15-27.239N 076-20-02.483W				TR on pile.	
14110	- LIGHT 3	37-15-43.597N 076-19-56.311W	FI G 4s	15	4	SG on pile.	
14115	- Day beacon 5	37-16-49.017N 076-19-32.482W				SG on pile.	
Davis Creek							
14125	- CHANNEL LIGHT 1DC	37-19-12.621N 076-17-59.090W	FI G 4s	15	4	SG on pile.	
14130	- CHANNEL LIGHT 2	37-19-26.856N 076-17-58.755W	FI R 4s	15	4	TR on multi-pile structure.	
14135	- Channel Day beacon 4	37-19-30.241N 076-17-58.249W				TR on pile.	
14140	- CHANNEL LIGHT 6	37-19-35.015N 076-17-55.127W	FI R 4s	15	4	TR on multi-pile structure.	
14145	- CHANNEL LIGHT 8	37-19-42.620N 076-17-53.089W	Q R	15	4	TR on pile.	
14150	- CHANNEL LIGHT 10	37-19-51.730N 076-17-58.355W	FI R 4s	15	4	TR on pile.	
14153	PEPPER CREEK LIGHT 2P	37-19-19.190N 076-19-16.169W	FI R 4s	15	4	TR on multi-pile structure.	
14155	Pepper Creek Day beacon 3	37-20-00.724N 076-19-36.900W				SG on pile.	
14160	Pepper Creek Day beacon 5	37-20-30.497N 076-19-04.793W				SG on pile.	
East River							
14165	- ENTRANCE LIGHT 1E	37-21-19.594N 076-21-07.070W	FI G 4s	15	4	SG on pile.	
14170	- Day beacon 2	37-21-35.294N 076-20-42.499W				TR on pile.	
14175	- LIGHT 3	37-22-14.114N 076-20-39.006W	FI G 4s	16	4	SG on pile.	
14180	Mobjack Marina Channel Day beacon 1	37-22-41.867N 076-20-36.709W				SG on pile.	
14185	Mobjack Marina Channel Day beacon 3	37-22-41.849N 076-20-42.296W				SG on pile.	
14190	- LIGHT 5	37-22-41.944N 076-20-33.621W	Q G	15	4	SG on pile.	
14195	- LIGHT 9	37-23-22.094N 076-20-25.335W	FI G 4s	15	4	SG on pile.	
14200	- Day beacon 7	37-22-56.857N 076-20-28.392W				SG on pile.	
14205	- Day beacon 11	37-23-35.101N 076-20-31.974W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Mobjack Bay							
East River							
14210	- Day beacon 13	37-24-17.719N 076-20-57.420W				SG on pile.	
14215	- Day beacon 15	37-24-43.711N 076-20-44.082W				SG on pile.	
14220	- Day beacon 17	37-25-03.933N 076-21-03.524W				SG on pile.	
14225	- Day beacon 18	37-25-11.401N 076-21-30.324W				TR on pile.	
Browns Bay							
14230	- LIGHT 1BB	37-18-08.525N 076-22-56.980W	FI G 4s	15	4	SG on multi-pile structure.	
14235	- Day beacon 2	37-18-12.758N 076-22-42.668W				TR on pile.	
14240	- LIGHT 3	37-18-10.796N 076-23-13.184W	FI G 4s	15	4	SG on pile.	
14245	- LIGHT 4	37-18-06.247N 076-23-27.750W	FI R 4s	15	4	TR on pile.	
Severn River							
14250	- JUNCTION LIGHT SR	37-20-15.277N 076-23-41.370W	FI (2+1)R 6s	16	4	JR on multi-pile structure.	
14255	- LIGHT 1	37-19-22.775N 076-23-39.070W	FI G 4s	16	4	SG on pile.	
14260	- Day beacon 2	37-19-08.107N 076-24-58.026W				TR on pile.	
14265	- LIGHT 3	37-18-57.646N 076-25-53.265W	FI G 4s	16	4	SG on multi-pile structure.	
14270	- Day beacon 5	37-19-23.793N 076-26-58.403W				SG on pile.	
Southwest Branch							
14275	- Day beacon 1	37-18-57.918N 076-25-59.029W				SG on pile.	
14280	- Day beacon 2	37-18-47.155N 076-26-10.680W				TR on pile.	
14285	- Day beacon 3	37-18-25.177N 076-26-27.600W				SG on pile.	
14290	- Day beacon 4	37-18-12.151N 076-26-44.496W				TR on pile.	
Ware River							
14310	- Day beacon 1W	37-21-28.400N 076-24-59.633W				SG on pile.	
14315	- Day beacon 2	37-21-44.203N 076-24-58.854W				TR on pile.	
14320	- LIGHT 3	37-22-07.117N 076-26-19.278W	FI G 2.5s	20	4	SG on multi-pile structure.	
14325	- Day beacon 5	37-22-09.505N 076-26-40.812W				SG on pile.	
14330	- LIGHT 6	37-22-08.635N 076-27-26.694W	Q R	15	4	TR on pile.	
14335	- Day beacon 7	37-22-43.855N 076-27-29.220W				SG on pile.	
14340	- LIGHT 9	37-23-18.589N 076-27-33.846W	FI G 6s	15	4	SG on pile.	
14345	- Day beacon 10	37-23-40.351N 076-27-52.680W				TR on pile.	
14350	- Day beacon 11	37-23-39.373N 076-28-15.618W				SG on pile.	
14355	- Day beacon 12	37-23-50.923N 076-28-44.730W				TR on pile.	
North River							
14360	- ENTRANCE LIGHT 1N	37-22-07.789N 076-23-34.152W	FI G 4s	15	4	SG on multi-pile structure.	
14365	- Day beacon 2	37-22-26.941N 076-23-38.592W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Mobjack Bay							
North River							
14370	BLACKWATER CREEK LIGHT 2	37-24-53.965N 076-24-09.246W	FI R 2.5s	15	4	TR on pile.	
14375	Blackwater Creek Day beacon 3	37-25-08.215N 076-24-08.496W				SG on pile.	
14380	- Day beacon 3	37-23-40.495N 076-24-19.434W				SG on pile.	
14385	Green Mansion Cove Junction Day beacon GC	37-25-20.221N 076-24-11.676W				JR on pile.	
14390	- LIGHT 5	37-24-38.484N 076-24-51.409W	FI G 4s	16	4	SG on pile.	
14395	- LIGHT 6	37-25-13.117N 076-26-41.184W	FI R 4s	15	4	TR on pile.	
14400	- Day beacon 7	37-25-11.647N 076-26-59.035W				SG on pile.	
14405	Green Mansion Cove Day beacon 2	37-25-30.496N 076-24-08.805W				TR on pile.	Private aid.
14410	Green Mansion Cove Day beacon 3	37-25-36.496N 076-24-05.805W				SG on pile.	Private aid.
New Point Comfort Shoal							
14415	- Buoy 1NP	37-17-30.300N 076-11-34.400W				Green can.	
14420	- Channel Buoy 2	37-17-51.800N 076-11-29.500W				Red nun.	
14425	- Channel Buoy 3	37-15-51.900N 076-13-22.900W				Green can.	
14430	- Channel Buoy 4	37-16-07.000N 076-13-36.600W				Red nun.	
14435	York Spit Day beacon 5	37-13-25.100N 076-16-33.500W				SG on pile.	
14440	York Spit Day beacon 6	37-13-34.292N 076-16-43.970W				TR on pile.	
Horn Harbor							
14445	- ENTRANCE LIGHT HH	37-20-11.442N 076-15-03.123W	Mo (A) W	19	5	MR on pile.	
14450	- Warning Day beacon A	37-20-15.518N 076-15-33.476W				NW on house on cylindrical base.	
14453	- <i>Lighted Buoy 2</i>	37-20-14.266N 076-15-33.468W	FI R 4s		4	Red.	
14455	- LIGHT 3	37-20-17.420N 076-15-48.098W	FI G 2.5s	15	4	SG on pile.	
14460	- Day beacon 4	37-20-18.705N 076-15-48.031W				TR on pile.	
14465	- LIGHT 5	37-20-19.762N 076-15-52.269W	Q G	15	4	SG on pile.	
14470	- Day beacon 6	37-20-20.206N 076-15-50.181W				TR on pile.	
14475	- LIGHT 7	37-20-36.538N 076-15-56.349W	FI G 4s	15	4	SG on pile.	
14480	- Day beacon 7A	37-20-45.210N 076-15-56.834W				SG on pile.	
14485	- Warning Day beacon B	37-20-53.720N 076-15-59.432W				NW on pile worded DANGER SHOAL.	
14487	- <i>Lighted Buoy 8</i>	37-20-53.471N 076-16-01.248W	FI R 6s		4	Red.	
14490	- LIGHT 10	37-21-27.949N 076-16-10.339W	FI R 2.5s	15	4	TR on multi-pile structure.	
14495	- LIGHT 12	37-21-37.820N 076-16-42.590W	FI R 4s	15	4	TR on pile.	
14500	- Day beacon 14	37-21-45.448N 076-17-28.307W				TR on pile.	
14505	- LIGHT 16	37-21-49.898N 076-17-54.458W	FI R 6s	15	4	TR on pile.	
14510	- Day beacon 17	37-21-57.896N 076-17-59.666W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)							
Horn Harbor							
14515	- Day beacon 18	37-22-01.814N 076-18-01.724W				TR on pile.	
14520	- Day beacon 19	37-22-05.288N 076-18-05.792W				SG on pile.	
Winter Harbor							
14525	- Channel Warning Day beacon A	37-21-54.445N 076-14-44.415W				NW on pile worded DANGER SHOAL.	
14530	- Channel Warning Day beacon B	37-22-03.416N 076-14-56.462W				NW on pile worded DANGER SHOAL.	
14535	- Channel Warning Day beacon C	37-22-11.958N 076-15-09.131W				NW on pile worded DANGER SHOAL.	
14555	- Channel Warning Day beacon D	37-22-22.399N 076-15-27.661W				NW on pile worded DANGER SHOAL.	
14560	- Channel Warning Day beacon E	37-22-28.916N 076-15-25.136W				NW on pile worded DANGER SHOAL.	
14565	- Channel Warning Day beacon F	37-22-35.961N 076-15-22.517W				NW on pile worded DANGER SHOAL.	
14570	- Channel Warning Day beacon G	37-22-38.886N 076-15-39.132W				NW on pile worded DANGER SHOAL.	
14575	- Channel Warning Day beacon H	37-22-41.631N 076-15-46.810W				NW on pile worded DANGER SHOAL.	
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Milford Haven East							
14580	- <i>Lighted Buoy 1MH</i>	37-27-01.482N 076-10-53.778W	FI G 4s		5	Green.	
14585	- Day beacon 3	37-27-22.364N 076-12-44.108W				SG on pile.	
14590	- Day beacon 5	37-27-37.508N 076-14-01.106W				SG on pile.	
14593	- Warning Day beacon A	37-27-50.092N 076-15-12.124W				NW on pile worded DANGER.	
14593.5	- Buoy 7	37-27-46.690N 076-15-13.799W				Green can.	
14594	- Buoy 8	37-27-55.121N 076-15-30.540W				Red nun.	
14595	- Warning Day beacon B	37-27-55.904N 076-15-13.814W				NW on pile worded DANGER.	
14600	- Warning Day beacon C	37-28-05.636N 076-15-41.102W				NW on pile worded DANGER.	
14603	- Buoy 9	37-28-02.458N 076-15-45.682W				Green can.	
14605	- Day beacon 11	37-28-04.256N 076-15-53.672W				SG on pile.	
14607	- Buoy 13	37-28-05.054N 076-15-58.135W				Green can.	
14610	- Warning Day beacon D	37-28-03.686N 076-15-59.528W				NW on pile worded DANGER.	
14615	- Day beacon 14	37-28-05.138N 076-16-00.122W				TR on pile.	
14620	- Day beacon 16	37-27-58.280N 076-16-08.282W				TR on pile.	
14625	- Buoy 18	37-27-58.628N 076-16-13.565W				Red nun.	
Milford Haven							
Stutts Creek							
14630	- Entrance Day beacon 1	37-28-09.986N 076-16-41.660W				SG on pile.	
14635	- Entrance Day beacon 2	37-28-12.506N 076-16-44.030W				TR on pile.	
14640	- Day beacon 3	37-28-02.336N 076-17-00.146W				SG on pile.	
14645	- Day beacon 4	37-27-47.426N 076-17-28.064W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Milford Haven							
Stutts Creek							
14650	- Junction Day beacon SC	37-27-46.526N 076-17-13.652W				JG on pile.	
14655	- Day beacon 5	37-27-41.690N 076-17-54.716W				SG on pile.	
14660	- Day beacon 6	37-27-42.824N 076-18-00.398W				TR on pile.	
14665	- Day beacon 7	37-27-43.784N 076-18-23.738W				SG on pile.	
Piankatank River							
14670	- <i>Lighted Buoy 1P</i>	37-32-54.480N 076-15-13.790W	FI G 2.5s		4	Green.	
14675	- <i>Lighted Buoy 2</i>	37-33-13.477N 076-15-25.287W	FI R 4s		4	Red.	
14680	- LIGHT 3	37-32-22.028N 076-16-42.230W	FI G 4s	19	4	SG on pile.	
14690	- LIGHT 5	37-31-41.927N 076-18-22.614W	FI G 4s	15	4	SG on pile.	
14695	- LIGHT 6	37-31-55.163N 076-19-06.021W	Q R	15	4	TR on pile.	
Jackson Creek							
14700	- CHANNEL LIGHT 1JC	37-32-41.553N 076-19-19.232W	FI G 4s	15	4	SG on pile.	
14705	- Channel Day beacon 2 10 feet outside channel limit.	37-32-41.322N 076-19-17.898W				TR on pile.	
14710	- Channel Buoy 3	37-32-47.323N 076-19-18.220W				Green can.	
14715	- Channel Buoy 4	37-32-47.708N 076-19-17.341W				Red nun.	
14720	- Channel Buoy 5	37-32-48.963N 076-19-20.089W				Green can.	
14725	- Channel Warning Day beacon A 10 feet outside channel limit.	37-32-48.824N 076-19-21.914W				NW on pile worded DANGER SHOAL.	
14727	- Channel Buoy 7	37-32-49.017N 076-19-21.799W				Green can.	
14730	- Channel Warning Day beacon B 10 feet outside channel limit.	37-32-47.580N 076-19-30.018W				NW on pile worded DANGER SHOAL.	
14733	- Channel Buoy 9	37-32-47.761N 076-19-30.311W				Green can.	
14735	- Channel Day beacon 10 10 feet outside channel limit.	37-32-46.574N 076-19-38.924W				TR on pile.	
Piankatank River							
14740	- LIGHT 7	37-31-15.104N 076-18-39.656W	FI G 2.5s	16	4	SG on pile.	
14745	- LIGHT 8	37-30-51.524N 076-18-54.890W	FI R 2.5s	15	4	TR on pile.	
14746	- Buoy 8A	37-30-47.483N 076-19-00.793W				Red nun.	
14753	- Day beacon 9	37-30-58.000N 076-19-30.000W				SG on pile.	
14755	- LIGHT 10	37-31-20.064N 076-19-58.401W	FI R 4s	15	4	TR on pile.	
14757	- Day beacon 10A	37-31-24.960N 076-20-09.473W				TR on pile.	
14758	- Day beacon 11	37-31-08.500N 076-20-42.000W				SG on pile.	
14760	- Day beacon 12	37-31-32.138N 076-20-53.960W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Milford Haven							
14765	- LIGHT 1	37-29-32.283N 076-19-04.004W	FI G 4s	15	4	SG on pile.	
14773	- <i>Lighted Buoy 3</i>	37-29-23.822N 076-19-03.599W	Q G		4	Green.	
14776	- Buoy 3A	37-29-20.588N 076-18-59.617W				Green can.	
14777	- Buoy 3B	37-29-19.396N 076-18-53.903W				Green can.	
14780	- Day beacon 4	37-29-17.747N 076-18-47.918W				TR on pile.	
14785	- Day beacon 4A	37-29-21.258N 076-18-26.551W				TR on pile.	
14790	- Day beacon 5	37-29-23.954N 076-18-28.400W				SG on pile.	
14795	- LIGHT 6	37-29-32.264N 076-18-16.322W	Q R	15	4	TR on pile.	
14800	- Day beacon 8	37-29-15.236N 076-17-39.626W				TR on pile.	
14805	- Day beacon 10	37-28-49.796N 076-16-57.560W				TR on pile.	
14810	- LIGHT 12	37-28-38.378N 076-16-29.276W	FI R 4s	15	4	TR on pile.	
Queens Creek							
14815	- CHANNEL LIGHT 1	37-29-23.372N 076-19-15.416W	FI G 2.5s	15	4	SG on pile.	
14820	- Channel Buoy 2	37-29-23.868N 076-19-16.283W				Red nun.	
14835	- Channel Buoy 3	37-29-18.151N 076-19-21.123W				Green can.	
14840	- <i>Channel Lighted Buoy 5</i>	37-29-13.630N 076-19-26.347W	FI G 4s		4	Green.	
14845	- Channel Buoy 6	37-29-14.250N 076-19-28.911W				Red nun.	
14850	- Channel Buoy 8	37-29-14.337N 076-19-41.098W				Red nun.	
14855	- Channel Day beacon 9	37-29-14.054N 076-19-43.838W				SG on pile.	
14860	- Channel Buoy 10	37-29-12.259N 076-19-54.499W				Red nun.	
14870	- Channel Day beacon 11	37-29-11.000N 076-19-56.300W				SG on pile.	
14875	- Channel Day beacon 12	37-29-12.536N 076-19-57.734W				TR on pile.	
Piankatank River							
14880	- LIGHT 13	37-31-55.202N 076-22-21.704W	FI G 2.5s	15	4	SG on pile.	
14885	- Day beacon 14	37-31-57.848N 076-23-24.338W				TR on pile.	
14890	- LIGHT 15	37-32-02.240N 076-24-11.354W	FI G 4s	18	4	SG on pile.	
14895	Cobbs Creek Day beacon 1	37-31-44.252N 076-23-52.586W				SG on pile.	
14900	Cobbs Creek Day beacon 2	37-31-39.524N 076-24-06.158W				TR on pile.	
Rappahannock River							
14905	- <i>Entrance Lighted Buoy 1R</i>	37-32-16.277N 076-11-28.882W	FI G 6s		5	Green.	
14910	- Entrance Buoy 2R	37-34-13.275N 076-11-43.683W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER (Chart 12237)							
Rappahannock River							
14912	NOAA Lighted Data Buoy SR	37-34-03.000N 076-15-44.400W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Rappahannock River							
14915	- LIGHT 3R	37-34-20.502N 076-16-09.795W	FI G 2.5s	15	4	SG on pile.	
14925	- Entrance Lighted Buoy 6R	37-35-23.880N 076-17-40.593W	FI R 4s		5	Red.	
Windmill Point Marina							
14935	- LIGHT 2	37-36-47.000N 076-17-29.800W	FI R 2.5s	12		TR on multi-pile.	Private aid.
14940	- LIGHT 3	37-36-47.900N 076-17-30.500W	FI G 2.5s	12		SG on multi- pile.	Private aid.
14950	- LIGHT 5	37-36-52.000N 076-17-26.300W	FI G 4s	12		SG on pile.	Private aid.
14955	- LIGHT 6	37-36-51.500N 076-17-25.200W	FI R 4s	12		TR on pile.	Private aid.
Broad Creek							
14960	- Wreck Warning Day beacon WR	37-34-11.957N 076-18-15.131W				NW on pile worded DANGER SUBMERGED WRECK.	
14965	- CHANNEL ENTRANCE LIGHT 1BC	37-34-13.604N 076-18-30.861W	FI G 2.5s	15	4	SG on pile.	
14970	- Channel Day beacon 2	37-34-06.422N 076-18-37.605W				TR on pile.	
14973	- CHANNEL WRECK LIGHT WR3	37-34-02.028N 076-18-39.161W	Q G	15	4	SG on pile.	
14975	- Channel Day beacon 4	37-33-55.545N 076-18-45.610W				TR on pile.	
14977	- Channel Day beacon 5	37-33-47.762N 076-18-49.449W				SG on pile.	
14980	- CHANNEL LIGHT 6	37-33-47.185N 076-18-51.533W	FI R 2.5s	15	3	TR on pile.	
14983	- Channel Buoy 6A	37-33-41.655N 076-18-50.444W				Red nun.	
14985	- Channel Day beacon 8	37-33-36.488N 076-18-49.714W				TR on pile.	
14990	- Channel Day beacon 10	37-33-34.076N 076-18-50.617W				TR on pile.	
15000	- Channel Day beacon 11	37-33-33.315N 076-18-55.102W				SG on pile.	
Broad Creek Southern Branch							
15003	- Day beacon 2S	37-33-28.500N 076-18-57.810W				TR on pile.	Private aid.
15003.1	- Day beacon 4	37-33-25.440N 076-18-59.230W				TR on pile.	Private aid.
15003.2	- Day beacon 6	37-33-23.790N 076-19-01.130W				TR on pile.	Private aid.
15003.3	- Day beacon 7	37-33-23.166N 076-19-00.828W				SG on pile.	Private aid.
Rappahannock River							
Broad Creek Northern Branch							
15005	- Day beacon 1N	37-33-39.000N 076-18-48.000W				SG on pile.	Private aid.
15010	- Day beacon 2	37-33-38.000N 076-18-47.000W				TR on pile.	Private aid.
15015	- Day beacon 4	37-33-39.000N 076-18-45.000W				TR on pile.	Private aid.
15020	- Day beacon 5	37-33-41.000N 076-18-44.000W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Rappahannock River							
Broad Creek Northern Branch							
15025	- Day beacon 7	37-33-41.000N 076-18-40.000W				SG on pile.	Private aid.
15030	- Day beacon 8	37-33-41.000N 076-18-40.000W				TR on pile.	Private aid.
15035	- Day beacon 9	37-33-43.000N 076-18-36.000W				SG on pile.	Private aid.
15040	- Day beacon 10	37-33-42.000N 076-18-35.000W				TR on pile.	Private aid.
15045	- Day beacon 11	37-33-43.000N 076-18-31.000W				SG on pile.	Private aid.
15050	- Day beacon 12	37-33-42.000N 076-18-31.000W				TR on pile.	Private aid.
Rappahannock River							
15055	- ENTRANCE LIGHT 7R	37-35-08.858N 076-19-44.299W	FI G 4s	18	4	SG on pile.	Higher intensity beam up and down the channel.
15060	Grinels Breakwater Warning Day beacon A	37-34-30.954N 076-21-29.283W				NW on pile worded DANGER SUBMERGED ROCKS.	
15065	Grinels Breakwater Warning Day beacon B	37-34-32.045N 076-21-32.841W				NW on pile worded DANGER SUBMERGED ROCKS.	
15070	- ENTRANCE LIGHT 8R	37-36-06.042N 076-21-18.583W	FI R 2.5s	15	4	TR on pile.	
15075	MILL CREEK ENTRANCE LIGHT 2MC	37-35-29.250N 076-24-34.076W	FI R 4s	15	4	TR on pile.	
15080	Mill Creek Day beacon 3	37-35-09.667N 076-24-36.765W				SG on pile.	
15085	MILL CREEK LIGHT 4	37-35-05.086N 076-24-53.414W	FI R 4s	15	4	TR on multi-pile structure.	
15090	Mill Creek Day beacon 5	37-35-18.492N 076-25-16.809W				SG on pile.	
Locklies Creek							
15095	- LIGHT 1	37-36-02.378N 076-25-26.339W	Q G	15	4	SG on pile.	
15100	- Day beacon 2	37-35-53.846N 076-25-32.713W				TR on pile.	
15105	- Day beacon 4	37-35-41.897N 076-25-42.350W				TR on pile.	
15110	- Day beacon 5	37-35-40.274N 076-25-54.492W				SG on pile.	
Rappahannock River							
15113	- Mooring Buoy PG	37-37-29.000N 076-23-37.000W				White with blue band; can.	Private aid.
15114	- ENTRANCE LIGHT 9R	37-36-20.368N 076-24-17.866W	FI G 4s	15	4	SG on pile.	
15115	- ENTRANCE WARINING LIGHT A	37-36-48.220N 076-25-25.410W	FI W 4s	8	4	NW on cylindrical base worded DANGER.	
Carter Creek							
15120	- LIGHT 1CC	37-38-56.324N 076-26-35.570W	FI G 4s	15	4	SG on multi-pile structure.	
15125	- Day beacon 2	37-38-55.340N 076-26-31.166W				TR on pile.	
15130	- Day beacon 3	37-39-00.308N 076-26-34.142W				SG on pile.	
15135	- Day beacon 4	37-39-08.876N 076-26-27.116W				TR on pile.	
15140	- Day beacon 6	37-39-11.264N 076-26-24.512W				TR on pile.	
15145	- LIGHT 7	37-39-12.824N 076-26-27.662W	FI G 2.5s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Rappahannock River							
Carter Creek							
15150	- EASTERN BRANCH LIGHT 1	37-39-12.975N 076-25-51.726W	FI G 4s	15	4	SG on pile.	
Corrotoman River							
15155	- LIGHT 2	37-40-00.469N 076-28-55.914W	FI R 4s	15	4	TR on pile.	
15157	- LIGHT 3	37-40-40.309N 076-28-33.711W	FI G 4s	16	4	SG on pile.	
15160	Taylor Creek Day beacon 1	37-40-54.205N 076-27-23.808W				SG on pile.	
15165	- Day beacon 4	37-40-59.533N 076-28-23.004W				TR on pile.	
15170	- Day beacon 6	37-41-19.969N 076-28-23.580W				TR on pile.	
15175	Myers Creek Day beacon 2	37-41-11.762N 076-28-57.318W				TR on pile.	
15180	Myers Creek Day beacon 3	37-41-26.161N 076-29-15.288W				SG on pile.	
15185	Myers Creek Day beacon 4	37-41-28.675N 076-29-20.250W				TR on pile.	
15190	- LIGHT 7	37-41-37.255N 076-28-31.638W	FI G 4s	15	4	SG on pile.	
15195	- LIGHT 8	37-42-05.299N 076-28-52.236W	FI R 4s	15	4	TR on multi-pile structure.	
15200	- Day beacon 9	37-42-17.545N 076-28-59.544W				SG on pile.	
RAPPAHANNOCK RIVER (Chart 12237)							
Rappahannock River							
15230	- Lighted Buoy 6	37-38-02.611N 076-30-17.121W	FI R 4s		5	Red.	
15235	Beach Creek Entrance Warning Day beacon	37-39-36.918N 076-32-01.770W				NW on pile worded DANGER SHOAL.	
Urbanna Creek							
15240	- CHANNEL LIGHT 2	37-38-30.968N 076-33-47.450W	FI R 4s	19	4	TR on pile.	
15245	- Channel Day beacon 3	37-38-27.985N 076-33-52.513W				SG on pile.	
15250	- CHANNEL LIGHT 5	37-38-25.208N 076-34-05.054W	FI G 4s	15	4	SG on multi-pile structure.	
15253	- Channel Buoy 5A	37-38-24.050N 076-34-10.975W				Green can.	
15255	- Channel Day beacon 6	37-38-26.996N 076-34-07.580W				TR on pile.	
15260	- Channel Day beacon 7	37-38-20.820N 076-34-09.984W				SG on pile.	
15265	- Channel Day beacon 9	37-38-08.282N 076-34-11.301W				SG on pile.	
15270	- Channel Day beacon 11	37-37-55.708N 076-34-12.391W				SG on pile.	
15275	ROBINSON CREEK LIGHT 1	37-39-04.862N 076-34-33.860W	FI G 4s	15	4	SG on multi-pile structure.	
15280	Robinson Creek Day beacon 3	37-39-08.198N 076-34-39.494W				SG on pile.	
Rappahannock River							
15285	- LIGHT 8	37-40-09.459N 076-32-48.346W	FI R 2.5s	15	5	TR on multi-pile structure.	
15290	LAGRANGE CREEK ENTRANCE LIGHT 2	37-39-55.784N 076-34-48.637W	FI R 2.5s	15	3	TR on pile.	
15295	Lagrange Creek Day beacon 4	37-40-00.386N 076-35-11.108W				TR on pile.	
15300	Lagrange Creek Day beacon 5	37-40-05.210N 076-35-22.790W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER (Chart 12237)							
Rappahannock River							
Belle Isle State Park							
15303	- Day beacon 2	37-46-03.400N 076-35-05.400W				TR on pile.	Private aid.
15303.1	- Day beacon 4	37-46-10.800N 076-35-05.400W				TR on pile.	Private aid.
15303.2	- Day beacon 6	37-46-16.300N 076-35-04.400W				TR on pile.	Private aid.
15303.3	- Day beacon 7	37-46-23.300N 076-34-58.600W				SG on pile.	Private aid.
Greenvale Creek Channel							
15305	- LIGHT 2G	37-42-27.912N 076-32-46.175W	FI R 2.5s	15	3	TR on pile.	
15310	- Day beacon 4	37-42-31.268N 076-32-43.028W				TR on pile.	
15315	- Warning Day beacon A	37-42-35.852N 076-32-38.678W				NW on pile worded DANGER SHOAL.	
15320	- Warning Day beacon B	37-42-39.860N 076-32-36.494W				NW on pile worded DANGER SHOAL.	
15325	- Day beacon 10	37-42-43.100N 076-32-35.852W				TR on pile.	
15330	- Day beacon 12	37-42-52.814N 076-32-37.574W				TR on pile.	
15335	- Day beacon 14	37-42-58.676N 076-32-38.774W				TR on pile.	
Rappahannock River							
15340	- LIGHT 10	37-44-16.060N 076-35-06.460W	FI R 2.5s	15	5	TR on multi-pile structure.	
Parrotts Creek							
<i>Aids 20 feet outside channel limit.</i>							
15345	- ENTRANCE LIGHT 1	37-43-53.185N 076-36-27.510W	FI G 2.5s	15	4	SG on pile.	
15350	- Channel Day beacon 3	37-43-50.665N 076-36-49.422W				SG on pile.	
15355	- Channel Day beacon 4	37-43-51.553N 076-37-07.542W				TR on multi-pile structure.	
15360	- Channel Day beacon 6	37-43-39.181N 076-37-06.372W				TR on pile.	
15365	- Channel Day beacon 8	37-43-37.513N 076-37-19.278W				TR on pile.	
Rappahannock River							
15375	- <i>Lighted Buoy 11</i>	37-45-32.103N 076-36-58.738W	FI G 4s		5	Green.	
15380	MULBERRY CREEK LIGHT 1	37-47-01.231N 076-37-34.980W	FI G 4s	15	4	SG on multi-pile structure.	
Morattico River							
15390	- ENTRANCE LIGHT 1	37-47-27.019N 076-38-45.222W	FI G 4s	15	4	SG on pile.	
15395	Morattico Creek Day beacon 2	37-47-49.237N 076-38-28.410W				TR on pile.	
15400	Morattico Creek Day beacon 3	37-48-03.691N 076-38-20.076W				SG on pile.	
15405	Lancaster Creek Day beacon 1	37-47-53.029N 076-37-50.430W				SG on pile.	
15410	Lancaster Creek Day beacon 3	37-47-59.875N 076-37-47.766W				SG on pile.	
Rappahannock River							
15415	- Buoy 12	37-46-33.001N 076-39-30.944W				Red nun.	
15420	- <i>Lighted Buoy 13</i>	37-47-17.600N 076-40-36.046W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
15425	- Buoy 15	37-48-08.498N 076-41-57.348W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER (Chart 12237)							
Rappahannock River							
15430	- Buoy 16	37-48-43.597N 076-42-42.049W				Red nun.	
15435	WILDWOOD BEACH LIGHT 2	37-48-43.639N 076-44-34.548W	FI R 2.5s	15	4	TR on pile.	
15440	- Buoy 18	37-49-20.796N 076-43-37.351W				Red nun.	
15445	- LIGHT 19	37-49-28.531N 076-43-57.900W	FI G 6s	23	7	SG on cylindrical base.	
15450	- Buoy 21	37-51-18.693N 076-45-25.153W				Green can.	
Totuskey Creek							
15455	- Buoy 2	37-51-30.592N 076-45-10.017W				Red nun.	
15465	- LIGHT 3 50 feet outside channel limit.	37-52-21.476N 076-45-03.010W	Q G	15	4	SG on pile.	
15470	- Day beacon 5	37-52-37.556N 076-44-39.292W				SG on pile.	
15475	- Day beacon 7	37-52-55.495N 076-44-22.651W				SG on pile.	
15480	- Day beacon 9	37-53-01.191N 076-44-25.783W				SG on pile.	
15485	- Day beacon 11	37-53-08.601N 076-44-24.493W				SG on pile.	
15490	- Day beacon 12	37-53-07.556N 076-44-16.408W				TR on pile.	
15495	- Day beacon 13	37-53-09.139N 076-44-07.780W				SG on pile.	
15500	- Day beacon 15	37-53-08.471N 076-43-41.448W				SG on pile.	
15505	- Day beacon 17	37-53-21.826N 076-43-28.516W				SG on pile.	
15510	- Day beacon 18	37-53-22.491N 076-43-20.261W				TR on pile.	
15515	- Day beacon 19	37-53-26.017N 076-43-13.732W				SG on pile.	
15520	- Day beacon 21	37-53-33.842N 076-43-05.940W				SG on pile.	
15525	- Day beacon 22	37-53-41.644N 076-43-06.192W				TR on pile.	
15530	- Day beacon 24	37-53-49.654N 076-43-01.302W				TR on pile.	
15535	- Day beacon 26	37-54-08.734N 076-43-15.762W				TR on pile.	
15540	- Day beacon 27	37-54-27.296N 076-43-19.503W				SG on pile.	
15541	<i>TMT Lighted Mooring Buoy A</i>	37-51-12.000N 076-45-40.000W	FI W 4s			White with blue band.	Private aid.
15543	<i>TMT Lighted Mooring Buoy B</i>	37-51-20.000N 076-45-47.000W	FI W 4s			White with blue band.	Private aid.
15545	- Day beacon 29	37-54-40.574N 076-43-19.224W				SG on pile.	
Rappahannock River							
15550	- Buoy 22	37-52-06.491N 076-45-52.854W				Red nun.	
15555	VA POWER CABLE CROSSING EAST TOWER LIGHT A	37-52-36.491N 076-46-11.454W	FI Y 4s	12		On tower.	Private aid.
15560	VA POWER CABLE CROSSING MIDDLE TOWER LIGHT B (2)	37-52-30.541N 076-46-23.455W	FI Y 4s	11		Tower.	Private aid.
15565	VA POWER CABLE CROSSING WEST TOWER LIGHT C	37-52-24.211N 076-46-35.555W	FI Y 4s	11		On tower.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER (Chart 12237)							
Rappahannock River							
15570	- Buoy 23	37-53-40.789N 076-47-03.556W				Green can.	
15575	- <i>Lighted Buoy 24</i>	37-54-05.608N 076-47-35.557W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
15580	- Buoy 26	37-54-24.488N 076-48-04.859W				Red nun.	
15585	- Buoy 28	37-54-48.488N 076-48-40.860W				Red nun.	
15590	- LIGHT 29	37-54-59.513N 076-49-21.252W	FI G 4s	15	4	SG on multi-pile structure.	
15595	- Buoy 30	37-55-30.487N 076-50-02.864W				Red nun.	
Hoskins Creek							
15600	- CHANNEL LIGHT 1	37-55-29.363N 076-50-42.376W	FI G 4s	15	4	SG on multi-pile structure.	
15605	- RANGE FRONT LIGHT	37-55-17.688N 076-51-09.810W	Q W	15		KWR on pile.	NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
15610	- RANGE REAR LIGHT 384 yards, 235° from front light.	37-55-11.348N 076-51-21.739W	Iso W 6s	30		KWR on multi-pile structure.	NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
15615	- Channel Daybeacon 2	37-55-20.468N 076-51-11.193W				TR on pile.	
Rappahannock River							
15625	- <i>Lighted Buoy 32</i>	37-56-25.029N 076-51-29.027W	FI R 4s		4	Red.	
15630	- Buoy 34	37-57-00.496N 076-51-28.879W				Red nun.	
15635	- LIGHT 35	37-57-45.575N 076-51-39.819W	FI G 4s	15	5	SG on multi-pile.	
15640	- LIGHT 36	37-58-35.059N 076-51-50.025W	Q R	15	4	TR on multi-pile structure.	
15650	- LIGHT 38	37-59-03.368N 076-54-06.689W	FI R 2.5s	15	4	TR on multi-pile structure.	
15655	- LIGHT 40	38-01-07.583N 076-54-31.187W	FI R 6s	15	4	TR on multi-pile.	
15660	- Buoy 42	38-05-18.478N 076-59-10.894W				Red nun.	
15665	- Daybeacon 44	38-06-25.997N 076-59-16.201W				TR on pile.	
15670	- Buoy 46	38-05-37.141N 077-02-04.731W				Red nun.	
15675	- Buoy 47	38-06-16.305N 077-02-35.175W				Green can.	
15680	- Buoy 48	38-06-47.577N 077-03-15.650W				Red nun.	
15685	- Buoy 49	38-08-43.188N 077-04-05.917W				Green can.	
15690	- Buoy 50	38-08-35.006N 077-04-30.606W				Red nun.	
15695	- Buoy 52	38-08-37.899N 077-04-45.618W				Red nun.	
15700	- Buoy 54	38-08-51.303N 077-04-54.678W				Red nun.	
15705	- Buoy 55	38-09-18.690N 077-04-55.985W				Green can.	
15710	- Buoy 57	38-09-34.544N 077-06-01.033W				Green can.	
15715	- Buoy 59	38-09-19.981N 077-06-19.685W				Green can.	
15720	- Buoy 60	38-09-17.918N 077-06-27.090W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER (Chart 12237)							
Rappahannock River							
15725	- Buoy 62	38-09-12.700N 077-06-41.036W				Red nun.	
15730	- Buoy 63	38-09-07.564N 077-06-49.758W				Green can.	
15735	- Buoy 64	38-09-19.962N 077-07-11.032W				Red nun.	
15740	- Buoy 65	38-09-21.850N 077-07-19.668W				Green can.	
15745	- Buoy 67	38-09-50.305N 077-07-50.501W				Green can.	
15750	- LIGHT 68	38-10-07.012N 077-08-27.235W	FI R 4s	15	4	TR on multi-pile structure.	
15755	- Day beacon 69	38-10-10.523N 077-09-06.391W				SG on pile.	
15760	- Buoy 70	38-10-01.802N 077-09-32.580W				Red nun.	
15765	- Buoy 72	38-09-51.013N 077-09-48.222W				Red nun.	
15770	- Buoy 74	38-09-46.638N 077-10-11.534W				Red nun.	
15775	- LIGHT 75	38-09-49.665N 077-10-26.581W	FI G 4s	15	4	SG on pile.	
15780	- Buoy 77	38-10-55.755N 077-11-37.445W				Green can.	
15785	- Buoy 78	38-11-09.018N 077-11-58.267W				Red nun.	
15790	- Buoy 79	38-11-56.400N 077-13-06.328W				Green can.	
15855	SOLITE CORP. UPPER DOLPHIN LIGHT A	38-14-35.413N 077-16-39.528W	F Y	10		On dolphin.	Priv ate aid.
15860	SOLITE CORP. LOWER DOLPHIN LIGHT B	38-14-30.573N 077-16-40.468W	F Y	10		On dolphin.	Priv ate aid.
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
West Side							
Antipoison Creek							
16005	- Day beacon 2	37-38-28.734N 076-19-20.802W				TR on pile.	
16010	- LIGHT 4	37-37-55.362N 076-19-28.974W	FI R 2.5s	15	4	TR on pile.	
16015	- Day beaocn 5	37-37-51.966N 076-19-55.704W				SG on pile.	
16020	- Day beacon 6	37-37-54.324N 076-20-12.942W				TR on pile.	
16025	- Day beacon 7	37-37-53.143N 076-20-26.199W				SG on pile.	
Dymer Creek							
16030	NORTH POINT LIGHT 1N	37-39-14.707N 076-17-59.100W	FI G 4s	15	4	SG on pile.	
16035	- ENTRANCE LIGHT 2	37-39-21.063N 076-19-04.360W	FI R 4s	15	4	TR on pile.	
16040	- ENTRANCE LIGHT 4	37-39-30.530N 076-19-22.786W	FI R 2.5s	15	4	TR on pile.	
16045	- ENTRANCE LIGHT 6	37-39-42.912N 076-19-37.301W	FI R 4s	15	4	TR on multi-pile structure.	
16050	- ENTRANCE LIGHT 7	37-39-49.495N 076-19-49.710W	FI G 4s	15	4	SG on pile.	
16055	Johnson Creek Warning Day beacon A	37-40-25.656N 076-21-01.588W				NW on pile worded DANGER.	
16060	Fleets Bay Buoy 1	37-40-31.470N 076-14-06.790W				Green can.	
16065	Fleets Bay Buoy 2	37-41-01.470N 076-14-11.790W				Red nun.	
Indian Creek							
16070	BLUFF POINT LIGHT B	37-40-33.074N 076-16-29.981W	FI W 2.5s	19	5	NR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
West Side							
Indian Creek							
16075	- ENTRANCE LIGHT 2	37-40-18.480N 076-18-22.798W	FI R 2.5s	15	4	TR on pile.	
16080	- LIGHT 4	37-40-38.800N 076-18-57.619W	FI R 4s	15	4	TR on pile.	
16085	- LIGHT 6	37-41-00.649N 076-19-39.859W	FI R 4s	15	4	TR on pile.	
16090	- Day beacon 7	37-41-07.357N 076-20-01.001W				SG on pile.	
16095	- Day beacon 8	37-41-16.688N 076-20-14.984W				TR on pile.	
16100	- Day beacon 9	37-41-19.253N 076-20-28.982W				SG on pile.	
16105	- LIGHT 10	37-41-27.822N 076-20-36.807W	FI R 4s	15	4	TR on pile.	
16110	- Day beacon 11	37-41-35.359N 076-20-52.017W				SG on pile.	
16115	- LIGHT 12	37-41-41.501N 076-20-55.973W	FI R 6s	15	4	TR on pile.	
Dividing Creek							
16120	- ENTRANCE LIGHT 3	37-42-45.608N 076-17-00.483W	FI G 4s	15	4	SG on pile.	
16125	- ENTRANCE LIGHT 4	37-43-08.701N 076-17-59.231W	FI R 4s	15	4	TR on pile.	
16130	- Entrance Day beacon 6	37-43-16.088N 076-18-11.367W				TR on pile.	
16135	- ENTRANCE LIGHT 7	37-43-21.973N 076-18-24.119W	FI G 4s	15	4	SG on pile.	
16140	- Day beacon 7A	37-43-24.410N 076-18-43.491W				SG on pile.	
Jarvis Creek							
16145	- Day beacon 2	37-43-22.586N 076-19-03.306W				TR on pile.	
16150	- Day beacon 3	37-43-20.831N 076-19-14.964W				SG on pile.	
16155	Prentice Creek Entrance Day beacon 1	37-43-43.734N 076-19-06.678W				SG on pile.	
16160	Prentice Creek Day beacon 2	37-43-47.724N 076-19-22.686W				TR on pile.	
Dividing Creek							
16165	- Day beacon 8	37-43-48.480N 076-18-46.801W				TR on pile.	
16170	- Day beacon 9	37-44-00.481N 076-19-04.801W				SG on pile.	
16175	- Day beacon 10	37-44-09.474N 076-19-17.826W				TR on pile.	
Great Wicomico River							
16180	- <i>Lighted Buoy 1GW</i>	37-46-56.467N 076-12-12.791W	FI G 4s		5	Green.	
16185	- Warning Buoy Marks rocks at foot of light.	37-48-13.233N 076-16-01.182W				White with orange bands and diamond; can.	
16195	- Buoy 2	37-48-05.469N 076-15-42.295W				Red nun.	
16200	- Buoy 3	37-47-55.505N 076-15-58.522W				Green can.	
16205	MILL CREEK ENTRANCE LIGHT 2MC	37-47-36.678N 076-17-47.233W	FI R 4s	15	4	TR on pile	
16210	Mill Creek Entrance Day beacon 3	37-47-35.737N 076-18-07.233W				SG on pile.	
16215	Mill Creek Entrance Day beacon 4	37-47-17.752N 076-18-39.718W				TR on pile.	
16220	Mill Creek Entrance Day beacon 5	37-47-35.167N 076-18-54.699W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Great Wicomico River							
Ingram Bay Marina							
16225	- Day beacon 2	37-47-49.474N 076-17-58.800W				TR on pile.	Private aid.
16230	- Day beacon 3	37-48-00.474N 076-18-08.801W				SG on pile.	Private aid.
16235	- Day beacon 4	37-48-10.473N 076-18-08.801W				TR on pile.	Private aid.
16240	- Day beacon 5	37-48-07.474N 076-18-10.801W				SG on pile.	Private aid.
Great Wicomico River							
16245	- Buoy 4	37-48-21.530N 076-16-51.819W				Red nun.	
16250	- Lighted Buoy 6	37-48-31.572N 076-17-26.799W	Q R		4	Red.	
16255	COCKRELL CREEK LIGHT 1C	37-49-09.838N 076-17-04.023W	FI G 4s	15	4	SG on pile.	
16260	Cockrell Creek Day beacon 2	37-50-28.522N 076-16-53.925W				TR on pile.	
16265	Buzzards Point Day beacon 1	37-50-16.468N 076-16-55.798W				SG on pile.	Private aid.
16270	Buzzards Point Day beacon 2	37-50-21.468N 076-17-06.799W				TR on pile.	Private aid.
16275	Buzzards Point Day beacon 3	37-50-24.468N 076-17-10.799W				SG on pile.	Private aid.
16280	- LIGHT 8	37-49-07.906N 076-17-43.998W	FI R 4s	15	4	TR on multi-pile structure.	
16285	Cranes Creek Channel Day beacon 2	37-48-55.348N 076-18-20.229W				TR on pile.	
16290	Cranes Creek Channel Day beacon 4	37-48-59.555N 076-18-31.522W				TR on pile.	
16295	Cranes Creek Channel Day beacon 6	37-48-57.703N 076-18-37.474W				TR on pile.	
16300	- LIGHT 9	37-49-27.108N 076-18-12.006W	FI G 4s	15	4	SG on multi-pile structure.	
Whays Creek							
16305	- Day beacon 2	37-49-57.000N 076-18-28.000W				TR on pile.	Private aid.
16310	- Day beacon 3	37-49-59.000N 076-18-58.000W				SG on pile.	Private aid.
16315	- Day beacon 4	37-49-57.471N 076-18-42.000W				TR on pile.	Private aid.
16320	- Day beacon 5	37-50-01.471N 076-18-38.000W				SG on pile.	Private aid.
16325	- Day beacon 7	37-50-01.000N 076-18-38.000W				SG on pile.	Private aid.
Great Wicomico River							
16330	- LIGHT 10	37-49-50.605N 076-18-59.211W	FI R 4s	15	3	TR on slatted pile structure.	
16335	- LIGHT 11	37-50-55.358N 076-20-03.685W	FI G 4s	15	4	SG on pile.	
Warehouse Creek							
16336.01	- Day beacon 1WC	37-50-35.640N 076-19-19.800W				SG on pile.	Private aid.
16336.02	- Day beacon 2	37-50-40.500N 076-19-12.130W				TR on pile.	Private aid.
16336.03	- Day beacon 3	37-50-46.200N 076-19-07.800W				SG on pile.	Private aid.
16336.04	- Day beacon 4	37-50-51.900N 076-19-03.240W				TR on pile.	Private aid.
16336.05	- Day beacon 5	37-50-51.920N 076-19-03.280W				SG on pile.	Private aid.
16336.06	- Day beacon 6	37-50-51.600N 076-19-04.740W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)							
Great Wicomico River							
Warehouse Creek							
16336.07	- Day beacon 7	37-50-51.650N 076-19-04.840W				SG on pile.	Private aid.
Great Wicomico River							
16340	- LIGHT A Marks structure supporting power cable poles.	37-50-54.476N 076-22-04.810W	F Y	10		On dolphin.	Private aid.
16345	- LIGHT B Marks structure supporting power cable poles.	37-50-49.500N 076-22-08.900W	F Y	10		On dolphin.	Private aid.
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
Little Wicomico River							
16350	- APPROACH LIGHT 2LW	37-53-17.389N 076-13-53.038W	FI R 2.5s	15	4	TR on pile.	
16355	- LIGHT 4	37-53-25.172N 076-14-09.468W	Q R	15	4	TR on pile.	
16360	- LIGHT 5	37-53-22.350N 076-14-08.230W	FI G 2.5s	22	4	SG on skeleton tower.	
16365	- LIGHT 7	37-53-15.451N 076-14-30.090W	FI G 4s	15	4	SG on multi-pile structure.	
16370	- Day beacon 9	37-53-20.320N 076-14-53.280W				SG on pile.	
16375	- Day beacon 8	37-53-20.024N 076-14-43.948W				TR on pile.	
Slough Creek							
16380	- Day beacon 1S	37-53-19.687N 076-14-57.036W				SG on pile.	
16385	- Day beacon 2	37-53-10.165N 076-15-04.830W				TR on pile.	
16390	- Day beacon 3	37-53-06.057N 076-15-11.076W				SG on pile.	
16400	- Day beacon 5	37-53-04.933N 076-15-12.294W				SG on pile.	
16415	- Day beacon 10	37-52-58.462N 076-15-12.794W				TR on pile.	Private aid.
16415.1	- Day beacon 11	37-52-55.000N 076-15-14.000W				SG on pile.	Private aid.
Little Wicomico River							
16420	- LIGHT 11	37-53-22.639N 076-15-07.176W	FI G 4s	15	4	SG on pile.	
16425	- Day beacon 12	37-53-24.194N 076-15-31.662W				TR on pile.	
Ellyson Creek							
16430	- Channel Day beacon 1E	37-53-40.423N 076-15-51.336W				SG on pile.	
16435	- Channel Day beacon 2	37-53-42.559N 076-15-53.484W				TR on pile.	
16440	- Channel Day beacon 4	37-53-51.061N 076-16-00.114W				TR on pile.	
16445	- Channel Day beacon 5	37-54-02.773N 076-16-16.314W				SG on pile.	
16450	- Channel Day beacon 6	37-54-05.089N 076-16-20.694W				TR on pile.	
Little Wicomico River							
16455	- Day beacon 13	37-53-18.871N 076-15-57.630W				SG on pile.	
16460	- Buoy 14	37-53-14.185 N 076-16-17.124 W				Red nun.	Removed when endangered by ice.
16465	- Day beacon 15	37-53-16.717N 076-16-42.726W				SG on pile.	
16470	- Day beacon 17	37-53-22.837N 076-17-14.442W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
Little Wicomico River							
16475	- Day beacon 18	37-53-22.795N 076-17-20.244W				TR on pile.	
16480	- Day beacon 20	37-53-28.633N 076-17-40.776W				TR on pile.	
16485	- Day beacon 21	37-53-41.149N 076-17-53.460W				SG on pile.	
Potomac River							
16490	- Channel Buoy 1	37-54-10.657N 076-11-47.788W				Green can.	
16495	- Channel Buoy 3	37-56-45.458N 076-16-15.297W				Green can.	
16500	- Channel Buoy 5	37-59-16.659N 076-20-44.810W				Green can.	
16505	- <i>Mid-Channel Lighted Whistle Buoy A</i>	38-00-51.156N 076-20-39.809W	Mo (A) W		6	Red and white stripes.	
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
16537	NOAA Lighted Data Buoy PL	38-02-00.000N 076-20-15.000W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
Potomac River							
Lake Conoy							
16540	- Day beacon 1	38-03-00.738N 076-19-47.652W				SG on pile.	
16545	- LIGHT 2	38-02-59.623N 076-19-45.789W	FI R 2.5s	18	4	TR on pile.	
16550	- Day beacon 3	38-03-04.400N 076-19-43.292W				SG on pile.	
16555	- Warning Day beacon A	38-03-09.349N 076-19-43.825W				NW on pile.	Private aid.
16560	- Warning Day beacon B	38-03-10.339N 076-19-40.694W				NW on pile.	Private aid.
16565	- Warning Day beacon C	38-03-12.416N 076-19-37.420W				NW on pile.	Private aid.
Potomac River							
16570	- <i>Channel Lighted Buoy 7</i>	38-01-44.760N 076-25-07.922W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
Coan River							
16575	- Entrance Buoy 2	38-01-07.461N 076-26-03.824W				Red nun.	
16580	- Entrance Buoy 4	38-00-44.687N 076-26-35.703W				Red nun.	
16585	- ENTRANCE LIGHT 5	38-00-05.891N 076-27-03.862W	FI G 4s	15	4	SG on multi-pile structure.	
16590	- LIGHT 6	37-59-36.684N 076-27-10.266W	FI R 2.5s	15	4	TR on pile.	
16595	- Day beacon 8	37-59-30.268N 076-27-58.168W				TR on pile.	
16600	- Day beacon 10	37-59-21.182N 076-28-00.669W				TR on pile.	
16602	- Warning Day beacon	37-59-06.751N 076-27-58.353W				NW on pile.	
16603	- Day beacon 11	37-59-11.460N 076-28-00.570W				SG on pile.	
16605	- Day beacon 13	37-59-02.687N 076-27-56.627W				SG on pile.	
16607	- Day beacon 14	37-59-00.279N 076-27-52.830W				TR on pile.	
16610	- Day beacon 14A	37-58-55.358N 076-27-43.797W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
Coan River							
16612	- Marina Buoy 1	37-58-57.000N 076-28-02.000W				Green can.	Private aid.
16613	- Marina Buoy 2	37-58-51.000N 076-28-13.000W				Red nun.	Private aid.
16614	- Marina Buoy 3	37-58-51.000N 076-28-13.000W				Green can.	Private aid.
16615	- Day beacon 16	37-58-39.723N 076-27-39.844W				TR on pile.	
16620	- Day beacon 18	37-58-19.547N 076-27-48.957W				TR on pile.	
16625	- Day beacon 19	37-58-10.002N 076-27-55.554W				SG on pile.	
16630	- Day beacon 20	37-58-08.664N 076-28-07.371W				TR on pile.	
16635	- Day beacon 22	37-58-11.763N 076-28-17.265W				TR on pile.	
Smith Creek - Potomac River							
16640	- APPROACH LIGHT 2S	38-05-31.108N 076-24-15.039W	Q R	15	4	TR on pile.	
16643	Calvert Bay Warning Day beacon A	38-05-59.000N 076-23-42.100W				NW on pile.	Private aid.
16643.1	Calvert Bay Warning Day beacon B	38-06-03.300N 076-23-48.100W				NW on pile.	Private aid.
16645	- LIGHT 3	38-06-00.966N 076-24-15.090W	FI G 2.5s	17	4	SG on pile.	
16650	- LIGHT 4	38-06-08.274N 076-24-27.159W	FI R 4s	15	4	TR on pile.	
16655	- LIGHT 6	38-06-46.877N 076-24-28.602W	FI R 6s	15	4	TR on pile.	
St. Marys River							
16660	- Junction Lighted Buoy SM	38-04-32.658N 076-26-02.824W	FI (2+1)R 6s		5	Red and green bands.	Replaced by nun when endangered by ice.
16665	ST. GEORGE CREEK JUNCTION LIGHT A	38-07-16.509N 076-27-29.209W	FI (2+1)R 6s	18	4	JR on pile.	
16670	ST. MARYS RIVER LIGHT 1	38-08-23.295N 076-27-17.346W	FI G 2.5s	15	4	SG on pile.	
16675	- LIGHT 2	38-09-00.615N 076-26-40.449W	FI R 4s	15	4	TR on pile.	
16680	- LIGHT 3	38-09-31.233N 076-26-47.064W	FI G 6s	15	4	SG on pile.	
16685	- Day beacon 4	38-11-40.589N 076-26-52.755W				TR on pile.	
16687	ST. INIGOES CREEK LIGHT 2SI	38-09-33.028N 076-25-41.975W	Q R	15	4	TR on pile.	
16690	Molls Cove Day beacon 2M	38-09-27.931N 076-25-37.752W				TR on pile.	
Island Creek Channel							
<i>All aids located 25 feet outside channel limit.</i>							
16695	- LIGHT 1	38-06-41.697N 076-27-47.083W	FI G 4s	18	4	SG on multi-pile structure.	
16700	- LIGHT 3	38-06-31.607N 076-28-01.440W	FI G 4s	15	3	SG on pile.	
16703	St. Marys River Horseshoe Bend Warning Buoy A	38-11-32.050N 076-25-50.310W				White with orange band worded DANGER.	Private aid.
16703.1	St. Marys River Horseshoe Bend Warning Buoy B	38-11-28.450N 076-25-53.870W				White with orange band worded DANGER.	Private aid.
16703.2	St. Marys River Horseshoe Bend Warning Buoy C	38-11-25.250N 076-25-57.080W				White with orange band worded DANGER.	Private aid.
16705	- Day beacon 4	38-06-32.820N 076-28-02.429W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
St. Marys River							
Island Creek Channel							
<i>All aids located 25 feet outside channel limit.</i>							
16710	- Daybeacon 5	38-06-31.507N 076-28-03.681W				SG on pile.	
16715	- Daybeacon 6	38-06-33.223N 076-28-03.281W				TR on pile.	
16720	- Daybeacon 7	38-06-32.410N 076-28-04.882W				SG on pile.	
16725	- Daybeacon 8	38-06-34.643N 076-28-03.859W				TR on pile.	
16730	- Daybeacon 9	38-06-32.996N 076-28-06.377W				SG on pile.	
St. George Creek							
16735	- LIGHT 2	38-07-22.198N 076-27-56.153W	FI R 4s	15	4	TR on pile.	
16740	- LIGHT 3	38-07-53.190N 076-28-54.129W	FI G 4s	17	4	SG on pile.	
16745	- LIGHT 4	38-08-04.140N 076-29-19.461W	FI R 2.5s	17	4	TR on pile.	
16750	- LIGHT 6	38-08-23.712N 076-29-48.134W	FI R 4s	15	3	TR on pile.	
16753	LUNDEBERG SCHOOL BREAKWATER LIGHT A	38-08-43.800N 076-30-05.040W	FI W 4s				On end of breakwater. Private aid.
16755	- LIGHT 7	38-08-55.902N 076-30-04.545W	FI G 2.5s	15	3	SG on pile.	
16757	- Buoy 9	38-09-24.200N 076-30-28.500W				Green can.	Private aid.
16760	- WEST CHANNEL LIGHT 1	38-08-00.671N 076-30-15.111W	FI G 4s	15	5	SG on pile.	Higher intensity beam across Potomac River.
16765	- West Channel Daybeacon 3	38-08-05.520N 076-30-06.615W				SG on pile.	
16770	- West Channel Daybeacon 5	38-08-14.844N 076-29-55.755W				SG on pile.	
16775	- Channel Junction Daybeacon B	38-08-16.806N 076-29-48.272W				JG on pile.	
Carthagen Creek							
16780	- Daybeacon 1	38-08-42.797N 076-27-38.319W				SG on pile.	
16785	- Daybeacon 3	38-08-54.067N 076-27-51.379W				SG on pile.	
16790	- LIGHT 4	38-09-08.690N 076-28-15.428W	FI R 2.5s	15	4	TR on pile.	
16795	- Daybeacon 5	38-09-18.875N 076-28-12.415W				SG on pile.	
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
16800	Potomac River Channel Buoy 9	38-03-18.261N 076-27-49.029W				Green can.	
Yeocomico River							
16805	- ENTRANCE LIGHT 2Y	38-02-25.643N 076-30-01.863W	FI R 4s	16	4	TR on pile.	Remains of caisson structure at base of pile.
16810	- LIGHT 3	38-01-51.885N 076-32-11.577W	FI G 6s	16	4	SG on pile.	
16815	West Yeocomico River Daybeacon 4	38-01-36.394N 076-32-52.916W				TR on pile.	Private aid.
16820	- LIGHT 5	38-02-15.647N 076-32-54.706W	FI G 4s	15	4	SG on pile.	
16825	West Yeocomico River Daybeacon 6	38-01-42.490N 076-33-10.943W				TR on pile.	Private aid.
16830	South Yeocomico River Daybeacon 2	38-01-39.003N 076-32-29.930W				TR on pile.	
16835	South Yeocomico River Daybeacon 4	38-00-38.885N 076-32-25.540W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
Yeocomico River							
16837	PALMER COVE LIGHT	38-00-35.000N 076-32-00.000W	Fl W 4s	19		Black and white striped lighthouse on multi-pile structure.	Private aid.
16840	South Yeocomico River Day beacon 6	38-00-18.293N 076-32-25.666W				TR on pile.	
16845	Mill Creek Day beacon 2 (Yeocomico River)	38-00-22.468N 076-33-20.838W				TR on pile.	Private aid.
16850	Mill Creek Day beacon 4 (Yeocomico River)	38-00-13.468N 076-33-38.838W				TR on pile.	Private aid.
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
16853	<i>Potomac River Sandy Point Lighted Data Buoy A</i>	38-05-25.940N 076-31-21.560W	Fl Y 4s			Grey data pontoon attached to white buoy with blue band.	Maintained from Mar. 15 to Nov. 15. Private aid.
16855	<i>Potomac River Mid-Channel Lighted Whistle Buoy B</i>	38-06-54.161N 076-31-51.438W	Mo (A) W		6	Red and white stripes.	
Piney Point Oil Pier							
16860	- LIGHT A	38-07-58.100N 076-31-52.300W	F Y	26			Private aid.
16865	- LIGHT B		F Y	26			Private aid.
16870	- LIGHT C		F Y	26			Private aid.
16875	- LIGHT D	38-08-03.310N 076-32-00.220W	F Y	26			Private aid.
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Potomac River							
Bonum Creek							
<i>Daybeacons located 10 feet outside channel limit.</i>							
16880	- LIGHT 2B	38-05-54.135N 076-34-47.400W	Fl R 2.5s	15	3	TR on pile.	
16882	- North Jetty Warning Day beacon A	38-05-53.546N 076-34-48.690W				NW on pile worded DANGER ROCKS.	
16885	- Channel Day beacon 3	38-05-49.651N 076-34-49.792W				SG on pile.	
16890	- Day beacon 4	38-05-43.224N 076-34-56.058W				TR on pile.	
16895	- Day beacon 5	38-05-42.789N 076-34-55.216W				SG on pile.	
16897	- Day beacon 7	38-05-32.620N 076-34-58.135W				SG on pile.	
16905	- Day beacon 8	38-05-31.746N 076-34-59.729W				TR on pile.	
16910	- Day beacon 10	38-05-29.535N 076-34-54.421W				TR on pile.	
16912	Maryland Historical Trust Mooring Buoy	38-08-10.000N 076-33-10.000W				White with blue band.	Maintained from Apr. 1 to Oct. 31. Private aid.
Herring Creek							
16915	- JETTY LIGHT 2	38-10-34.344N 076-32-57.336W	Fl R 4s	15	3	TR on skeleton tower.	
16920	- JETTY LIGHT 1	38-10-36.648N 076-32-58.680W	Fl G 4s	15	4	SG on skeleton tower.	
16927	- Day beacon 4	38-10-38.578N 076-32-49.126W				TR on pile.	
16930	- Day beacon 5	38-10-40.523N 076-32-45.853W				SG on pile.	
16935	- LIGHT 6	38-10-44.122N 076-32-34.707W	Fl R 4s	15	3	TR on multi-pile structure.	
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
16940	RAGGED POINT LIGHT	38-09-16.302N 076-36-04.603W	Fl W 6s	44	7	NG on tower on small white house on piles.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks			
POTOMAC RIVER (Virginia - Maryland) - Fifth District										
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)										
Potomac River										
Buoys located 140 feet outside channel limit.										
16945	Coles Point Plantation Marina Day beacon 1	38-08-34.200N 076-36-47.000W	FI R 4s	10		SG on pile.	Private aid.			
16950	COLES POINT PLANTATION MARINA LIGHT 2	38-08-39.400N 076-36-47.000W				TR on dolphin.	Private aid.			
16955	- Channel Buoy 10	38-11-27.400N 076-35-47.900W				Red nun.				
16960	- Channel Buoy 11	38-10-00.060N 076-38-33.744W				Green can.				
16962	Cabin Point Creek Day beacon 1	38-08-28.700N 076-39-39.400W				SG on pile.	Private aid.			
16963	Cabin Point Creek Day beacon 2	38-08-29.400N 076-39-39.500W				TR on pile.	Private aid.			
Lower Machodoc Creek										
16965	- LIGHT 1LM	38-08-26.192N 076-39-00.202W				FI G 4s	15	4	SG on pile.	
16970	- Day beacon 2	38-08-09.793N 076-38-49.044W				TR on pile.				
Glebe Creek										
16971	- Day beacon 1	38-08-02.700N 076-38-58.440W				SG on pile.	Private aid.			
16971.5	- Day beacon 2	38-08-02.760N 076-38-59.400W				TR on pile.	Private aid.			
16972	- Day beacon 3	38-07-55.080N 076-39-00.120W				SG on pile.	Private aid.			
16972.5	- Day beacon 4	38-07-54.600N 076-38-59.760W				TR on pile.	Private aid.			
16973	- Day beacon 5	38-07-55.380N 076-39-05.340W				SG on pile.	Private aid.			
16973.5	- Day beacon 6	38-07-55.560N 076-39-04.920W				TR on pile.	Private aid.			
Lower Machodoc Creek										
16975	- LIGHT 4	38-07-28.733N 076-38-21.721W				FI R 4s	15	3	TR on pile.	
16980	- Day beacon 6	38-07-25.169N 076-38-23.045W				TR on pile.				
16985	Bransons Cove Day beacon 1B	38-08-21.204N 076-38-52.743W	FI G 4s	15	3	SG on pile.				
16990	BRANSONS COVE LIGHT 3	38-08-28.464N 076-38-17.739W				SG on pile.				
16995	Bransons Cove Day beacon 5	38-08-30.396N 076-38-10.593W				SG on pile.				
Potomac River										
Buoys located 140 feet outside channel limit.										
17000	- Channel Buoy 12	38-12-18.900N 076-40-00.000W				Red nun.				
17005	Kingcopsico Point Warning Day beacon	38-09-44.895N 076-42-05.546W				NW on pile worded DANGER SUBMERGED ROCKS.				
17007	- Channel Buoy 13	38-10-48.102N 076-43-38.322W				Green can.				
Nomini Creek										
17010	- CHANNEL LIGHT 1	38-08-23.383N 076-43-22.695W	FI G 2.5s	18	4	SG on pile.				
17015	- Channel Day beacon 2	38-08-18.911N 076-43-27.838W				TR on pile.				
17020	- Channel Day beacon 4	38-08-03.606N 076-43-15.882W				TR on pile.				
17023	- Channel Day beacon 4A	38-07-57.857N 076-43-10.689W				TR on pile.				
17025	- CHANNEL LIGHT 5	38-07-56.169N 076-43-06.777W				FI G 4s	15	4	SG on pile.	
17030	- Channel Day beacon 6	38-07-42.312N 076-43-06.435W				TR on pile.				

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Potomac River							
Nomini Creek							
17035	- Channel Day beacon 8	38-07-22.194N 076-43-03.747W				TR on pile.	
17040	- Channel Day beacon 10	38-07-01.470N 076-42-37.989W				TR on pile.	
Breton Bay							
17055	Heron Island Shoals Junction Buoy HI	38-12-38.565N 076-42-12.468W				Red and green bands; nun.	
17060	- ENTRANCE LIGHT 2	38-13-36.412N 076-41-40.347W	FI R 4s	15	4	TR on pile.	
17065	- Channel Day beacon 4	38-14-22.197N 076-41-27.849W				TR on pile.	
17070	- LIGHT 5	38-15-18.442N 076-41-34.605W	FI G 6s	15	4	SG on pile.	
17075	COMBS CREEK LIGHT 1C	38-15-34.385N 076-41-31.068W	FI G 2.5s	15	4	SG on pile.	
17080	Combs Creek Day beacon 3	38-15-38.468N 076-41-30.457W				SG on pile.	
17085	Combs Creek Day beacon 4	38-15-38.691N 076-41-29.848W				TR on pile.	
17090	- LIGHT 7	38-15-25.295N 076-39-52.147W	FI G 2.5s	15	4	SG on pile.	
17095	- Day beacon 7A	38-15-48.605N 076-39-11.467W				SG on pile.	
17100	- LIGHT 8	38-15-53.969N 076-39-00.361W	FI R 4s	15	4	TR on pile.	
17105	- Day beacon 9	38-16-00.614N 076-38-43.740W				SG on pile.	
17110	- Day beacon 11	38-16-45.806N 076-37-48.136W				SG on pile.	
St. Patrick Creek							
<i>Aids located 20 feet outside channel limit.</i>							
17115	- CHANNEL LIGHT 2SP	38-13-53.502N 076-44-16.758W	FI R 4s	16	4	TR on pile.	
17120	- Channel Day beacon 3	38-13-55.884N 076-44-26.358W				SG on pile.	
17125	- Channel Buoy 3A	38-13-58.816N 076-44-33.496W				Green can.	Maintained from Mar. 15 to Dec. 1.
17130	- Channel Day beacon 4	38-13-59.472N 076-44-33.324W				TR on pile.	
17135	- Channel Day beacon 5	38-14-00.575N 076-44-41.971W				SG on pile.	
17140	- Channel Day beacon 6	38-14-01.900N 076-44-41.539W				TR on pile.	
17145	- Channel Day beacon 7	38-14-03.521N 076-44-49.930W				SG on pile.	
17150	- Channel Day beacon 8	38-14-05.196N 076-44-57.102W				TR on pile.	
St. Clements Bay							
17155	- Warning Day beacon	38-13-46.619N 076-43-11.230W				NW on pile worded DANGER SHOALING.	
17160	- LIGHT 2	38-14-28.511N 076-43-26.475W	FI R 2.5s	15	4	TR on pile.	
17165	- LIGHT 3	38-15-55.058N 076-42-45.300W	FI G 6s	15	4	SG on pile.	
17170	- LIGHT 5	38-17-13.238N 076-42-50.858W	FI G 4s	15	4	SG on pile.	
Heron Island Bar Channel							
17175	- Buoy 1	38-12-35.666N 076-43-43.072W				Green can.	
17180	- LIGHT 3	38-12-48.104N 076-43-57.633W	FI G 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Potomac River							
Heron Island Bar Channel							
17185	- Buoy 4	38-12-58.611N 076-43-55.987W				Red nun.	
17190	- Buoy 5	38-13-01.590N 076-44-07.663W				Green can.	
Dukeharts Channel							
17195	- Buoy 7	38-13-07.473N 076-44-46.470W				Green can.	Maintained from Mar. 15 to Dec. 1.
17200	- Day beacon 8	38-13-07.031N 076-45-08.727W				TR on pile.	
17205	- Buoy 9	38-13-18.829N 076-45-59.386W				Green can.	Maintained from Mar. 15 to Dec. 1.
17210	- Buoy 10	38-13-12.457N 076-46-23.074W				Red nun.	Maintained from Mar. 15 to Dec. 1.
St. Catherine Sound Lower Entrance							
17215	- LIGHT 1L	38-13-35.538N 076-46-51.129W	FI G 4s	18	4	SG on pile.	
17220	- Day beacon 2L	38-13-53.206N 076-47-00.474W				TR on pile.	
17225	- Day beacon 3L	38-13-53.741N 076-47-02.658W				SG on pile.	
17230	- Day beacon 5L	38-13-58.404N 076-47-08.727W				SG on pile.	
17235	- Day beacon 6L	38-14-08.063N 076-47-13.760W				TR on pile.	
17240	- Warning Day beacon	38-14-17.586N 076-47-15.562W				NW on pile worded DANGER SHOAL.	
17243	- Buoy 7L	38-14-23.379N 076-47-12.244W				Green can.	
17245	- Day beacon 9L	38-14-32.841N 076-47-14.761W				SG on pile.	
Wicomico River (Lower Potomac River)							
17250	Wicomico River Junction Buoy WR	38-14-01.469N 076-49-13.374W				Red and green bands; nun.	
17255	WICOMICO RIVER ENTRANCE LIGHT 1W	38-14-29.415N 076-49-28.803W	FI G 4s	18	4	SG on pile.	
17260	Wicomico River Warning Day beacon	38-14-33.449N 076-49-35.596W				NW on multi-pile structure worded DANGER SHOAL.	
17265	Wicomico River Day beacon 2W	38-15-13.477N 076-49-28.685W				TR on pile.	
St. Catherine Sound Upper Entrance							
17270	- Warning Day beacon A	38-15-21.274N 076-48-35.960W				NW on pile, worded DANGER SHOAL.	
17275	- Warning Day beacon B	38-15-07.740N 076-48-26.309W				NW on pile worded DANGER SHOAL.	
17280	- Warning Day beacon C	38-15-07.715N 076-48-24.586W				NW on pile worded DANGER SHOAL.	
17285	- Warning Day beacon D	38-14-50.212N 076-48-10.520W				NW on pile, worded DANGER SHOAL.	
17290	- Warning Day beacon E	38-14-54.017N 076-47-44.212W				NW on pile worded DANGER SHOAL.	
Wicomico River (Lower Potomac River)							
17295	WICOMICO RIVER LIGHT 3W	38-15-41.160N 076-49-54.150W	FI G 2.5s	15	4	SG on pile.	
St. Catherine Sound Upper Entrance							
17300	COBB ISLAND LIGHT 2	38-15-56.299N 076-50-22.405W	FI R 4s	15	3	TR on pile.	
17305	Cobb Island Day beacon 4	38-15-55.573N 076-50-26.411W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Wicomico River (Lower Potomac River)							
17310	WICOMICO RIVER LIGHT 5W	38-16-35.144N 076-49-25.725W	FI G 4s	15	4	SG on pile.	
17312	WICOMICO RIVER LIGHT 6W	38-17-04.838N 076-49-23.221W	FI R 2.5s	15	4	TR on pile.	
17315	Wicomico River Day beacon 7W	38-17-51.275N 076-50-13.021W				SG on pile.	
17320	WICOMICO RIVER LIGHT 9W	38-19-01.317N 076-50-44.736W	FI G 6s	15	4	SG on pile.	
17325	Wicomico River Day beacon 11W	38-19-24.365N 076-50-52.987W				SG on pile.	
17330	Wicomico River Day beacon 13W	38-19-49.934N 076-51-19.604W				SG on pile.	
17335	Wicomico River Day beacon 14W	38-19-58.457N 076-51-27.890W				TR on pile.	
17340	Wicomico River Day beacon 16W	38-20-48.584N 076-51-04.881W				TR on pile.	
17345	Wicomico River Day beacon 17W	38-21-36.392N 076-50-40.840W				SG on pile.	
17350	Wicomico River Day beacon 19W	38-21-54.467N 076-51-22.673W				SG on pile.	
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
17355	- Mid-Channel Lighted Whistle Buoy C	38-11-49.668N 076-44-39.573W	Mo (A) W		5	Red and white stripes.	Replaced by can when endangered by ice.
17360	- Channel Buoy 14	38-12-05.467N 076-44-34.573W				Red nun.	
17365	- Channel Buoy 14A	38-13-05.367N 076-47-21.380W				Red nun.	
17370	- Channel Buoy 15	38-13-28.467N 076-49-47.085W				Green can.	
17380	- Channel Lighted Buoy 17	38-14-08.400N 076-51-06.700W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
17385	- Channel Buoy 18	38-14-11.566N 076-51-03.638W				Red nun.	
17390	- Channel Buoy 19	38-14-27.756N 076-51-57.290W				Green can.	
17395	- Channel Buoy 20	38-14-31.466N 076-51-54.890W				Red nun.	
Neale Sound							
17400	- CHANNEL LIGHT 2N	38-16-01.142N 076-52-01.541W	FI R 4s	15	5	TR on pile.	
17402	- CHANNEL LIGHT 3	38-16-04.764N 076-52-01.756W	FI G 2.5s	15	3	SG on pile.	
17405	- Channel Day beacon 4	38-16-08.453N 076-51-57.578W				TR on pile.	
17410	- CHANNEL LIGHT 6	38-16-13.382N 076-51-54.809W	FI R 2.5s	15	3	TR on pile.	
17412	- Warning Day beacon	38-16-16.125N 076-51-50.453W				NW on pile worded DANGER SHOAL.	
17415	- CHANNEL LIGHT 7	38-16-15.723N 076-51-50.669W	FI G 4s	15	3	SG on pile.	
17420	- Channel Day beacon 9	38-16-10.662N 076-51-36.358W				SG on pile.	
17425	- Channel Day beacon 11	38-16-04.285N 076-51-19.544W				SG on pile.	
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
17430	- Channel Lighted Buoy 21	38-14-46.766N 076-52-49.091W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
17435	- Channel Buoy 22	38-14-51.066N 076-52-49.292W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
17440	- Channel Buoy 23	38-15-04.086N 076-53-36.013W				Green can.	
17445	- Channel Buoy 24	38-15-07.665N 076-53-33.193W				Red nun.	
17450	- Channel Lighted Buoy 25	38-15-21.365N 076-54-25.894W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
17455	- Channel Buoy 26	38-15-25.865N 076-54-24.094W				Red nun.	
17460	- Channel Buoy 27	38-15-45.764N 076-55-53.496W				Green can.	
17465	- Channel Buoy 28	38-15-39.964N 076-54-59.095W				Red nun.	
17470	Swan Point Shoal Warning Day beacon	38-16-46.205N 076-55-28.813W				NW on pile worded DANGER SHOAL.	
Mattox Creek							
17475	- LIGHT 1	38-13-17.932N 076-57-23.305W	FI G 4s	15	4	SG on pile.	
17480	- Day beacon 2	38-13-10.294N 076-57-28.317W				TR on pile.	
17485	- Day beacon 3	38-12-51.299N 076-57-30.363W				SG on pile.	
17490	- LIGHT 4	38-12-29.219N 076-57-41.475W	FI R 4s	15	4	TR on multi-pile structure.	
Harbor View							
17495	- Day beacon 6	38-12-36.469N 076-58-10.897W				TR on pile.	Private aid.
17500	- Day beacon 7	38-12-36.469N 076-58-34.898W				SG on pile.	Private aid.
17505	- Day beacon 9	38-12-24.469N 076-58-52.898W				SG on pile.	Private aid.
17510	- Day beacon 11	38-12-29.000N 076-58-57.000W				SG on pile.	Private aid.
Monroe Creek							
17515	- ENTRANCE LIGHT 2	38-13-55.066N 076-56-57.480W	FI R 4s	15	4	TR on pile.	
17520	- ENTRANCE LIGHT 4	38-13-40.553N 076-57-53.652W	Q R	15	3	TR on pile.	
17535	- Channel Day beacon 6	38-14-04.511N 076-57-56.649W				TR on pile.	
17540	- CHANNEL LIGHT 8	38-14-12.782N 076-57-58.012W	FI R 4s	15	4	TR on pile.	
17545	- Channel Day beacon 9	38-14-14.303N 076-57-59.748W				SG on pile.	
17550	- Channel Day beacon 10	38-14-15.973N 076-57-55.907W				TR on pile.	
17555	- Channel Day beacon 12	38-14-19.763N 076-57-47.117W				TR on pile.	
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
17560	Line of Fire Buoy I	38-14-00.467N 076-48-16.884W				Yellow nun.	On north side of Potomac River between Wicomico River and Swan Point.
17565	Line of Fire Buoy K	38-14-38.666N 076-50-44.388W				Yellow nun.	On north side of Potomac River between Wicomico River and Swan Point.
17570	Line of Fire Buoy S	38-17-10.462N 076-59-38.902W				Yellow nun.	On north side of Potomac River between Wicomico River and Swan Point.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
17575	Line of Fire Buoy M	38-15-51.964N 076-53-28.893W				Yellow nun.	On north side of Potomac River between Wicomico River and Swan Point.
17580	Line of Fire Buoy R	38-20-10.465N 076-59-03.068W				Yellow nun.	On north side of Potomac River between Wicomico River and Swan Point.
17585	Line of Fire Buoy O	38-17-11.062N 076-56-05.797W				Yellow nun.	On north side of Potomac River between Wicomico River and Swan Point.
17590	Line of Fire Buoy Q	38-19-05.987N 076-57-05.919W				Yellow nun.	On north side of Potomac River between Wicomico River and Swan Point.
17593	<i>Swan Point NSWC Dahlgren Lighted Data Buoy A</i>	38-18-08.352N 076-55-53.514W	Fl (4)Y 20s			Yellow.	Aid maintained by U.S. Navy.
17595	Line of Fire Buoy J	38-12-30.468N 076-52-54.888W				Yellow nun.	On south side of Potomac River between Popes Creek and Rosier Creek.
17600	Line Of Fire Buoy L	38-13-36.867N 076-55-15.994W				Yellow nun.	On south side of Potomac River between Popes Creek and Rosier Creek.
17605	Line of Fire Buoy N	38-14-53.466N 076-56-57.397W				Yellow nun.	On south side of Potomac river between Popes Creek and Rosier Creek.
17610	Line of Fire Buoy P	38-16-58.862N 076-58-45.800W				Yellow nun.	On south side of Potomac River between Popes Creek and Rosier Creek.
17615	- <i>Mid-Channel Lighted Whistle Buoy D</i>	38-16-47.962N 076-57-55.699W	Mo (A) W		5	Red and white stripes.	
Cuckold Creek							
17620	- LIGHT 1	38-18-48.720N 076-55-49.353W	Fl G 2.5s	15	4	SG on pile.	
17625	- Day beacon 2	38-18-48.617N 076-55-34.255W				TR on pile.	
17630	- LIGHT 3	38-18-49.880N 076-55-21.523W	Fl G 4s	15	4	SG on pile.	
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
17635	- <i>Channel Lighted Buoy 29</i>	38-18-30.459N 076-59-28.902W	Fl G 4s		5	Green.	Replaced by can when endangered by ice.
Upper Machodoc Creek Dahlgren Channel							
17640	- Buoy 2	38-18-34.959N 076-59-50.403W				Red nun.	
17655	- Buoy 4	38-18-40.559N 077-00-26.104W				Red nun.	
17660	- Buoy 6	38-18-46.958N 077-01-00.905W				Red nun.	
17665	- Day beacon 8 10 feet outside channel limit.	38-18-55.326N 077-01-49.365W				TR on pile.	
17670	- Day beacon 9 10 feet outside channel limit.	38-18-53.429N 077-01-59.098W				SG on pile.	
17675	- LIGHT 11	38-18-56.620N 077-02-04.870W	Fl G 2.5s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
PINEY POINT TO LOWER CEDAR POINT (Chart 12286)							
Potomac River							
Baber Point							
17680	- Channel Buoy 2	38-18-04.460N 077-00-39.904W				Red nun.	
17685	- Channel Buoy 4	38-18-25.459N 077-01-06.905W				Red nun.	
17690	- LIGHT 5	38-18-42.680N 077-01-34.902W	FI G 4s	15	4	SG on pile.	
17695	- Channel Junction Day beacon BP	38-18-50.439N 077-01-37.901W				JG on pile.	
Potomac River							
<i>Buoys located 140 feet outside channel limit.</i>							
17700	- CHANNEL LIGHT 30	38-19-43.425N 076-59-00.831W	FI R 4s	29	5	TR on caisson.	
17705	- Channel Buoy 32	38-19-54.457N 076-59-11.902W				Red nun.	
17710	- CHANNEL LIGHT 33	38-20-24.287N 076-59-36.592W	FI G 2.5s	38	5	SG on skeleton tower on pile.	
17712	- <i>Morgantown Lighted Mooring</i> Buoy A	38-20-53.520N 076-59-04.680W	FI W 2s			White with blue band.	Private aid.
17715	PEPCO INTAKE CHANNEL BAFFLE WALL LIGHT A	38-21-30.454N 076-58-40.902W	FI Y 2.5s	8		On pile.	Private aid.
17720	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT B	38-21-30.454N 076-58-46.902W	FI Y 2.5s	8		On pile.	Private aid.
17725	PEPCO TURNING DOLPHIN LIGHT C	38-21-30.454N 076-58-46.902W	FI Y 2.5s	15		On dolphin.	Private aid.
17730	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT D	38-21-42.453N 076-58-58.902W	FI Y 2.5s	10		On pile.	Private aid.
17735	- Channel Buoy 35	38-21-12.454N 076-59-28.903W				Green can.	
LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)							
Potomac River							
17740	- Bridge East Pier Fog Signal	38-21-45.200N 076-59-21.300W					BELL : 2 strokes ev 20s. Activated during low visibility.
17745	- Bridge West Pier Fog Signal	38-21-44.000N 076-59-31.700W					Private aid. BELL : 1 stroke ev 20s. Activated during low visibility. Private aid.
Upper Potomac River							
<i>Channel buoys located 75 feet outside channel limit.</i>							
17750	- Channel Buoy 1	38-22-13.452N 076-59-42.904W				Green can.	
17755	- <i>Channel Lighted Buoy 2</i>	38-24-12.549N 077-00-33.906W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17760	Mathias Point Warning Day beacon	38-23-34.494N 077-01-22.866W				NW on pile worded DANGER ROCK.	
17765	- CHANNEL LIGHT 6	38-24-46.419N 077-02-19.539W	FI R 4s	15	3	TR on multi-pile structure.	
Port Tobacco River							
17770	- LIGHT 1	38-26-37.782N 077-01-54.716W	FI G 2.5s	15	4	SG on pile.	
17775	- Day beacon 3	38-27-45.259N 077-02-10.133W				SG on pile.	
17780	- Day beacon 4	38-28-38.014N 077-02-04.951W				TR on pile.	
17785	- Day beacon 6	38-28-58.903N 077-01-35.957W				TR on pile.	
17795	- Day beacon 8	38-29-36.200N 077-01-27.577W				TR on pile.	
17805	- Day beacon 10	38-29-43.496N 077-01-32.114W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)							
Port Tobacco River							
17810	- Day beacon 11	38-29-43.688N 077-01-32.961W				SG on pile.	
Upper Potomac River							
<i>Channel buoys located 75 feet outside channel limit.</i>							
17815	- CHANNEL LIGHT 5	38-24-18.775N 077-02-33.965W	FI G 6s	44	4	SG on skeleton tower with small white house on piles.	
17820	- Channel Buoy 7	38-23-43.449N 077-04-33.912W				Green can.	
17825	- CHANNEL LIGHT 8	38-24-09.311N 077-04-57.239W	FI R 6s	15	4	TR on multi-pile structure.	
Nanjemoy Creek							
17830	- Jurisdiction Line Buoy PRM 8B	38-23-55.436N 077-06-46.784W				White with orange bands; spar.	Private aid.
17835	- Buoy 2	38-26-48.100N 077-07-29.000W				Red nun.	Private aid.
17840	- Buoy 4	38-26-38.600N 077-08-00.600W				Red nun.	Private aid.
17845	- Buoy 5	38-26-40.700N 077-08-20.700W				Green can.	Private aid.
17850	- Buoy 6	38-26-46.500N 077-08-29.200W				Red nun.	Private aid.
17860	- Buoy 9	38-27-13.000N 077-09-02.300W				Green can.	Private aid.
Upper Potomac River							
<i>Channel buoys located 75 feet outside channel limit.</i>							
17865	- Channel Lighted Buoy 11	38-23-29.880N 077-06-45.956W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17870	- Channel Lighted Buoy 13	38-23-17.649N 077-07-50.217W	Q G		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17875	Riverside Warning Day beacon	38-23-08.646N 077-08-41.499W				NW on pile worded DANGER PILES.	
17880	- CHANNEL LIGHT 15	38-22-32.690N 077-08-36.232W	FI G 4s	15	5	SG on multi-pile structure.	
17882	Metompkin Point Warning Day beacon	38-22-31.941N 077-08-35.461W				NW on pile worded DANGER ROCKS.	Marks rip-rap from previous Lighthouse.
17885	- Channel Buoy 16	38-22-00.851N 077-10-14.820W				Red nun.	
17890	- Channel Lighted Buoy 18	38-21-19.852N 077-11-17.621W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17895	MARYLAND POINT LIGHT	38-20-59.059N 077-11-51.276W	FI W 6s (2 R sectors)	42	W 6 R 5 R 5	NB on skeleton tower and small white house on piles.	Red from 243° to 285° and 063° to 105°.
17900	- Channel Buoy 19	38-21-07.452N 077-12-16.923W				Green can.	
17905	- Channel Lighted Buoy 21	38-21-07.952N 077-12-50.924W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17910	- Channel Lighted Buoy 22 75 feet outside channel limit.	38-21-26.451N 077-13-45.925W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
Potomac Creek							
17915	- LIGHT 2PC	38-20-38.187N 077-16-40.154W	FI R 4s	15	4	TR on pile.	
17920	- Buoy 3	38-20-48.364N 077-17-23.013W				Green can.	Maintained from Mar. 15 to Dec. 1.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)							
Upper Potomac River							
Potomac Creek							
17925	- Buoy 4	38-20-50.993N 077-17-47.519W				Red nun.	Maintained from Mar. 15 to Dec. 1.
17930	- Buoy 5	38-20-44.299N 077-18-10.529W				Green can.	Maintained from Mar. 15 to Dec. 1.
17935	- Buoy 6	38-20-41.970N 077-18-39.747W				Red nun.	Maintained from Mar. 15 to Dec. 1.
17940	- Day beacon 7	38-20-37.877N 077-19-03.012W				SG on pile.	
17945	- Buoy 8	38-20-41.612N 077-19-22.884W				Red nun.	Maintained from Mar. 15 to Dec. 1.
Upper Potomac River							
<i>Channel buoys located 75 feet outside channel limit.</i>							
17950	- Channel Lighted Buoy 23	38-21-52.750N 077-14-45.527W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17955	- Channel Buoy 24	38-21-56.450N 077-14-40.927W				Red nun.	
17960	- Channel Buoy 26	38-23-08.448N 077-15-25.928W				Red nun.	
17965	Marlboro Point Warning Day beacon	38-22-24.311N 077-17-52.951W				NW on pile worded DANGER PILES.	
Aquia Creek							
17970	- LIGHT 2	38-22-56.039N 077-18-14.533W	FI R 4s	15	3	TR on multi-pile structure.	
17975	- LIGHT 3	38-23-28.072N 077-18-41.791W	Q G	15	3	SG on pile.	
17980	- Warning Day beacon A	38-23-30.821N 077-18-46.101W				NW on pile worded DANGER SUBMERGED PILES.	
17985	- Warning Day beacon C	38-23-30.935N 077-18-47.703W				NW on pile worded DANGER SUBMERGED PILES.	
17990	- Day beacon 5	38-23-32.730N 077-18-47.853W				SG on pile.	
17995	- LIGHT 6	38-23-38.978N 077-18-46.094W	FI R 2.5s	15	3	TR on pile.	
18000	- Day beacon 8	38-23-39.629N 077-18-51.819W				TR on pile.	
18005	- LIGHT 10	38-23-39.344N 077-19-01.687W	FI R 4s	15	3	TR on pile.	
18010	- LIGHT 12	38-24-01.463N 077-19-46.209W	FI R 2.5s	15	3	TR on pile.	
18012	- Day beacon 13	38-25-25.000N 077-21-19.000W				SG on pile.	Priv ate aid.
18012.1	- Day beacon 14	38-25-26.000N 077-21-20.000W				TR on pile.	Priv ate aid.
18012.2	- Day beacon 15	38-25-32.000N 077-21-23.000W				SG on pile.	Priv ate aid.
18012.3	- Day beacon 16	38-25-37.000N 077-21-24.000W				TR on pile.	Priv ate aid.
18012.4	- Day beacon 17	38-25-41.000N 077-21-27.000W				SG on pile.	Priv ate aid.
18012.5	- Day beacon 18	38-25-46.000N 077-21-30.000W				TR on pile.	Priv ate aid.
18012.6	- Day beacon 18A	38-25-57.000N 077-21-39.000W				TR on pile.	Priv ate aid.
18012.7	- Day beacon 19	38-25-53.000N 077-21-35.000W				SG on pile.	Priv ate aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)							
Upper Potomac River							
Aquia Creek							
18012.8	- Day beacon 19A	38-25-56.000N 077-21-40.000W				SG on pile.	Private aid.
18012.9	- Day beacon 20	38-26-01.000N 077-21-44.000W				TR on pile.	Private aid.
18013	- Day beacon 21	38-26-05.000N 077-21-47.000W				SG on pile.	Private aid.
18013.1	- Day beacon 22	38-26-08.000N 077-21-50.000W				TR on pile.	Private aid.
18013.2	- Day beacon 23	38-26-12.000N 077-21-54.000W				SG on pile.	Private aid.
18013.3	- Day beacon 24	38-26-16.000N 077-22-00.400W				TR on pile.	Private aid.
18013.4	- Day beacon 25	38-26-25.000N 077-22-10.000W				SG on pile.	Private aid.
18013.5	- Day beacon 26	38-26-27.000N 077-22-15.000W				TR on pile.	Private aid.
18013.6	- Day beacon 27	38-26-25.000N 077-22-10.000W				SG on pile.	Private aid.
18013.7	- Day beacon 28	38-26-25.000N 077-22-26.000W				TR on pile.	Private aid.
18013.8	- Day beacon 29	38-26-50.000N 077-23-05.000W				SG on pile.	Private aid.
18013.9	- Day beacon 30	38-26-45.000N 077-23-00.000W				TR on pile.	Private aid.
18014	- Day beacon 31	38-26-45.000N 077-22-45.000W				SG on pile.	Private aid.
18014.1	- Day beacon 32	38-26-45.000N 077-22-40.000W				TR on pile.	Private aid.
18014.2	- Day beacon 33	38-27-00.000N 077-22-45.000W				SG on pile.	Private aid.
18014.3	- Day beacon 34	38-27-09.000N 077-22-45.000W				TR on pile.	Private aid.
Upper Potomac River							
<i>Channel buoys located 75 feet outside channel limit.</i>							
18015	- Channel Lighted Buoy 27	38-24-12.347N 077-16-08.329W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18020	- Channel Buoy 28	38-24-12.947N 077-16-02.029W				Red nun.	
18025	- Channel Buoy 30	38-24-43.446N 077-16-06.929W				Red nun.	
18030	CLIFTON BEACH LIGHT	38-24-56.784N 077-15-56.672W	FI W 4s	20	6	NR on pile.	
18035	- Channel Buoy 32	38-25-34.445N 077-16-10.929W				Red nun.	
18040	- Channel Lighted Buoy 33	38-26-24.743N 077-16-19.930W	Q G		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18045	- Channel Buoy 34	38-26-24.443N 077-16-15.930W				Red nun.	
18050	- Channel Buoy 40	38-28-13.541N 077-16-27.930W				Red nun.	
18055	- Channel Buoy 41	38-29-45.438N 077-16-44.931W				Green can.	
Chopawamsic Creek							
18060	- Warning Buoy A	38-29-49.740N 077-18-24.840W				White with orange band worded CAUTION JET BLAST.	Aid maintained by U.S. Marine Corps.
18061	- Warning Buoy B	38-29-50.040N 077-18-27.420W				White with orange band worded CAUTION JET BLAST.	Aid maintained by U.S. Marine Corps.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)							
Upper Potomac River							
<i>Channel buoys located 75 feet outside channel limit.</i>							
18065	- Channel Buoy 43	38-31-09.336N 077-16-36.132W				Green can.	
18075	POSSUM POINT PIER LIGHT	38-32-12.000N 077-16-37.000W	FI Y 4s	11		On pier.	Private aid.
18080	MOSS POINT- POSSUM POINT LIGHT A	38-31-42.000N 077-15-26.000W	FI Y 4s	15		On powerline tower on concrete platform.	Private aid.
18085	MOSS POINT- POSSUM POINT LIGHT B	38-31-54.000N 077-15-36.000W	FI Y 2.5s	15		On powerline tower on concrete platform.	Private aid.
18090	POTOMAC RIVER LIGHT 43A	38-32-21.500N 077-15-56.900W	Q G	20		SG on powerline tower on concrete platform.	Private aid.
18095	POTOMAC RIVER LIGHT 44	38-32-09.500N 077-15-46.900W	Q R	20		TR on powerline tower on concrete platform.	Private aid.
18100	MOSS POINT- POSSUM POINT LIGHT C	38-32-36.000N 077-16-10.000W	FI Y 2.5s	15		On powerline tower on concrete platform.	Private aid.
18105	MOSS POINT- POSSUM POINT LIGHT D	38-32-48.000N 077-16-20.000W	FI Y 4s	15		On powerline tower on concrete platform.	Private aid.
Mattawoman Creek							
18125	- Day beacon 1	38-33-31.555N 077-12-45.570W				SG on pile.	
18130	- LIGHT 3	38-33-40.994N 077-12-02.182W	FI G 2.5s	15	4	SG on pile.	
18135	- LIGHT 5	38-33-55.814N 077-11-39.850W	FI G 4s	15	4	SG on pile.	
18140	- Day beacon 6	38-33-48.634N 077-11-28.306W				TR on pile.	
Upper Potomac River							
<i>Channel buoys located 75 feet outside channel limit.</i>							
18145	STUMP NECK FENDER LIGHT 1	38-33-13.700N 077-14-07.900W	Q G	15	4	SG on pile.	Aid maintained by U.S. Navy.
18150	STUMP NECK FENDER LIGHT 2	38-33-13.500N 077-14-05.900W	Q R	15	4	TR on pile.	Aid maintained by U.S. Navy.
18155	- Channel Lighted Buoy 45 165 feet outside channel limit.	38-33-38.330N 077-14-07.431W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18160	- Channel Buoy 46	38-33-35.430N 077-14-04.431W				Red nun.	
Leesylvania Park							
18165	- LIGHT 1	38-35-04.128N 077-15-22.134W	FI G 2.5s	12		SG on pile.	Private aid.
18170	- LIGHT 2	38-35-11.627N 077-15-10.834W	FI R 2.5s	12		TR on pile.	Private aid.
18175	- Day beacon 3	38-35-07.628N 077-15-17.534W				SG on pile.	Private aid.
18180	- Day beacon 4	38-35-09.128N 077-15-15.334W				TR on pile.	Private aid.
18185	Leesylvania Park Day beacon 5	38-35-10.328N 077-15-13.434W				SG on pile.	Private aid.
18190	Leesylvania Park Day beacon 6	38-35-06.228N 077-15-19.534W				TR on pile.	Private aid.
18195	Leesylvania Park Warning Day beacon A	38-35-14.027N 077-15-10.834W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18200	- Warning Day beacon B	38-35-13.827N 077-15-11.634W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)							
Upper Potomac River							
Leesylvania Park							
18205	- Warning Day beacon C	38-35-09.328N 077-15-14.134W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18210	- Warning Day beacon D	38-35-09.828N 077-15-14.634W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18215	- Warning Day beacon E	38-35-06.628N 077-15-18.234W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18220	- Warning Day beacon F	38-35-07.128N 077-15-18.734W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18225	- Warning Day beacon G	38-35-04.928N 077-15-23.334W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18230	- Warning Day beacon H	38-35-04.328N 077-15-23.534W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Upper Potomac River							
Neabsco Creek							
18231	- Day beacon 1	38-35-45.848N 077-14-45.018W				SG on pile.	
18232	- LIGHT 2	38-35-46.409N 077-14-44.506W	FI R 2.5s	15	4	TR on pile.	
18233	- Buoy 3	38-35-58.631N 077-15-11.481W				Green can.	Maintained from Mar. 15 to Dec. 1
18234	- Buoy 4	38-35-59.250N 077-15-11.362W				Red nun.	Maintained from Mar. 15 to Dec. 1.
Upper Potomac River							
18235	- Channel Lighted Buoy 47	38-34-19.429N 077-13-26.430W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18240	Cornwallis Neck Warning Buoy A	38-34-35.429N 077-12-22.929W				Yellow can.	
18245	Cornwallis Neck Warning Buoy B	38-36-08.426N 077-10-58.927W				Yellow can.	
18250	- Channel Buoy 49	38-35-01.428N 077-12-43.830W				Green can.	
18255	- Channel Lighted Buoy 51 165 feet outside channel limit.	38-35-41.827N 077-12-02.429W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18260	- Channel Buoy 52	38-35-41.127N 077-11-56.429W				Red nun.	
Occoquan River							
18265	- CHANNEL LIGHT 2	38-37-24.168N 077-12-47.749W	FI R 4s	15	4	TR on pile.	
18270	- Channel Day beacon 4	38-37-46.487N 077-12-54.748W				TR on pile.	
18275	- CHANNEL LIGHT 6	38-38-24.498N 077-13-08.048W	FI R 4s	15	4	TR on pile.	
18280	- Channel Day beacon 7	38-38-26.136N 077-13-11.637W				SG on pile.	
18290	- CHANNEL LIGHT 9	38-38-57.449N 077-13-25.204W	FI G 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Occoquan River							
18293	- Channel Day beacon 10	38-39-00.263N 077-13-23.548W				TR on pile.	
18295	- CHANNEL LIGHT 12	38-39-26.728N 077-13-57.301W	FI R 4s	15	4	TR on pile.	
18297	- Channel Day beacon 13	38-39-34.176N 077-14-04.351W				SG on pile.	
18300	- CHANNEL LIGHT 14	38-39-43.733N 077-14-06.076W	FI R 4s	15	4	TR on pile.	
18305	- Channel Day beacon 15	38-39-51.629N 077-14-15.316W				SG on pile.	
18306	- Channel Day beacon 16	38-40-44.354N 077-15-09.253W				TR on pile.	
18307	- Channel Day beacon 17	38-40-55.122N 077-15-19.721W				SG on pile..	
18308	- Channel Day beacon 19	38-40-59.850N 077-15-23.809W				SG on pile.	
Upper Potomac River							
18315	- Channel Buoy 54	38-36-28.425N 077-10-23.927W				Red nun.	
18325	- Channel Lighted Buoy 55	38-36-52.225N 077-08-25.823W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18330	- CHANNEL LIGHT 56	38-36-40.505N 077-08-18.544W	FI R 4s	15	4	TR on small white house, red cylindrical base.	
18335	- Channel Buoy 57	38-37-18.624N 077-07-52.423W				Green can.	
18340	- Channel Buoy 58	38-37-19.764N 077-07-34.592W				Red nun.	
18345	- Channel Lighted Buoy 59	38-37-49.723N 077-07-37.022W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18350	- Channel Lighted Buoy 60	38-37-38.424N 077-07-20.122W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18360	- Channel Buoy 61	38-38-20.172N 077-07-34.393W				Green can.	
18365	- Channel Lighted Buoy 62	38-39-28.520N 077-07-54.924W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18370	- Channel Lighted Buoy 64	38-40-06.919N 077-07-53.024W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18375	WHITESTONE POINT LIGHT	38-41-04.512N 077-07-23.454W	Iso W 6s	17	7	NW on silver tower.	Obscured from 035° to 170°.
18380	- Channel Buoy 66	38-40-58.418N 077-07-06.203W				Red nun.	
18385	- Channel Lighted Buoy 67	38-41-27.041N 077-06-36.888W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18390	- Channel Buoy 69	38-41-36.417N 077-05-49.721W				Green can.	
18395	- Channel Lighted Buoy 71	38-41-45.117N 077-05-12.320W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec.1 to Mar. 15.
Mount Vernon Cut							
18400	- Buoy 1	38-41-53.016N 077-05-13.570W				Green can.	
18405	- Buoy 2	38-41-53.282N 077-05-10.252W				Red nun.	
18410	- Buoy 3	38-42-05.692N 077-05-15.537W				Green can.	
18415	- Buoy 4	38-42-06.339N 077-05-14.124W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Upper Potomac River							
Little Hunting Creek							
<i>Aids maintained from May 1 to Nov. 15.</i>							
18420	- Buoy 1	38-42-14.820N 077-05-10.500W				Green can.	Private aid.
18425	- Buoy 2	38-42-13.560N 077-05-09.840W				Red nun.	Private aid.
18430	- Lighted Buoy 4	38-42-19.680N 077-04-58.140W	FI R 2.5s			Red.	Private aid.
18435	- Lighted Buoy 5	38-42-25.200N 077-04-50.880W	Q G			Green.	Private aid.
18437	- Buoy 6	38-42-30.420N 077-04-43.800W				Red nun.	Private aid.
18440	- Buoy 7	38-42-31.020N 077-04-44.520W				Green can.	Private aid.
18445	- Lighted Buoy 8	38-42-35.880N 077-04-38.040W	Q R			Red.	Private aid.
18450	- Buoy 9	38-42-41.700N 077-04-32.880W				Green can.	Private aid.
18455	- Buoy 10	38-42-41.280N 077-04-32.280W				Red nun.	Private aid.
18460	- Lighted Buoy 11	38-42-45.000N 077-04-29.340W	Q G			Green.	Private aid.
18465	- Buoy 12	38-42-44.640N 077-04-28.560W				Red nun.	Private aid.
18475	- LIGHT 14	38-42-47.820N 077-04-24.660W	FI R 2.5s			TR on pile.	Private aid.
18477	- Buoy 15	38-42-51.000N 077-04-22.980W				Green can.	Private aid.
18480	- Buoy 16	38-42-51.660N 077-04-21.420W				Red nun.	Private aid.
18485	- Buoy 17	38-42-56.220N 077-04-23.400W				Green can.	Private aid.
18490	- Lighted Buoy 18	38-43-00.660N 077-04-27.360W	FI R 2s			Red.	Private aid.
18491	- Buoy 18A	38-42-56.460N 077-04-22.980W				Red nun.	Private aid.
18495	- Buoy 19	38-43-02.880N 077-04-31.440W				Green can.	Private aid.
Upper Potomac River							
18500	- Channel Buoy 73	38-42-00.416N 077-04-09.918W				Green can.	
18505	- Channel Buoy 76	38-42-15.606N 077-02-49.085W				Red nun.	
18510	- Channel Lighted Buoy 77	38-42-22.416N 077-02-52.916W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
Little Hunting Creek Northern Extension							
<i>Aids maintained from May 1 to Nov. 15.</i>							
18511.1	- Lighted Buoy 1A	38-42-24.420N 077-03-25.080W	Q G			Green.	Private aid.
18511.2	- Buoy 2A	38-42-25.620N 077-03-25.020W				Red nun.	Private aid.
18511.3	- Buoy 3A	38-42-20.580N 077-03-49.140W				Green can.	Private aid.
18511.4	- Buoy 4A	38-42-22.200N 077-03-49.620W				Red nun.	Private aid.
18511.5	- Buoy 5A	38-42-15.420N 077-04-19.440W				Green can.	Private aid.
18511.6	- Buoy 6A	38-42-17.940N 077-04-12.480W				Red nun.	Private aid.
18511.7	- Lighted Buoy 7A	38-42-16.620N 077-04-30.360W	FI G 2s			Green.	Private aid.
Piscataway Creek							
18515	- LIGHT 2P	38-42-25.894N 077-02-18.514W	FI R 4s	15	3	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Upper Potomac River							
Piscataway Creek							
18520	- Day beacon 4	38-42-15.984N 077-02-03.480W				TR on pile.	
18525	- Day beacon 6	38-42-05.838N 077-01-48.049W				TR on pile.	
18530	- Day beacon 7	38-00-42.554N 076-00-00.403W				SG on pile.	Private aid.
18535	- Day beacon 8	38-00-42.524N 076-00-00.393W				TR on pile.	Private aid.
18540	- Warning Day beacon A	38-00-42.575N 077-00-00.404W				NW on pile worded DANGER SHOAL.	Private aid.
18545	- Warning Day beacon B	38-00-42.545N 077-00-00.404W				NW on pile worded DANGER SHOAL.	Private aid.
18550	- Warning Day beacon C	38-00-42.545N 077-00-00.304W				NW on pile worded END OF CHANNEL.	Private aid.
Upper Potomac River							
18555	- Channel Buoy 79	38-42-39.915N 077-02-26.915W				Green can.	
18560	FORT WASHINGTON LIGHT 80	38-42-44.180N 077-02-12.800W	FI R 6s	28	7	TR on tower.	
18565	- Channel Buoy 81	38-43-08.415N 077-02-06.414W				Green can.	
18570	- CHANNEL LIGHT 82	38-43-19.601N 077-01-53.779W	FI R 2.5s	15	4	TR on pile.	
18575	- Channel Buoy 83	38-43-21.414N 077-02-06.014W				Green can.	
18580	- Channel Lighted Buoy 84	38-44-18.112N 077-02-09.915W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18585	- Channel Buoy 86	38-45-09.411N 077-02-01.915W				Red nun.	
18590	- Channel Buoy 87	38-46-04.290N 077-02-01.155W				Green can.	
18595	- CHANNEL LIGHT 88	38-46-10.039N 077-01-51.001W	FI R 2.5s	20	4	TR on pile.	
18600	- Channel Lighted Buoy 90	38-46-42.391N 077-02-04.085W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
POTOMAC RIVER (District of Columbia) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Upper Potomac River							
National Harbor Channel							
18601	- Day beacon 2	38-46-35.184N 077-01-53.148W				TR on pile.	Private aid.
18601.01	- LIGHT 3	38-46-40.110N 077-01-49.956W	FI G 4s	16		SG on pile.	Private aid.
18601.02	- LIGHT 4	38-46-51.318N 077-01-35.526W	Q R	16		TR on pile.	Private aid.
18601.03	- LIGHT 5	38-46-54.636N 077-01-22.230W	Q G	16		SG on pile.	Private aid.
18601.04	- Day beacon 6	38-46-53.568N 077-01-16.848W				TR on pile.	Private aid.
18601.05	- LIGHT 7	38-46-57.582N 077-01-17.544W	FI G 4s	16		SG on pile.	Private aid.
18601.06	- LIGHT 8	38-46-58.914N 077-01-14.214W	FI R 4s	16		TR on pile.	Private aid.
18601.07	- LIGHT 9	38-47-05.724N 077-01-13.482W	FI G 4s	16		SG on pile.	Private aid.
18601.08	- LIGHT 11	38-47-13.428N 077-01-08.988W	Q G	16		SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - Maryland) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Upper Potomac River							
18603	NOAA Lighted Data Buoy UP	38-47-15.600N 077-02-08.340W	Fl Y 4s			Yellow.	Maintained from Mar. 15 to Dec. 1. Aid maintained by National Oceanic and Atmospheric Administration.
POTOMAC RIVER (Virginia - District of Columbia) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Upper Potomac River							
Alexandria Channel							
18605	Woodrow Wilson Memorial Bridge Fog Signal						Maintained by U.S. Department Commerce. HORN : 1 blast ev 20s (2s bl). Operates continuously. Private aid.
18610	- Buoy 2	38-47-59.908N 077-02-06.915W				Red nun.	
18615	- Buoy 4	38-48-24.408N 077-02-02.915W				Red nun.	
18620	- Lighted Buoy 6	38-48-45.407N 077-02-00.915W	Fl R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar 15.
Marbury Point							
18655	- Warning Day beacon	38-48-50.402N 077-01-54.079W				NW on pile worded DANGER SUBMERGED PILE.	
18657	MIRANT POTOMAC RIVER LLC LIGHT A	38-49-14.460N 077-02-22.380W	Fl Y 2.5s	6		On pile supporting floating boom to Light B.	Private aid.
18659	MIRANT POTOMAC RIVER LLC LIGHT B	38-49-13.140N 077-02-21.900W	Fl Y 2.5s	6		On pile supporting floating boom to Light A.	Private aid.
Alexandria Channel							
18660	- Lighted Buoy 7A	38-49-49.835N 077-01-45.524W	Fl G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18661	- Buoy 7	38-49-23.348N 077-01-56.565W				Green can.	
Four Mile Run							
18665	- ENTRANCE LIGHT 1FM	38-48-56.970N 077-02-10.801W	Fl G 2.5s	15	3	SG on pile.	
18667	- Day beacon 2	38-48-57.071N 077-02-10.024W				TR on pile.	
18670	- Day beacon 4	38-49-22.515N 077-02-17.608W				TR on pile.	
18671	- Day beacon 5	38-49-24.605N 077-02-19.502W				SG on pile.	
18675	- Day beacon 6	38-49-26.500N 077-02-18.041W				TR on pile.	
18675.1	- Wreck Buoy WR6A	38-49-40.332N 077-02-14.518W				Red nun.	
18677	- Day beacon 7	38-49-45.984N 077-02-14.586W				SG on pile.	
18680	- Day beacon 8	38-49-47.958N 077-02-13.354W				TR on pile.	
18681	- Day beacon 9	38-49-51.658N 077-02-15.573W				SG on pile.	
18685	- Day beacon 10	38-49-53.879N 077-02-14.825W				TR on pile.	
18687	- Day beacon 11	38-49-54.802N 077-02-17.641W				SG on pile.	
18690	- Day beacon 13	38-50-04.059N 077-02-31.696W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
POTOMAC RIVER (Virginia - District of Columbia) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Upper Potomac River							
Four Mile Run							
18691	- Day beacon 14	38-50-06.841N 077-02-31.671W				TR on pile.	
18693	- Day beacon 16	38-50-03.153N 077-02-38.644W				TR on pile.	
Alexandria Channel							
18695	- Buoy 9	38-50-18.388N 077-01-34.250W				Green can.	
18700	- Buoy 11	38-50-41.505N 077-01-26.414W				Green can.	
18705	<i>Hains Point Junction Lighted Buoy HP</i>	38-51-05.785N 077-01-19.714W	Fl (2+1)G 6s		4	Green and red bands.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18710	Hains Point Buoy 1	38-51-16.405N 077-01-13.914W				Green can.	
18715	Hains Point Buoy 2	38-51-14.605N 077-01-10.914W				Red nun.	
POTOMAC RIVER (District of Columbia) - Fifth District							
MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)							
Anacostia River							
18720	Washington Channel Junction Buoy WC	38-51-29.554N 077-01-09.764W				Red and green bands; nun.	
18725	- Buoy 1	38-51-35.404N 077-01-01.414W				Green can.	
18730	- Buoy 2	38-51-45.204N 077-00-31.913W				Red nun.	
18735	- <i>Lighted Buoy 3</i>	38-51-47.704N 077-00-35.813W	Fl G 4s		4	Green.	Maintained from Mar. 15 to Dec. 1. Dec. 1 to Mar. 15 V-AIS: MMSI 993672308.
18740	- Buoy 4	38-52-13.044N 077-00-10.713W				Red nun.	
18745	WASHINGTON GAS LIGHT COMPANY PIER LIGHT	38-52-24.000N 076-59-18.000W	F Y		12	On pile on pier.	Private aid.
Upper Potomac River							
Georgetown Channel							
18770	- Buoy 1	38-51-11.205N 077-01-26.875W				Green can.	
18775	- Buoy 2	38-51-16.235N 077-01-24.875W				Red nun.	
18780	- Buoy 3	38-51-36.184N 077-01-40.015W				Green can.	
18785	- Buoy 4	38-51-38.054N 077-01-36.805W				Red nun.	
18790	- Buoy 6	38-52-04.604N 077-01-52.215W				Red nun.	
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
Tanner Creek							
18793.1	- Warning Day beacon A	38-03-46.988N 076-19-35.744W				NW on pile worded DANGER ROCKS.	Private aid.
18793.2	- Day beacon 1	38-03-54.911N 076-19-34.999W				SG on pile.	Private aid.
18793.3	- Day beacon 2	38-03-56.441N 076-19-35.150W				TR on pile.	Private aid.
18793.4	- Day beacon 3	38-03-53.979N 076-19-45.519W				SG on pile.	Private aid.
18793.5	- Day beacon 4	38-03-51.696N 076-19-48.374W				TR on pile.	Private aid.
18793.6	- Warning Day beacon B	38-03-51.271N 076-19-47.115W				NW on pile worded DANGER SHOAL.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESAPEAKE BAY TO PINEY POINT (Chart 12233)							
St. Jerome Creek							
18795	- LIGHT 1SJ	38-06-54.494N 076-20-08.598W	FI G 2.5s	15	3	SG on pile.	
18805	- Day beacon 3	38-07-03.389N 076-20-21.136W				SG on pile.	
18810	- LIGHT 4	38-07-11.519N 076-20-27.361W	FI R 2.5s	15	3	TR on pile.	
18812	- Day beacon 4A	38-07-11.679N 076-20-32.254W				TR on pile.	
18815	- Day beacon 6	38-07-10.204N 076-20-39.820W				TR on pile.	
18817	- Day beacon 7	38-07-09.574N 076-20-45.403W				SG on pile.	
18820	- Day beacon 9	38-07-19.212N 076-20-43.658W				SG on pile.	
18823	- LIGHT 11	38-07-22.806N 076-20-42.861W	FI G 4s	15	4	SG on pile.	
18835	- North Prong Day beacon 1	38-07-10.105N 076-21-10.749W				SG on pile.	
Buzzs Marina Channel							
18840	- Day beacon 2	38-06-43.453N 076-20-58.811W				TR on pile.	Private aid.
18845	- Day beacon 4	38-06-32.453N 076-21-04.812W				TR on pile.	Private aid.
18850	- Day beacon 6	38-06-20.453N 076-21-12.812W				TR on pile.	Private aid.
18855	- Day beacon 7	38-06-12.453N 076-21-13.812W				SG on pile.	Private aid.
PATUXENT RIVER AND VICINITY (Chart 12264)							
18860	N.A.S. PATUXENT RIVER BASIN ENTRANCE LIGHT 2	38-16-06.448N 076-23-34.819W	F R	15		TR on pile.	Aid maintained by U.S. Navy.
18865	N.A.S. PATUXENT RIVER BASIN ENTRANCE LIGHT 1	38-16-01.448N 076-23-38.819W	F G	15		SG on pile.	Aid maintained by U.S. Navy.
Patuxent River							
18870	- <i>Lighted Bell Buoy 1PR</i>	38-18-13.645N 076-21-10.813W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
18880	- LIGHT 3	38-19-01.589N 076-24-03.979W	FI G 2.5s	15	4	SG on multi-pile structure.	
PATUXENT RIVER - SOLOMONS ISLAND (Chart 12284)							
Patuxent River							
18885 7605	DRUM POINT LIGHT 4	38-19-08.267N 076-25-15.481W	FI R 2.5s	17	5	TR on multi-pile structure.	
18890	- LIGHT 5	38-18-33.279N 076-25-05.385W	FI G 4s	15	4	SG on pile.	
18895	- LIGHT 6	38-18-56.011N 076-26-26.447W	FI R 2.5s	15	3	TR on pile.	
Solomons Island							
18900	- RESEARCH PIER LIGHT	38-19-02.460N 076-27-03.120W	FI Y 4s	20		On post on top of pump house.	Private aid.
18905	- Approach Day beacon 2	38-19-05.259N 076-26-43.485W				TR on pile.	
18910	- APPROACH LIGHT 3	38-19-10.947N 076-27-01.791W	FI G 4s	15	4	SG on pile.	
18915	- Approach Day beacon 4	38-19-19.485N 076-27-01.035W				TR on pile.	
18917	- UMCES PIER LIGHT A	38-19-16.210N 076-27-08.820W	FI Y 4s	5		On end of pier.	Private aid.
18920	- HARBOR JUNCTION LIGHT SH	38-19-19.803N 076-27-14.184W	FI (2+1)R 6s	15	4	JR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
PATUXENT RIVER - SOLOMONS ISLAND (Chart 12284)							
Patuxent River							
Swash							
18925	- Day beacon 1	38-19-15.893N 076-26-06.130W				SG on pile.	
18930	- Day beacon 2	38-19-24.786N 076-26-05.456W				TR on pile.	
18935	- Day beacon 2A	38-19-20.754N 076-26-45.902W				TR on pile.	
18940	- Day beacon 3	38-19-17.778N 076-26-45.848W				SG on pile.	
Mill Creek (Patuxent River)							
18945	- LIGHT 2	38-19-27.164N 076-27-11.486W	FI R 4s	15	3	TR on pile.	
18950	- LIGHT 3	38-19-34.539N 076-27-05.973W	FI G 2.5s	15	3	SG on pile.	
18955	CALVERT MARINA PIER LIGHT	38-19-54.387N 076-26-59.861W	FI Y 4s	10		On pile.	Private aid.
18960	- Day beacon 4	38-19-59.151N 076-26-54.018W				TR on pile.	
18965	- Day beacon 7	38-20-01.325N 076-26-38.349W				SG on pile.	Private aid.
18970	- Day beacon 8	38-20-05.177N 076-26-23.944W				TR on pile.	Private aid.
18976	- Buoy 9	38-20-12.228N 076-26-02.316W				Green can.	Private aid.
18980	- Buoy 11	38-20-26.736N 076-25-51.132W				Green can.	Private aid.
18986	- Buoy 12	38-20-30.948N 076-25-50.520W				Red nun.	Private aid.
Patuxent River							
18990	Lusby Point Junction Day beacon LP	38-20-04.325N 076-26-50.494W				JG on pile.	
18995	St. John Creek Buoy 2	38-20-11.780N 076-26-49.110W				Red nun.	Private aid.
19000	St. John Creek Day beacon 3	38-20-16.376N 076-26-50.288W				SG on pile.	Private aid.
19005	St. John Creek Day beacon 4	38-20-24.344N 076-26-50.383W				TR on pile.	Private aid.
Back Creek							
19010	- LIGHT 2	38-19-18.635N 076-27-18.385W	FI R 4s	15	4	TR on pile.	
19015	- Day beacon 4	38-19-30.281N 076-27-23.770W				TR on pile.	
19020	- LIGHT 5	38-19-35.687N 076-27-26.889W	FI G 4s	15	4	SG on pile.	
19025	- Day beacon 8	38-19-58.493N 076-27-34.498W				TR on pile.	
19030	N.A.S. PATUXENT RIVER WEST SEAPLANE BASIN ENTRANCE LIGHT 1	38-17-34.448N 076-26-53.826W	FI G 2.5s	15	4	SG on pile.	Aid maintained by U.S. Navy.
19035	N.A.S. PATUXENT RIVER WEST SEAPLANE BASIN ENTRANCE LIGHT 2	38-17-34.448N 076-27-00.826W	FI R 2.5s	15	4	TR on pile.	Aid maintained by U.S. Navy.
Patuxent River							
19040	- LIGHT 6A	38-18-44.687N 076-27-16.657W	Q R	15	4	TR on pile.	
19045	Lewis Creek Buoy 2	38-18-45.948N 076-28-35.030W				Red nun.	Private aid.
19050	Lewis Creek Buoy 3	38-18-46.448N 076-28-34.530W				Green can.	Maintained from Mar. to Sept. Private aid.
19055	TOWN CREEK LIGHT 2	38-18-54.988N 076-28-44.625W	FI R 4s	15	4	TR on pile.	
19060	Town Point Warning Day beacon	38-19-20.136N 076-28-24.060W				NW on pile worded DANGER SHOAL.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
PATUXENT RIVER - SOLOMONS ISLAND (Chart 12284)							
Patuxent River							
19062	SOLOMONS ISLAND FISHING PIER LIGHT	38-19-44.000N 076-28-10.000W	FI Y 2.5s	14		On pole on pier.	Private aid.
Second Cove							
19065	- LIGHT 1	38-19-48.135N 076-28-24.093W	FI G 2.5s	15	3	SG on pile.	
19070	- Day beacon 2	38-19-47.482N 076-28-23.113W				TR on pile.	
19075	- Day beacon 3	38-19-50.046N 076-28-21.926W				SG on pile.	
19080	- Day beacon 4	38-19-49.647N 076-28-21.150W				TR on pile.	
Patuxent River							
19087	- <i>Lighted Buoy 8</i>	38-19-40.756N 076-29-04.095W	Q R		3	Red.	Replaced by nun when endangered by ice.
19090	- LIGHT 9	38-20-13.577N 076-29-21.472W	FI G 2.5s	15	4	SG on pile.	
19095	Cuckhold Creek Day beacon 2	38-20-24.269N 076-29-31.822W				TR on pile.	
19100	Cuckhold Creek Day beacon 3	38-20-25.475N 076-29-49.834W				SG on pile.	
19100.01	- Warning Buoy B	38-20-23.900N 076-29-54.800W				White can with orange diamond.	Private aid.
19100.02	- Warning Buoy C	38-20-18.800N 076-29-47.800W				White can with orange diamond.	Private aid.
19105	CUCKHOLD CREEK LIGHT 4	38-20-30.536N 076-30-01.379W	FI R 4s	15	3	TR on pile.	
19110	- LIGHT 11	38-20-27.699N 076-29-21.063W	Q G	15	4	SG on pile.	
19115	- LIGHT 12	38-21-14.492N 076-29-13.592W	FI R 4s	15	4	TR on pile.	
19120	Hellen Creek Buoy 1	38-21-01.440N 076-28-51.528W				Green can.	Private aid.
19125	Hellen Creek Buoy 1A	38-21-11.159N 076-28-48.108W				Green can.	Private aid.
19126	Hellen Creek Day beacon 2	38-21-16.524N 076-28-44.652W				TR on pile.	Private aid.
PATUXENT RIVER AND VICINITY (Chart 12264)							
Patuxent River							
19130	- Day beacon 13	38-21-43.019N 076-30-05.002W				SG on pile.	
19135	- LIGHT 14	38-23-00.869N 076-30-23.293W	FI R 6s	15	4	TR on pile.	
19140	St. Leonard Creek Entrance Day beacon 1	38-23-03.173N 076-30-09.712W				SG on pile.	
19152	ACADEMY OF NATURAL SCIENCE INTAKE LIGHT B	38-23-36.120N 076-30-47.520W	FI Y 4s	16		NY on pile.	Private aid.
19155	- Day beacon 15	38-23-00.305N 076-31-54.853W				SG on pile.	
19160	ISLAND CREEK LIGHT 2	38-24-29.927N 076-32-39.727W	FI R 4s	15	3	TR on multi-pile structure.	
19165	- LIGHT 16	38-23-55.319N 076-33-20.887W	FI R 2.5s	15	4	TR on pile.	
19210	- LIGHT 18	38-25-49.560N 076-36-30.682W	FI R 6s	15	4	TR on pile.	
Cat Creek							
19217.1	- Buoy 2	38-25-11.700N 076-36-57.200W				Red nun.	Private aid.
19217.2	- Buoy 3	38-25-09.400N 076-37-00.500W				Green can.	Private aid.
19217.3	- Buoy 5	38-25-08.800N 076-37-03.200W				Green can.	Private aid.
19217.4	- Buoy 7	38-25-08.300N 076-37-05.900W				Green can.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
PATUXENT RIVER AND VICINITY (Chart 12264)							
Patuxent River							
Battle Creek Channel							
19220	- Day beacon 1	38-26-44.351N 076-36-14.796W				SG on pile.	Private aid.
19221	- Warning Day beacon	38-26-52.253N 076-36-12.059W				NW on pile worded DANGER SHOAL.	Private aid.
19222	- Day beacon 3	38-26-47.621N 076-36-13.823W				SG on pile.	Private aid.
19223	- Day beacon 4	38-26-52.154N 076-36-13.524W				TR on pile.	Private aid.
19224	- Day beacon 5	38-27-01.245N 076-36-01.512W				SG on pile.	Private aid.
Patuxent River							
19230	- Day beacon 20	38-26-35.542N 076-37-17.774W				TR on pile.	
19235	- LIGHT 21	38-27-50.326N 076-38-58.588W	FI G 4s	15	4	SG on pile.	
19240	- LIGHT 24	38-30-31.738N 076-40-18.998W	FI R 4s	15	4	TR on pile.	
19245	- Day beacon 23	38-29-29.492N 076-40-05.314W				SG on pile.	
19250	- Day beacon 25	38-31-18.761N 076-39-54.781W				SG on pile.	
Chalk Point Cable Crossing							
19260	- TOWER LIGHT 27	38-32-47.437N 076-40-34.863W		12		SG on pile structure at base of tower.	Private aid.
19265	- TOWER LIGHT 28	38-32-40.437N 076-40-23.863W		12		TR on pile structure at base of tower.	Private aid.
19270	- TOWER LIGHT A	38-32-42.437N 076-40-11.862W		12		On pile structure at base of tower.	Private aid.
19275	- TOWER LIGHT B	38-32-40.594N 076-40-02.760W	FI Y 2.5s	10		On pile structure at base of tower.	Private aid.
19277	- TOWER LIGHT 29	38-32-49.811N 076-40-33.210W	FI G 2.5s	12		On pile structure at base of tower.	Private aid.
19278	CHALK POINT POWER LIGHT 30	38-32-46.624N 076-40-21.627W	FI R 2.5s	12		On pile structure at base of tower.	Private aid.
19279	CHALK POINT TOWER LIGHT C	38-32-35.754N 076-40-11.233W	FI Y 2.5s	12		On pile structure at base of tower.	Private aid.
19280	CHALK POINT TOWER LIGHT D	38-32-41.067N 076-40-01.433W	FI Y 2.5s	12		On pile structure at base of tower.	Private aid.
Patuxent River							
19281	- Day beacon 32	38-34-20.843N 076-40-39.976W				TR on pile.	
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Chesapeake Beach							
19285	- LIGHT 1 50 feet outside channel limit.	38-41-30.551N 076-31-16.423W	Q G	15	5	SG on pile.	
19300	- LIGHT 2	38-41-30.089N 076-31-46.483W	FI R 2.5s	15	5	TR on pile.	
19305	- LIGHT 3	38-41-28.744N 076-31-46.693W	FI G 2.5s	15	5	SG on pile.	
19310	- Day beacon 4	38-41-28.793N 076-31-56.791W				TR on pile.	
19312	- WWTP Outfall Warning Day beacons (2)	38-41-57.702N 076-31-54.525W				NW on pile worded DANGER OUTFALL PIPE.	Private aid.
Herring Bay							
19320	- ENTRANCE LIGHT 1	38-44-25.001N 076-30-51.322W	FI G 2.5s	21	4	SG on multi-pile structure.	
19325	- LIGHT 2	38-44-25.870N 076-32-38.904W	FI R 4s	15	3	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Herring Bay							
19330	- Day beacon 3	38-45-18.132N 076-32-55.375W				SG on pile.	
19335	ROSE HAVEN CHANNEL LIGHT 1	38-44-01.746N 076-32-18.954W	Q G	15	3	SG on multi-pile structure.	
South Herrington Harbor							
19345	- RANGE FRONT LIGHT	38-43-28.130N 076-32-37.440W	F Y	19		Orange day doards with black and white stripe on pile.	Priv ate aid.
19350	- RANGE REAR LIGHT	38-43-26.720N 076-32-38.170W	F Y	28		Orange day doards with black and white stripe on pile.	Priv ate aid.
19355	- ENTRANCE LIGHT 1	38-43-54.260N 076-32-22.910W	Q G	10		SG on pile.	Private aid.
19360	- LIGHT 2	38-43-55.140N 076-32-24.080W	Q R	10		TR on pile.	Private aid.
19365	- LIGHT 3	38-43-50.470N 076-32-24.720W	Q G	10		SG on pile.	Priv ate aid.
19370	- LIGHT 4	38-43-50.950N 076-32-25.950W	Q R	10		TR on pile.	Private aid.
19375	- LIGHT 5	38-43-46.090N 076-32-27.280W	Q G	10		SG on pile.	Private aid.
19380	- LIGHT 6	38-43-46.440N 076-32-28.210W	Q R	10		TR on pile.	Priv ate aid.
Rockhold Creek							
19395	- CHANNEL LIGHT 1R	38-45-55.848N 076-33-08.994W	FI G 4s	15	4	SG on pile.	
19400	- JETTY LIGHT 2	38-46-01.659N 076-33-16.223W	FI R 4s	15	4	TR on pile.	
19401	- Channel Buoy 4	38-46-02.467N 076-33-18.280W				Red nun.	Maintained from Mar. 15 to Dec. 1.
19402	- Channel Buoy 5	38-46-02.958N 076-33-20.874W				Green can.	Maintained from Mar. 15 to Dec. 1.
19403	- Channel Buoy 6	38-46-05.445N 076-33-23.223W				Red nun.	Maintained from Mar. 15 to Dec. 1.
19404	- Channel Buoy 7	38-46-05.868N 076-33-26.178W				Green can.	Maintained from Mar. 15 to Dec. 1.
19405	- Channel Daybeacon 9	38-46-07.432N 076-33-28.609W				SG on pile.	
19407	- Channel Daybeacon 10	38-46-08.153N 076-33-27.908W				TR on pile.	
19410	- CHANNEL LIGHT 12	38-46-14.975N 076-33-38.896W	FI R 4s	15	4	TR on pile.	
19415	- CHANNEL LIGHT 13	38-46-14.955N 076-33-41.033W	Q G	15	4	SG on pile.	
19420	- Channel Daybeacon 15	38-46-20.958N 076-33-42.078W				SG on pile.	
EASTERN BAY AND SOUTH RIVER (Chart 12270)							
West River							
19450	SAUNDERS POINT SHOAL JUNCTION LIGHT	38-53-01.796N 076-28-37.321W	FI (2+1)R 6s	15	4	JR on pile.	
19455	Saunders Point Wreck Warning Daybeacon A	38-52-55.353N 076-28-54.627W				NW on pile worded DANGER WRECK.	
19460	- <i>Lighted Buoy 1</i>	38-51-50.694N 076-26-59.472W	FI G 4s		4	Green.	Removed when endangered by ice.
19465	- <i>Lighted Buoy 1A</i>	38-52-13.053N 076-28-53.210W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
19470	- ENTRANCE LIGHT 2	38-51-56.391N 076-29-27.019W	FI R 2.5s	15	5	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
EASTERN BAY AND SOUTH RIVER (Chart 12270)							
West River							
Parish Creek							
19475	- LIGHT 1	38-51-06.590N 076-30-23.461W	FI G 2.5s	15	4	SG on pile.	
19480	- LIGHT 3	38-50-49.913N 076-30-22.465W	FI G 4s	15	4	SG on pile.	
19485	- Day beacon 5	38-50-44.779N 076-30-30.686W				SG on pile.	
West River							
19495	- Day beacon 3	38-51-17.127N 076-31-26.779W				SG on pile.	
19500	- LIGHT 4	38-51-17.450N 076-31-54.398W	FI R 4s	15	4	TR on pile.	Higher intensity beam up and down river.
19505	- Day beacon 5	38-50-50.643N 076-32-00.805W				SG on pile.	
19510	- LIGHT 6	38-50-39.731N 076-32-03.973W	FI R 4s	15	3	TR on pile.	
19512	- Buoy 7	38-50-18.900N 076-32-25.100W				Green can.	Private aid.
Rhode River							
19515	- ENTRANCE LIGHT 2RR	38-52-01.355N 076-30-49.445W	FI R 4s	15	4	TR on multi-pile structure.	
19520	- Day beacon 3	38-52-12.092N 076-31-00.025W				SG on pile.	
19525	- Day beacon 4	38-52-33.765N 076-31-04.795W				TR on pile.	
19527	- <i>Lighted Wreck Buoy WR5</i>	38-52-38.424N 076-31-20.932W	Q G		4	Green.	Replaced by can from Nov. 15 to Mar. 15.
19530	Cadle Creek Day beacon 1	38-52-48.615N 076-30-54.169W				SG on pile.	
19535	Cadle Creek Day beacon 2	38-52-50.937N 076-30-50.875W				TR on pile.	
19540	- Day beacon 6	38-52-38.415N 076-31-05.707W				TR on pile.	
19545	- LIGHT 7	38-53-00.035N 076-31-21.779W	FI G 4s	15	4	SG on pile.	
19550	Whitemarsh Creek Day beacon 1	38-53-17.561N 076-31-29.266W				SG on pile.	
19555	Whitemarsh Creek Day beacon 3	38-53-23.800N 076-31-27.454W				SG on pile.	
South River							
19560	- Junction Buoy SR	38-53-39.428N 076-25-52.216W				Green and red bands; can.	
19565	- Entrance Buoy 2	38-53-44.311N 076-27-52.247W				Red nun.	
19570	- LIGHT 4	38-54-07.308N 076-28-37.566W	FI R 2.5s	15	4	TR on multi-pile structure.	
19575	- Day beacon 5	38-54-38.484N 076-29-26.838W				SG on pile.	
19580	- LIGHT 6	38-54-55.296N 076-29-26.766W	FI R 4s	15	4	TR on pile.	
Selby Bay							
19585	- ENTRANCE LIGHT 2	38-54-32.912N 076-30-16.864W	FI R 2.5s	15	4	TR on multi-pile structure.	
19590	- SOUTH BASIN LIGHT 2	38-54-11.148N 076-30-24.152W	FI R 4s	15	4	TR on pile.	
19595	- LIGHT 4	38-54-31.494N 076-30-35.081W	FI R 4s	15	4	TR on pile.	
19600	- South Basin Day beacon 1	38-54-21.317N 076-30-19.235W				SG on pile.	
South River							
19605	- LIGHT 8	38-55-10.370N 076-30-05.081W	FI R 6s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
EASTERN BAY AND SOUTH RIVER (Chart 12270)							
South River							
19610	- Day beacon 9	38-55-13.014N 076-30-22.818W				SG on pile.	
19612	- Warning Buoy A	38-55-35.600N 076-30-29.500W				White and orange can worded NO SHELL FISHING.	Private aid.
19613	- Warning Buoy B	38-55-44.300N 076-30-45.200W				White and orange can worded NO SHELL FISHING.	Private aid.
19615	- LIGHT 10	38-55-51.326N 076-31-01.176W	FI R 2.5s	15	4	TR on pile.	
19625	- LIGHT 11	38-56-06.378N 076-31-24.210W	FI G 2.5s	15	4	SG on pile.	
19630	GLEBE BAY LIGHT	38-56-08.406N 076-32-17.859W	F Y	12		On pile on wharf.	Private aid.
19635	- LIGHT 12	38-56-23.244N 076-31-38.730W	FI R 4s	15	4	TR on pile.	
19645	- LIGHT 15	38-56-42.036N 076-32-27.235W	FI G 4s	15	4	SG on multi-pile structure.	
19650	- LIGHT 16	38-56-58.716N 076-32-45.816W	FI R 2.5s	15	4	TR on pile.	
19655	- LIGHT 17	38-57-11.362N 076-33-43.544W	FI G 2.5s	15	4	SG on pile.	
19660	- LIGHT 18	38-57-12.030N 076-34-03.270W	FI R 4s	15	4	TR on pile.	
19665	- Junction Day beacon	38-57-07.237N 076-34-08.209W				JG on pile.	
Fishing Creek							
19670	- LIGHT 2F	38-54-40.966N 076-27-17.832W	FI R 2.5s	15	4	TR on pile.	
19675	- LIGHT 3	38-54-36.639N 076-27-37.759W	Q G	15	4	SG on pile.	
19680	- LIGHT 5	38-54-45.363N 076-27-59.714W	FI G 4s	15	4	SG on pile.	
19685	- LIGHT 6	38-55-07.197N 076-28-06.337W	FI R 2.5s	15	3	TR on pile.	
Fishing Creek - Oyster Creek							
19687	- Buoy 1	38-55-39.000N 076-27-39.700W				Green can.	Private aid.
19687.1	- Buoy 2	38-55-40.300N 076-27-40.100W				Red nun.	Private aid.
19687.2	- Buoy 3	38-55-38.600N 076-27-43.400W				Green can.	Private aid.
19687.3	- Buoy 4	38-55-39.700N 076-27-43.500W				Red nun.	Private aid.
19687.4	- LIGHT 5	38-55-38.300N 076-27-47.900W	Q G	15		SG on end of pier.	Private aid.
19687.5	- LIGHT 6	38-55-39.700N 076-27-48.000W	Q R	15		TR on bulkhead.	Private aid.
SEVERN AND MAGOTHY RIVERS (Chart 12282)							
Severn River							
Annapolis Harbor Channel							
19690	- LIGHT 1AH	38-56-09.043N 076-26-10.042W	FI G 4s	15	4	SG on multi-pile structure.	
19695	- Lighted Buoy 2	38-56-30.000N 076-25-29.000W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
19697	NOAA Lighted Data Buoy AN	38-57-49.010N 076-26-48.370W	FI Y 4s			Yellow.	Removed when endangered by ice. Aid maintained by National Oceanic and Atmospheric Administration.
19700	NAVAL ANCHORAGE LIGHT A	38-58-00.507N 076-27-09.003W	FI Y 2.5s	15	4	NY on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SEVERN AND MAGOTHY RIVERS (Chart 12282)							
Severn River							
Annapolis Harbor Channel							
19705	ANNAPOLIS HARBOR ENTRANCE LIGHT 4	38-58-06.185N 076-27-27.737W	FI R 6s	15	4	TR on multi-pile structure.	
19730	- <i>Lighted Buoy 5</i>	38-58-17.815N 076-27-43.465W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
19740	- <i>Lighted Buoy 6</i>	38-58-29.000N 076-27-46.500W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
19745	HORN POINT LIGHT HP	38-58-24.611N 076-28-09.127W	FI W 6s	15	4	NG on pile.	
19750	- Buoy 7	38-58-36.362N 076-27-54.720W				Green can.	
19755	- Buoy 8	38-58-41.459N 076-27-54.280W				Red nun.	
19760	- <i>Lighted Buoy 9</i>	38-58-42.189N 076-28-00.826W	Q G		4	Green.	Replaced by can when endangered by ice.
19765	Spa Creek Channel Junction Buoy SC	38-58-45.313N 076-28-07.037W				Green and red bands; can.	
19770	Severn River Restricted Area Buoy A Marks southeast corner of restricted area.	38-58-53.303N 076-28-14.856W				Yellow can.	
19775	- Buoy 13	38-58-55.650N 076-28-24.809W				Green can.	
19780	TRITON LIGHT	38-58-53.000N 076-28-34.400W	FI (4+5) G 30s	25		On seawall.	Light characteristic represents the Class of 1945. Aid maintained by U.S. Navy.
19781	U.S. NAVAL ACADEMY CLASS OF 43 LIGHT	38-58-38.500N 076-28-57.600W	FI (4+3) Y 30s	15		Black iron structure on stone foundation.	Light characteristic represents Class of 1943. Aid maintained by U.S. Navy.
19785	U.S. NAVAL ACADEMY LIGHT	38-58-39.403N 076-28-48.857W	Q W (R sector) (W sector)	10	R W	Black iron structure on stone foundation	Red from 220° to 259.2°. White from 259.2° to 273.2°. Aid maintained by U.S. Navy.
19790	Naval Station Ramp Obstruction Day beacon	38-58-52.797N 076-27-55.008W				NW on pile worded DANGER ROCK.	
19795	Severn River Restricted Area Buoy B Marks southwest corner of restricted area.	38-58-59.182N 076-28-25.676W				Yellow can.	
19800	Severn River Restricted Area Buoy C	38-58-58.602N 076-28-38.657W				Yellow can.	Aid maintained by U.S. Army Corps of Engineers.
19805	Severn River Restricted Area Buoy D	38-59-03.414N 076-28-46.223W				Yellow can.	
19810	- Buoy 14	38-59-09.072N 076-28-40.118W				Red nun.	
Lake Ogleton Entrance							
19815	- LIGHT 1L	38-57-07.889N 076-27-27.802W	FI G 4s	15	4	SG on pile.	
19820	- Day beacon 2	38-57-02.768N 076-27-34.675W				TR on pile.	
19825	- Day beacon 3	38-56-59.915N 076-27-35.944W				SG on pile.	
19830	- Day beacon 4	38-56-52.793N 076-27-45.532W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SEVERN AND MAGOTHY RIVERS (Chart 12282)							
Severn River							
Lake Ogleton Entrance							
19835	- LIGHT 5	38-56-49.913N 076-27-47.212W	FI G 4s	15	4	SG on pile.	
Lake Ogleton							
19837	- Buoy 1	38-56-46.320N 076-27-51.420W				Green can.	Private aid.
19837.1	- Buoy 2	38-56-47.040N 076-27-51.660W				Red nun.	Private aid.
19837.2	- Buoy 3	38-56-47.100N 076-28-02.800W				Green can.	Private aid.
19837.3	- Buoy 4	38-56-48.120N 076-28-03.700W				Red nun.	Private aid.
19837.4	- Buoy 5	38-56-48.400N 076-28-11.500W				Green can.	Private aid.
19837.5	- Buoy 6	38-56-49.100N 076-28-19.400W				Red nun.	Private aid.
19837.6	- Buoy 7	38-56-49.600N 076-28-21.100W				Green can.	Private aid.
Chesapeake Harbor							
<i>Aids maintained from Mar. 1 to Dec. 1.</i>							
19840	- ENTRANCE LIGHT 2	38-57-36.405N 076-27-58.853W	FI R 4s	14		TR on pile.	Private aid.
19845	- Buoy 3	38-57-36.405N 076-28-04.853W				Green can.	Private aid.
19850	- Buoy 4	38-57-36.705N 076-28-06.754W				Red nun.	Private aid.
19855	- Buoy 5	38-57-36.005N 076-28-09.954W				Green can.	Private aid.
19860	- Buoy 6	38-57-37.305N 076-28-14.354W				Red nun.	Private aid.
19865	- Buoy 7	38-57-37.305N 076-28-14.354W				Green can.	Private aid.
19870	- JETTY LIGHT 8	38-57-38.105N 076-28-22.954W	FI R 4s	14		On pile.	Private aid.
19875	- JETTY LIGHT 9	38-57-36.505N 076-28-20.254W	FI G 4s	14		On pile.	Private aid.
Eastport Harbor							
19880	- ENTRANCE LIGHT 1E	38-57-57.251N 076-28-08.998W	FI G 2.5s	15	4	SG on pile.	
19885	- ENTRANCE LIGHT 2E	38-58-04.085N 076-28-14.776W	FI R 2.5s	15	4	TR on pile.	
19890	- JETTY LIGHT 3	38-58-03.611N 076-28-21.778W	Q G	15	3	SG on pile.	
19895	- ENTRANCE LIGHT 5	38-58-04.979N 076-28-27.976W	FI G 4s	15	4	SG on pile.	
19900	- Day beacon 7	38-58-02.795N 076-28-36.838W				SG on pile.	
Spa Creek							
19905	- Entrance Buoy 1SC	38-58-35.044N 076-28-47.964W				Green can.	
19915	- Buoy 3	38-58-22.007N 076-29-23.629W				Green can.	Maintained from Mar. 15 to Dec. 1.
19920	- Anchorage Buoy A	38-58-26.703N 076-28-58.856W				White with orange bands; can.	Maintained from May 15 to Oct. 31. Private aid.
19925	- Anchorage Buoy B	38-58-30.903N 076-29-02.157W				White with orange bands; can.	Maintained from May 15 to Oct. 15. Private aid.
19930	- Anchorage Buoy C	38-58-35.403N 076-28-53.057W				White with orange bands; can.	Maintained from May 15 to Oct. 31. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SEVERN AND MAGOTHY RIVERS (Chart 12282)							
Severn River							
19935	Weems Creek Junction Day beacon WC	39-00-05.291N 076-29-56.399W				JG on pile.	
19940	- Day beacon 1S	38-59-46.803N 076-29-27.038W				SG on pile.	
19945	- LIGHT 2	39-00-14.938N 076-29-42.010W	FI R 4s	15	4	TR on pile.	
19950	- LIGHT 2A	39-01-07.397N 076-31-11.757W	Q R	15	4	TR on pile.	
19955	- LIGHT 4	39-01-26.135N 076-31-29.824W	FI R 2.5s	15	4	TR on pile.	
19960	- LIGHT 5	39-01-51.331N 076-31-57.905W	FI G 4s	15	4	SG on pile.	
19965	- LIGHT 6	39-02-07.061N 076-32-09.844W	FI R 4s	15	4	TR on pile.	
Little Round Bay							
19970	- South Day beacon 2S	39-02-17.477N 076-33-58.576W				TR on pile.	
19975	- South Day beacon 3	39-02-10.799N 076-34-02.170W				SG on pile.	
19980	- South Day beacon 5	39-02-26.315N 076-34-17.170W				SG on pile.	
19985	- North Day beacon 2N	39-02-32.981N 076-33-25.750W				TR on pile.	
19990	- North Day beacon 3	39-02-28.577N 076-33-42.316W				SG on pile.	
19995	- North Day beacon 5	39-02-37.379N 076-33-49.576W				SG on pile.	
Severn River							
20000	- Day beacon 7	39-02-41.243N 076-33-17.752W				SG on pile.	
20005	- Day beacon 9	39-03-02.099N 076-33-30.568W				SG on pile.	
20010	- Day beacon 10	39-03-23.975N 076-32-51.478W				TR on pile.	
20020	- LIGHT 12	39-03-41.469N 076-33-58.626W	FI R 4s	15	4	TR on pile.	
20025	- Day beacon 13	39-04-06.037N 076-34-29.843W				SG on pile.	
20029	Mathews Point Buoy 2	39-04-32.760N 076-35-56.340W				Red nun.	Private aid.
Severn River - Mill Creek							
20030	- LIGHT 2M	38-59-34.080N 076-26-49.380W	FI R 2.5s	15	4	TR on pile.	
20035	- Day beacon 3	38-59-37.795N 076-26-53.476W				SG on pile.	
20040	- Day beacon 5	38-59-40.750N 076-26-56.127W				SG on pile.	
20045	- Day beacon 6	38-59-41.621N 076-26-55.366W				TR on pile.	
20050	- Day beacon 7	38-59-41.220N 076-26-58.860W				SG on pile.	
20055	- Day beacon 8	38-59-42.335N 076-26-58.450W				TR on pile.	
20060	- Day beacon 10	38-59-40.559N 076-27-03.358W				TR on pile.	
20063	- Buoy 11	39-00-23.820N 076-27-23.820W				Green can.	Private aid.
Severn River							
Whitehall Creek							
20065	- ENTRANCE LIGHT 2W	38-59-12.611N 076-26-16.500W	FI R 4s	15	4	TR on pile.	
20067	SHARPS POINT LIGHT	38-59-47.500N 076-26-08.500W	FI W 10s	58		White house with red roof.	Obscured from 067° to 263°. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SEVERN AND MAGOTHY RIVERS (Chart 12282)							
Severn River							
Whitehall Creek							
20070	- Day beacon 4	38-59-49.769N 076-25-44.473W				TR on pile.	
20075	- Day beacon 5	38-59-58.482N 076-25-45.468W				SG on pile.	
20080	- Day beacon 6	39-00-02.527N 076-25-55.471W				TR on pile.	
20085	- Day beacon 7	39-00-25.858N 076-25-56.913W				SG on pile.	
20090	- Day beacon 8	39-00-32.765N 076-26-00.592W				TR on pile.	
Magothy River							
Little Magothy River							
20092	- Buoy 1LM	39-02-56.700N 076-25-42.600W				Green can.	Private aid.
20092.01	- Buoy 2	39-02-57.000N 076-25-43.800W				Red nun.	Private aid.
20092.02	- Buoy 3	39-02-53.000N 076-25-43.900W				Green can.	Private aid.
20092.03	- Buoy 4	39-02-53.100N 076-25-44.700W				Red nun.	Private aid.
20092.04	- Buoy 5	39-02-49.400N 076-25-45.100W				Green can.	Private aid.
20092.05	- Buoy 6	39-02-49.400N 076-25-45.800W				Red nun.	Private aid.
20092.06	- Buoy 7	39-02-37.400N 076-25-49.200W				Green can.	Private aid.
20092.07	- Buoy 8	39-02-37.600N 076-25-49.700W				Red nun.	Private aid.
Magothy River							
20095	- ENTRANCE LIGHT 2	39-03-21.879N 076-25-46.824W	FI R 4s	15	4	TR on multi-pile structure.	
20100	- LIGHT 3 On point of shoal off Persimmon Point.	39-03-19.047N 076-25-59.340W	FI G 4s	18	5	SG on multi-pile structure.	
20105	- Entrance Day beacon 4	39-03-24.219N 076-25-58.218W				TR on pile.	
20110	- Day beacon 5	39-03-22.917N 076-26-10.368W				SG on pile.	
Sillery Bay							
20115	- LIGHT 1	39-04-47.691N 076-27-18.744W	FI G 4s	15	4	SG on pile.	
20120	- LIGHT 3	39-05-25.221N 076-26-39.024W	FI G 4s	15	4	SG on pile.	
20125	- LIGHT 4	39-05-28.845N 076-26-31.206W	Q R	15	4	TR on pile.	
20127	- Tar Cove Obstruction Buoy A	39-05-27.660N 076-27-07.260W				White can with orange band worded DANGER OBSTRUCTION.	Private aid.
20127.01	- Tar Cove Obstruction Buoy B	39-05-29.820N 076-27-14.160W				White can with orange band worded DANGER OBSTRUCTION.	Private aid.
20127.02	- Tar Cove Obstruction Buoy C	39-05-33.120N 076-27-15.060W				White can with orange band worded DANGER OBSTRUCTION.	Private aid.
20127.03	- Tar Cove Obstruction Buoy D	39-05-31.440N 076-27-06.960W				White can with orange band worded DANGER OBSTRUCTION.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SEVERN AND MAGOTHY RIVERS (Chart 12282)							
Magothy River							
Gibson Island							
20130	- Inner Harbor Lighted Buoy 2	39-05-24.000N 076-25-45.000W	Q R			Red.	Maintained from May 1 to Nov. 1. Private aid.
20131	- Inner Harbor Lighted Buoy 3	39-05-12.000N 076-25-37.000W	Q G			Green.	Maintained from May 1 to Nov. 1. Private aid.
20132	- Inner Harbor Lighted Buoy 4	39-05-10.000N 076-25-46.000W	Q R			Red.	Maintained from May 1 to Nov. 1. Private aid.
Grays Creek							
20135	- Entrance Day beacon 2	39-05-12.045N 076-27-38.130W				TR on pile.	
20141	- Buoy 1	39-05-17.200N 076-27-48.700W				Can.	Private aid.
20145	- Day beacon 2	39-05-17.096N 076-27-48.158W				TR on pile.	Private aid.
20150	- Day beacon 3	39-05-18.596N 076-27-53.058W				SG on pile.	Private aid.
20155	- Day beacon 4	39-05-19.496N 076-27-52.858W				TR on pile..	Private aid.
Deep Creek							
20160	- Day beacon 1	39-03-11.175N 076-26-58.434W				SG on pile.	
20165	FAIRWINDS MARINA PIER LIGHT	39-03-03.398N 076-27-09.856W	FI Y 4s	12		On post on end of pier.	Private aid.
20170	- LIGHT 3	39-03-06.303N 076-27-15.330W	FI G 4s	15	4	SG on pile.	
20175	- Day beacon 4	39-03-05.007N 076-27-20.387W				TR on pile.	
Magothy River							
20180	- Day beacon 7	39-03-46.167N 076-27-34.134W				SG on pile.	
20185	- LIGHT 9	39-04-08.781N 076-28-48.030W	FI G 4s	15	5	SG on pile.	
20190	Broad Creek Entrance Day beacon 2	39-04-38.150N 076-28-38.561W				TR on pile.	
20195	Broad Creek Entrance Day beacon 3	39-04-34.694N 076-28-48.535W				SG on pile.	
20200	- LIGHT 10	39-04-18.549N 076-29-37.356W	FI R 4s	15	4	TR on pile.	
20205	Forked Creek Day beacon 1	39-03-42.118N 076-29-20.270W				SG on pile.	Private aid.
20210	Forked Creek Day beacon 2	39-03-39.801N 076-29-21.475W				TR on pile.	Private aid.
20215	Forked Creek Day beacon 4	39-03-37.354N 076-29-21.123W				TR on pile.	Private aid.
20220	Cool Spring Cove Day beacon 1	39-03-38.608N 076-29-22.711W				SG on pile.	Private aid.
20225	Cool Spring Cove Day beacon 2	39-03-39.438N 076-29-23.352W				TR on pile.	Private aid.
20245	- Day beacon 11	39-04-23.679N 076-30-03.510W				SG on pile.	
20247	SOUTH FERRY POINT WARNING LIGHT A	39-04-23.000N 076-30-06.000W	FI W 2.5s	10		NW on pile on end of jetty worded DANGER.	Private aid.
20250	- LIGHT 12	39-04-36.297N 076-30-12.600W	FI R 4s	15	4	TR on pile.	
20255	Cypress Creek Day beacon 1 Marks north edge of shoal.	39-04-26.073N 076-31-16.696W				SG on pile.	
20260	Cypress Creek Day beacon 3 Marks north edge of shoal.	39-04-25.598N 076-31-20.697W				SG on pile.	
20270	- LIGHT 13	39-04-54.831N 076-30-58.008W	FI G 2.5s	15	4	SG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SEVERN AND MAGOTHY RIVERS (Chart 12282)							
Magothy River							
20275	- LIGHT 14	39-04-59.217N 076-31-10.200W	FI R 4s	15	4	TR on pile.	
20280	- Junction Day beacon MR	39-05-10.114N 076-31-29.938W				JG on pile.	
20285	Cattail Creek Day beacon 2	39-05-10.083N 076-31-32.610W				TR on pile.	
20290	- Day beacon 15	39-05-11.507N 076-31-30.231W				SG on pile.	
20295	- Day beacon 16	39-05-28.851N 076-31-35.796W				TR on pile.	
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Patapsco River							
Bodkin Creek							
20300	WHITEHURST ASSOCIATION PIER LIGHT A	39-05-05.996N 076-31-28.000W	F Y	8		NY on pile.	Private aid.
20302	WHITEHURST ASSOCIATION PIER LIGHT B	39-05-07.000N 076-31-33.000W	F Y	8		NY on pile.	Private aid.
20310	Bodkin Point Shoal Buoy 1 Marks edge of shoal.	39-07-50.395N 076-24-36.352W				Green can.	
20315	BODKIN POINT SHOAL LIGHT 3	39-08-10.052N 076-25-03.235W	FI G 4s	15	4	SG on multi-pile structure.	
20320	- Approach Day beacon 5	39-08-12.019N 076-25-27.901W				SG on pile.	
20325	- Junction Buoy BC	39-08-58.294N 076-25-26.754W				Green and red bands; can.	
20330	- ENTRANCE LIGHT 7	39-08-13.607N 076-25-53.167W	FI G 2.5s	15	4	SG on multi-pile structure.	
20335	- Day beacon 9	39-08-06.659N 076-26-06.441W				SG on pile.	
20340	- Day beacon 9A	39-08-01.694N 076-26-12.055W				SG on pile.	
20345	- Day beacon 10	39-08-05.333N 076-26-07.026W				TR on pile.	
20350	- LIGHT 11	39-07-58.382N 076-26-20.009W	FI G 4s	19	4	SG on pile.	
20355	- Day beacon 12	39-07-35.627N 076-26-39.154W				TR on pile.	
Patapsco River							
20370	WHITE ROCKS LIGHT	39-10-25.768N 076-29-17.010W	FI W 4s	19	7	White house on concrete foundation.	
Rock Creek							
20375	- CHANNEL ENTRANCE LIGHT 2	39-09-41.944N 076-29-50.564W	FI R 4s	15	3	TR on multi-pile structure.	
20385	- CHANNEL LIGHT 3	39-09-19.301N 076-30-04.039W	FI G 4s	15	4	SG on pile.	
20390	- Channel Day beacon 4	39-09-21.539N 076-30-07.568W				TR on pile.	
20395	- Channel Day beacon 6	39-09-12.788N 076-30-14.452W				TR on pile.	
Stony Creek							
20400	- Buoy 2	39-10-50.652N 076-30-17.863W				Red nun.	
20405	- Buoy 3	39-10-31.092N 076-30-32.964W				Green can.	
20410	- LIGHT 4	39-10-25.067N 076-31-00.989W	FI R 4s	15	4	TR on pile.	
20415	- LIGHT 5	39-10-23.775N 076-30-54.776W	FI G 4s	15	4	SG on multi-pile structure.	
20420	- Day beacon 6	39-10-19.954N 076-30-57.304W				TR on pile.	
20425	- Day beacon 8	39-10-15.387N 076-30-57.860W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Patapsco River							
Pennwood Channel							
<i>Channel buoys located 50 feet outside channel limit.</i>							
20430	- RANGE FRONT LIGHT	39-13-09.624N 076-27-47.188W	Q G	25		KRW on pile.	Private aid.
20435	- RANGE REAR LIGHT 1,000 yards, 353.6° from front .	39-13-34.421N 076-27-47.188W	Iso G 6s	45		KRW on pile.	Private aid.
20440	- Buoy 2PW	39-11-14.191N 076-27-24.858W				Red nun.	
20445	- Buoy 3	39-11-19.191N 076-27-31.058W				Green can.	
20450	- Buoy 5	39-11-41.041N 076-27-33.178W				Green can.	
20455	- Buoy 6	39-11-38.691N 076-27-28.658W				Red nun.	
20460	- Buoy 7	39-12-03.591N 076-27-37.459W				Green can.	
20465	- Buoy 8	39-12-02.970N 076-27-32.338W				Red nun.	
20470	- Buoy 9	39-12-25.610N 076-27-40.206W				Green can.	
20475	- Buoy 10	39-12-26.379N 076-27-35.379W				Red nun.	
20480	- Buoy 12	39-12-32.300N 076-27-29.628W				Red nun.	
20485	- Buoy 14	39-12-36.639N 076-27-29.212W				Red nun.	
20490	- Buoy 16	39-12-38.830N 076-27-36.838W				Red nun.	
Old Road Bay							
20495	- LIGHT 2RB	39-12-08.856N 076-27-22.210W	FI R 2.5s	15	4	TR on pile.	
20500	- LIGHT 4	39-12-58.487N 076-26-49.270W	Q R	15	4	TR on pile.	
Jones Creek-Patapsco River							
20505	JONES CREEK LIGHT 1	39-12-53.525N 076-27-08.222W	FI G 2.5s	15	4	SG on pile.	
20510	Jones Creek Day beacon 2	39-12-54.503N 076-27-07.954W				TR on pile.	
20515	NORTH POINT CREEK LIGHT 2	39-13-07.798N 076-26-29.166W	FI R 4s	15	4	TR on pile.	
20520	Jones Creek Day beacon 3	39-12-58.349N 076-27-19.432W				SG on pile.	
20525	Jones Creek Day beacon 4	39-12-58.925N 076-27-19.010W				TR on pile.	
20530	Jones Creek Day beacon 5	39-13-04.169N 076-27-32.282W				SG on pile.	
20535	JONES CREEK LIGHT 6	39-13-04.930N 076-27-30.903W	FI R 4s	15	4	TR on pile.	
20540	Jones Creek Warning Day beacon	39-13-06.617N 076-27-29.570W				NW on pile worded DANGER SUBMERGED PILE.	
Sparrows Point Steel Works Channel							
20545	- RANGE FRONT LIGHT	39-12-42.268N 076-29-03.119W	F G	70		KRW on black pyramidal skeleton tower.	Private aid.
20550	- RANGE REAR LIGHT 250 yards, 354° from front light.	39-12-46.435N 076-29-03.653W	F R	96		KRW on skeleton tower.	Private aid.
20555	- <i>Lighted Junction Buoy SP</i>	39-11-40.190N 076-28-58.292W	FI (2+1)R 6s		6	Red and green.	
20560	- Buoy 2	39-11-40.791N 076-28-51.860W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Patapsco River							
Sparrows Point Steel Works Channel							
20565	- Buoy 3	39-11-51.390N 076-28-59.961W				Green can.	
20570	- Buoy 4	39-11-52.491N 076-28-44.160W				Red nun.	
20575	- Buoy 6	39-12-06.390N 076-28-45.960W				Red nun.	
20580	SPARROWS POINT ORE PIER LIGHTS (2)	39-12-06.390N 076-28-28.860W	F R	28		Yellow dolphin.	Private aid.
20585	- Buoy 7	39-12-22.370N 076-29-03.041W				Green can.	
20590	- Buoy 8	39-12-22.040N 076-28-59.061W				Red nun.	
20595	- Buoy 10	39-12-34.310N 076-28-54.761W				Red nun.	
Patapsco River							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Sparrows Point Bulkhead							
20600	- LIGHT A	39-12-04.960N 076-29-32.002W	F Y	7		On steel box on bulkhead.	Private aid.
20605	- LIGHT B	39-12-06.454N 076-29-43.573W	F Y	7		On steel box on bulkhead.	Private aid.
20610	- LIGHT C	39-12-10.880N 076-29-47.862W	FI Y 4s	7		On steel box on bulkhead.	Private aid.
20625	SPARROWS POINT DRYDOCK LIGHT P3	39-12-49.389N 076-30-03.863W	FI R 4s	20		On steel box.	Private aid.
20630	SPARROWS POINT DRYDOCK LIGHT P4	39-12-46.889N 076-30-03.863W	FI R 4s	20		On steel box.	Private aid.
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Patapsco River							
Marine Pier Channel							
20641	- Buoy 1	39-12-32.126N 076-30-58.601W				Green can.	
20643	- Buoy 2	39-12-38.822N 076-30-45.430W				Red nun.	
20645	- Buoy 3	39-12-49.989N 076-30-39.464W				Green can.	
20650	- Buoy 4	39-12-47.789N 076-30-35.964W				Red nun.	
20655	- Buoy 6	39-12-59.189N 076-30-24.263W				Red nun.	
20660	- Buoy 7	39-13-03.289N 076-30-25.764W				Green can.	
20665	- Buoy 8	39-13-02.989N 076-30-15.563W				Red nun.	
Bear Creek							
20670	- Junction Buoy BC	39-13-08.589N 076-30-13.563W				Green and red bands; can.	
20675	- ENTRANCE LIGHT 3	39-13-51.455N 076-30-00.302W	FI G 2.5s	15	4	SG on pile.	
20680	- EAST OBSTRUCTION LIGHTS (2) Marks overhead wire crossing.	39-14-10.600N 076-29-45.481W	F Y	14		On tower.	Private aid.
20685	- WEST OBSTRUCTION LIGHTS (2) Marks overhead wire crossing.	39-14-10.300N 076-29-45.500W	F Y	14		On tower.	Private aid.
20690	LONG POINT LIGHT 5	39-14-40.836N 076-29-34.320W	FI G 4s	15	4	SG on pile.	
20695	Lynch Cove Point Day beacon Marks 4-foot shoal.	39-15-04.859N 076-29-13.336W				JG on pile.	
20700	SPARROWS POINT COUNTRY CLUB PIER LIGHT	39-15-21.388N 076-28-36.861W	F Y	8		On post at pier corner.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Patapsco River							
Sollers Point Channel							
20705	Sollers Point Day beacon 1	39-14-00.388N 076-31-28.866W				SG on pile.	Private aid.
HAW Generating Plant Channel							
20730	- Buoy 1	39-11-46.390N 076-30-27.863W				Green can.	Private aid.
20735	- Buoy 2	39-11-47.390N 076-30-27.863W				Red nun.	Private aid.
20740	- Buoy 3	39-11-32.390N 076-30-32.864W				Green can.	Private aid.
20745	- Buoy 4	39-11-32.390N 076-30-36.864W				Red nun.	Private aid.
20750	- Buoy 5	39-11-09.391N 076-30-46.864W				Green can.	Private aid.
20755	- Buoy 6	39-11-09.391N 076-30-49.864W				Red nun.	Private aid.
20760	- Buoy 7	39-10-53.391N 076-30-54.864W				Green can.	Private aid.
20765	- Buoy 9	39-10-51.391N 076-31-04.865W				Green can.	Private aid.
20770	- Buoy 11	39-10-50.391N 076-31-19.865W				Green can.	Private aid.
HAW Generating Plant North Channel							
20775	- Buoy 2	39-11-59.390N 076-31-04.865W				Red nun.	Private aid.
20780	- Buoy 4	39-11-39.390N 076-31-01.865W				Red nun.	Private aid.
20785	- Buoy 6	39-11-17.391N 076-30-56.864W				Red nun.	Private aid.
Hawkins Point Pier							
20788	HAWKINS POINT OUTFALL LIGHT A	39-12-14.800N 076-31-46.200W	FI Y 4s			On pile.	Private aid.
20790	Hawkins Point Buoy WR1	39-12-30.890N 076-31-41.867W				Green can.	
20795	Hawkins Point Shoal Buoy 11S Marks northeast end of shoal.	39-12-40.739N 076-31-41.086W				Green can.	
Curtis Bay							
<i>Buoys located 75 feet outside channel limit.</i>							
20860	- Entrance Channel Lighted Buoy 1CB	39-13-11.536N 076-32-06.201W	Q G		4	Green.	
20865	- Channel Lighted Buoy 2	39-13-22.265N 076-32-19.855W	FI R 2.5s		6	Red.	
20870	- CHANNEL RANGE FRONT LIGHT	39-13-16.199N 076-34-34.769W	FI G 2.5s	20		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
20875	- CHANNEL RANGE REAR LIGHT 405 yards, 267.9° from front light.	39-13-15.809N 076-34-50.211W	Oc G 4s	53		On corner of building.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
20880	- Channel Lighted Buoy 3	39-13-16.492N 076-32-34.506W	FI G 2.5s		4	Green.	
20882	Thomas Cove Mooring Buoy A	39-12-58.200N 076-32-40.800W				White with blue band.	Private aid.
20883	Thomas Cove Mooring Buoy B	39-12-53.400N 076-32-39.600W				White with blue band.	Private aid.
20885	- Channel Lighted Buoy 4	39-13-21.598N 076-32-51.755W	FI R 6s		6	Red.	
20890	- Channel Lighted Buoy 5	39-13-15.684N 076-33-08.671W	FI G 4s		6	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Patapsco River							
Curtis Bay							
<i>Buoys located 75 feet outside channel limit.</i>							
20895	- Channel Lighted Buoy 6	39-13-20.466N 076-33-31.918W	FI R 4s		6	Red.	Replaced by nun when endangered by ice.
20900	- Channel Lighted Buoy 7	39-13-14.248N 076-34-00.929W	FI G 2.5s		4	Green.	
20905	- Channel Lighted Buoy 8	39-13-19.702N 076-34-05.597W	Q R		6	Red.	
20910	- Channel Lighted Buoy 9	39-13-12.009N 076-34-25.298W	FI G 2.5s		6	Green.	
20915	- Channel Lighted Buoy 10	39-13-26.165N 076-34-15.978W	FI R 4s		5	Red.	
20920	- Channel Lighted Buoy 11	39-13-04.353N 076-34-29.181W	FI G 4s		5	Green.	
20925	- Channel Lighted Buoy 12	39-12-52.208N 076-34-38.283W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
20930	Hess Lighted Mooring Buoy	39-12-48.388N 076-34-41.873W	FI W 2s			White with blue band.	Private aid.
20935	- Channel Lighted Buoy 13	39-12-32.117N 076-34-47.187W	Q G		4	Green.	
20940	Curtis Creek Buoy 14	39-12-20.388N 076-34-52.874W				Red nun.	
20945	Curtis Creek Buoy 16	39-12-15.489N 076-34-45.173W				Red nun.	
20950	Curtis Creek Buoy 18	39-11-52.409N 076-34-29.993W				Red nun.	
20955	Marley Creek Daybeacon 1	39-11-11.899N 076-34-31.272W				SG on pile.	
20960	Marley Creek Daybeacon 3	39-11-01.409N 076-34-40.234W				SG on pile.	
20965	Marley Creek Daybeacon 5	39-10-52.776N 076-34-49.656W				SG on pile.	
20970	Marley Creek Daybeacon 7	39-09-53.676N 076-35-21.714W				SG on pile.	
20975	CSX COAL PIER DOLPHIN LIGHT A	39-13-33.387N 076-34-35.873W	FI Y 2.5s	15		On southside end of pier.	Private aid.
20980	CSX COAL PIER DOLPHIN LIGHT B	39-13-22.388N 076-34-35.873W	FI Y 2.5s	15		On northside end of pier	Private aid.
20985	CSX ASH PIER LIGHT C	39-13-16.588N 076-34-34.373W	FI Y 2.5s	12		On southeast dolphin.	Private aid.
20990	CSX ORE PIER OBSTRUCTION LIGHT D	39-13-30.387N 076-34-46.874W	F Y	15		On end of pier.	Private aid.
20995	CSX ORE PIER OBSTRUCTION LIGHT E	39-13-31.470N 076-34-47.590W	F Y	15		On end of pier.	Private aid.
20997	CORMAN MARINE PIER LIGHT A	39-12-41.580N 076-34-47.500W	FI Y 2s			On end of pier.	Private aid.
BALTIMORE HARBOR (Chart 12281)							
Dundalk Terminal East Channel							
<i>Buoys located 75 feet outside channel limit.</i>							
21000	- RANGE FRONT LIGHT	39-14-24.987N 076-31-54.167W	Q G		42	KRW on pile.	Private aid.
21005	- RANGE REAR LIGHT 304 yards, 032.8° from front light.	39-14-32.487N 076-31-47.867W	Iso G 6s		54	KRW on pile.	Private aid.
21010	- Lighted Buoy 2DE	39-13-52.723N 076-32-17.609W	FI R 2.5s		4	Red.	
21025	- Lighted Buoy 4	39-14-01.565N 076-32-09.087W	FI R 4s		4	Red.	
21026	- Buoy 5	39-14-05.884N 076-32-13.668W				Green can.	
21027	- Lighted Buoy 7	39-14-09.871N 076-32-09.897W	FI G 4s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
BALTIMORE HARBOR (Chart 12281)							
Dundalk Terminal East Channel							
<i>Buoys located 75 feet outside channel limit.</i>							
21030	- Buoy 9	39-14-21.886N 076-32-09.604W				Green can.	
21035	- Buoy 10	39-14-18.767N 076-31-49.986W				Red nun.	
21040	DUNDALK TERMINAL SOUTHEAST BULKHEAD LIGHT	39-14-21.388N 076-31-58.367W	F Y	10		On post.	Private aid.
Seagirt Marine Terminal East Channel							
<i>Buoys located 75 feet outside channel limit.</i>							
21045	- Lighted Buoy 2SE	39-14-16.191N 076-32-36.420W	FI R 4s		4	Red.	
21050	- Lighted Buoy 3	39-14-34.874N 076-32-34.401W	FI G 4s		4	Green.	
21052	- Lighted Buoy 4	39-14-31.097N 076-32-24.889W	FI R 2.5s		4	Red.	
21055	- Lighted Buoy 5	39-14-41.992N 076-32-32.442W	Q G		4	Green.	
21063	- Lighted Buoy 7	39-14-51.754N 076-32-39.395W	FI G 2.5s		4	Green.	
21065	- Lighted Buoy 7A	39-15-04.896N 076-32-45.099W	FI G 4s		4	Green.	
21070	Colgate Creek Entrance Buoy 1C	39-15-02.400N 076-32-20.490W				Green can.	
21075	Dundalk Terminal West Channel Buoy 2DW	39-14-30.812N 076-32-18.031W				Red nun.	
21080	DUNDALK TERMINAL WEST CHANNEL RANGE FRONT LIGHT	39-14-24.964N 076-31-54.285W	Q G	45		On pile.	Lighted throughout 24 hours. Private aid.
21085	DUNDALK TERMINAL WEST CHANNEL RANGE REAR LIGHT 95 yards, 030° from front light.	39-14-32.514N 076-31-47.830W	Iso G 6s	45		On pile.	Private aid.
21090	DUNDALK TERMINAL BULKHEAD LIGHT	39-14-30.387N 076-32-08.868W	F Y	10		On pedestal.	Private aid.
21105	SEAGIRT TERMINAL EAST END BULKHEAD LIGHT	39-15-08.963N 076-32-38.198W	F Y	10		On post on bulkhead.	Private aid.
Fairfield Piers							
21110	SHELL OIL COMPANY RANGE FRONT LIGHT	39-14-19.043N 076-33-39.956W	F Y	20		On skeleton tower on pier.	Private aid.
21115	SHELL OIL COMPANY RANGE REAR LIGHT 189 yards, 237° from front light.	39-14-15.738N 076-33-46.231W	F G	70		On tower on pier.	Private aid.
21120	SALSOL NORTH AMERICA PIER LIGHT	39-14-26.988N 076-33-44.964W	FI Y 2.5s	12		On pile at end of pier.	Private aid.
Seagirt Marine Terminal West Channel							
21135	Seagirt Marine Term West Channel Junction Buoy SW	39-15-10.070N 076-33-50.243W				Red and green bands; nun.	
21140	- Lighted Buoy 3SW	39-15-12.216N 076-33-42.666W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
21145	- Lighted Buoy 4	39-15-08.556N 076-33-37.662W	FI R 4s		4	Red.	
21150	- Buoy 5	39-15-24.106N 076-33-27.831W				Green can.	
21155	- Lighted Buoy 6	39-15-15.256N 076-33-28.149W	Q R		4	Red.	
21160	- Lighted Buoy 8	39-15-18.129N 076-33-12.831W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
21165	- Buoy 10	39-15-14.562N 076-33-01.368W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
BALTIMORE HARBOR (Chart 12281)							
Seagirt Marine Terminal West Channel							
21170	- Buoy 2 25 feet outside channel limit.	39-15-20.586N 076-33-43.872W				Red nun.	
Fairfield Channel							
21175	- Buoy 2	39-15-15.000N 076-34-25.000W				Red nun.	Private aid.
21180	- Buoy 4	39-15-07.386N 076-34-33.000W				Red nun.	Private aid.
21185	- Buoy 6	39-14-58.386N 076-34-40.000W				Red nun.	Private aid.
21190	- DOLPHIN LIGHT	39-15-00.386N 076-34-34.000W	F W	12		On dolphin.	Private aid.
21195	- RANGE FRONT LIGHT	39-14-51.386N 076-34-41.874W	F G			On pile.	Private aid.
21200	- RANGE REAR LIGHT 300 yards, 211° from front light.	39-14-43.386N 076-34-47.874W	F G			On pile.	Private aid.
Ferry Bar Channel							
<i>Buoys located 75 feet outside channel limits.</i>							
21205	- Lighted Buoy 1FB	39-15-15.624N 076-34-15.780W	Q G		5	Green.	Replaced by can when endangered by ice.
21210	- Lighted Buoy 2	39-15-23.590N 076-34-44.003W	FI R 4s		5	Red.	
21215	- Lighted Buoy 3	39-15-16.237N 076-35-06.426W	FI G 4s		5	Green.	
21220	- Lighted Buoy 4	39-15-23.503N 076-35-14.243W	FI R 2.5s		5	Red.	
21222	VMC South Locust Point Mooring Buoy A	39-15-34.140N 076-35-14.930W				White with blue band; sphere.	Private aid.
Masonville Containment Facility							
21223	MASONVILLE DIKE WARNING LIGHT A	39-15-07.493N 076-34-51.692W	FI W 4s			On containment dike.	Private aid.
21223.1	MASONVILLE DIKE WARNING LIGHT B	39-15-09.861N 076-34-57.493W	FI W 4s			On containment dike.	Private aid.
21223.2	MASONVILLE DIKE WARNING LIGHT C	39-15-13.517N 076-35-06.627W	FI W 4s			On containment dike.	Private aid.
21223.3	MASONVILLE DIKE WARNING LIGHT D	39-15-13.620N 076-35-19.291W	FI W 4s			On containment dike.	Private aid.
21223.4	MASONVILLE DIKE WARNING LIGHT E	39-15-13.447N 076-35-31.879W	FI W 4s			On containment dike.	Private aid.
Locust Point East Channel							
21225	- Buoy 1LE	39-15-23.475N 076-35-28.762W				Green can.	
21230	- Lighted Buoy 3LE	39-15-30.981N 076-35-32.698W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
21233	- Buoy 4	39-15-31.153N 076-35-25.132W				Red nun.	
Locust Point West Channel							
21240	- Lighted Buoy 1LW	39-15-24.995N 076-35-54.149W	FI G 2.5s		5	Green.	
21245	- Lighted Buoy 2W	39-15-25.583N 076-35-43.662W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
21250	- Lighted Buoy 4W	39-15-30.536N 076-35-46.749W	FI R 4s		5	Red.	Replaced by nun when endangered by ice.
21255	- Lighted Buoy 6	39-15-34.982N 076-35-46.469W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
21260	- Lighted Buoy 8	39-15-38.931N 076-35-41.293W	Q R		4	Red.	Replaced by nun when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
BALTIMORE HARBOR (Chart 12281)							
Ferry Bar Channel							
<i>Buoys located 75 feet outside channel limits.</i>							
21265	- Lighted Buoy 6	39-15-23.505N 076-35-37.203W	Q R		5	Red.	Replaced by nun when endangered by ice.
21270	- Lighted Buoy 7	39-15-16.090N 076-35-43.799W	FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
21275	- Junction Buoy FB	39-15-19.766N 076-35-50.207W				Green and red bands; can.	
21280	- Day beacon 8	39-15-20.598N 076-36-06.978W				TR on pile.	
21285	- Day beacon 9	39-15-18.017N 076-36-13.498W				SG on pile.	
21290	- Day beacon 10	39-15-20.049N 076-36-23.321W				TR on pile.	
21295	- Day beacon 12	39-15-20.109N 076-36-37.004W				TR on pile.	
21300	- LIGHT 13	39-15-18.780N 076-36-40.128W	Q G	15	4	SG on pile.	
21305	- Day beacon 14	39-15-24.323N 076-36-46.942W				TR on pile.	
21307	PORT COVINGTON MOORING PLATFORM LIGHT	39-15-31.986N 076-36-16.078W	F R	12		On mooring platform.	Private aid.
Northwest Harbor							
21330	- Channel Lighted Buoy 2NH 75 feet outside channel limit.	39-15-31.678N 076-34-14.260W	Q R		4	Red.	Replaced by nun when endangered by ice.
21335	- Channel Lighted Buoy 3 75 feet outside channel limit.	39-15-37.102N 076-34-32.273W	Q G		4	Green.	Replaced by can when endangered by ice.
21340	- Channel Lighted Buoy 5	39-15-56.731N 076-34-33.408W	FI G 4s		4	Green.	
21345	- Channel Lighted Buoy 7	39-16-04.470N 076-34-36.644W	Q G		4	Green.	
21352	ERASMUS PROPERTY DOLPHIN LIGHT A	39-16-10.849N 076-34-46.692W	FI Y 4s			NY on dolphin.	Private aid.
21360	- Channel Junction Lighted Buoy NH	39-16-12.778N 076-34-34.175W	FI (2+1)R 6s		4	Red and green bands.	
21362	North Locust Point Marine Terminal Pier 7 Warning Buoy A	39-16-24.400N 076-35-07.200W				White buoy with orange diamond worded DANGER.	Private aid.
21362.1	North Locust Point Marine Terminal Pier 7 Warning Buoy B	39-16-21.900N 076-35-08.800W				White buoy with orange diamond worded DANGER.	Private aid.
21362.2	North Locust Point Marine Terminal Pier 7 Warning Buoy C	39-16-19.800N 076-35-10.400W				White buoy with orange diamond worded DANGER.	Private aid.
21363	Baltimore Inner Harbor Buoy 2	39-16-40.657N 076-35-44.797W				Red nun.	Private aid.
21363.1	Baltimore Inner Harbor Buoy 4	39-16-40.701N 076-35-57.620W				Red nun.	Private aid.
21363.2	Baltimore Inner Harbor Buoy 5	39-16-36.899N 076-35-59.917W				Green can.	Private aid.
21363.3	Baltimore Inner Harbor Buoy 6	39-16-50.129N 076-36-09.383W				Red nun.	Private aid.
CHESAPEAKE BAY (Virginia) - Fifth District							
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
North Channel							
21366	- Lighted Buoy 2N	37-00-19.150N 075-54-22.325W	FI R 4s		5	Red.	
21370	- Buoy 4	37-00-59.885N 075-56-01.312W				Red nun.	
21375	- Buoy 6	37-02-17.920N 075-56-56.690W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CHESAPEAKE BAY ENTRANCE (Chart 12221)							
North Channel							
21380	- Buoy 8	37-03-13.460N 075-57-56.150W				Red nun.	
21385	- Buoy 10	37-04-05.412N 075-58-52.104W				Red nun.	
21390	- Buoy 11	37-04-15.517N 075-59-21.951W				Green can.	
21395	- Bridge Horn	37-05-18.515N 075-59-10.751W					HORN : 1 blast ev 20s (2s bl). Continuous. Private aid.
CAPE CHARLES TO WOLF TRAP (Chart 12224)							
North Channel							
21400	- Buoy 13	37-06-15.966N 076-00-22.380W				Green can.	
21405	Latimer Shoal Junction Buoy LS	37-05-49.396N 075-59-31.620W				Red and green bands; nun.	
21410	- Buoy 16	37-09-02.099N 076-01-01.047W				Red nun.	
21413	- Buoy 18	37-10-40.388N 076-01-21.845W				Red nun.	
21415 6595	VIRGINIA INSIDE PASSAGE LIGHT 270	37-07-01.513N 075-58-48.986W	FI R 2.5s	15	4	TR on pile.	
Kiptopeke Beach							
21420	- BREAKWATER SOUTH LIGHT A	37-09-40.508N 075-59-18.753W	FI Y 4s	14		NY on black skeleton tower.	Private aid.
21425	- <i>Breakwater Lighted Warning Buoy</i>	37-09-55.000N 075-59-40.000W	FI W 4s			White and orange buoy worded DANGER.	Private aid.
21427	- BOAT RAMP ENTRANCE LIGHT 1	37-10-01.150N 075-59-20.830W	Q G	15		SG on pile.	Private aid.
21429	- BOAT RAMP ENTRANCE LIGHT 2	37-10-00.830N 075-59-20.680W	FI R 2.5s	15		TR on pile.	Private aid.
CAPE CHARLES TO WOLF TRAP (Chart 12224)							
21430	CHERRYSTONE CHANNEL LIGHT 2C	37-12-01.957N 076-01-32.515W	FI R 2.5s	18	4	TR on pile.	
21435	OLD PLANTATION FLATS WARNING LIGHT A	37-13-43.236N 076-02-48.107W	FI W 4s	19	7	NW on pile worded DANGER ROCKS.	
Cape Charles City							
21440	- RANGE A FRONT LIGHT	37-14-31.827N 076-01-53.979W	Q W (NIGHT) Q W (DAY)	18 15		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 4.0° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of range line.
21445	- RANGE A REAR LIGHT 268 yards, 054° from front light.	37-14-36.331N 076-01-45.808W	Iso W 6s (NIGHT) Iso W 6s (DAY)	38 35		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 5.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of range line.
21450	- <i>Lighted Buoy 1CC</i>	37-13-55.990N 076-03-04.913W	FI G 2.5s		4	Green.	
21455	- <i>Lighted Buoy 2</i>	37-14-15.500N 076-02-16.761W	Q R		4	Red.	
21460	- RANGE B FRONT LIGHT 8	37-15-43.998N 076-01-41.141W	Iso R 2s (NIGHT) Iso R 2s (DAY)	22 19		On multi-pile structure with TR on upstream side of structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
CAPE CHARLES TO WOLF TRAP (Chart 12224)							
Cape Charles City							
21465	- RANGE B REAR LIGHT 580 yards, 018.5° from front light.	37-16-00.137N 076-01-33.689W	Iso R 6s (NIGHT) Iso R 6s (DAY)	40 37		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
21470	- LIGHT 4	37-14-54.414N 076-02-00.654W	FI R 4s	15	4	TR on pile.	
21475	- APPROACH LIGHT C	37-15-23.238N 076-01-56.934W	FI W 4s	30	5	NB on pile on caisson.	
21480	- Buoy 5	37-15-22.498N 076-01-53.761W				Green can.	
21485	- Buoy 6	37-15-23.498N 076-01-47.761W				Red nun.	
21490	- WRECK LIGHT WR7	37-15-48.198N 076-01-50.646W	Q G	15	4	NW on pile.	
21495	- JETTY LIGHT	37-15-48.498N 076-01-46.761W	Q W	18	5	NR on red skeleton tower.	
21500	- LIGHT 11	37-15-58.740N 076-01-26.922W	FI G 2.5s	15	4	SG on pile.	
21510	Mud Creek Channel Day beacon 1	37-15-51.480N 076-01-00.342W				SG on pile.	
21515	Mud Creek Channel Day beacon 2	37-15-51.342N 076-00-58.908W				TR on pile.	
CAPE CHARLES TO WOLF TRAP (Chart 12224)							
21530	Cherry stone Inlet Daybeacon 2CI	37-16-56.421N 076-01-20.321W				TR on multi-pile structure.	
Kings Creek							
21531	- CHANNEL LIGHT 2	37-16-46.929N 076-01-34.117W	FI R 2.5s			TR on pile.	Private aid.
21535	- Channel Daybeacon 3	37-16-48.838N 076-01-34.798W				SG on pile.	Private aid.
21540	- Channel Daybeacon 4	37-16-47.906N 076-01-32.604W				TR on pile.	Private aid.
21543	- CHANNEL LIGHT 5	37-16-52.037N 076-00-51.063W	FI G 2.5s			SG on pile.	Private aid.
21545	- Channel Daybeacon 6	37-16-50.982N 076-00-50.560W				TR on pile.	Private aid.
21547	- Channel Daybeacon 7	37-16-57.001N 076-00-42.656W				SG on pile.	Private aid.
21550	- Channel Daybeacon 8	37-16-55.889N 076-00-42.249W				TR on pile.	Private aid.
21555	- Channel Daybeacon 9	37-16-56.337N 076-00-30.345W				SG on pile.	Private aid.
21557	- CHANNEL LIGHT 10	37-16-55.287N 076-00-31.102W	FI R 4s			TR on pile.	Private aid.
21560	- Channel Daybeacon 11	37-16-52.896N 076-00-27.448W				SG on pile.	Private aid.
21565	- Channel Daybeacon 12	37-16-52.887N 076-00-29.081W				TR on pile.	Private aid.
21570	- Channel Daybeacon 14	37-16-50.896N 076-00-30.706W				TR on pile.	Private aid.
21575	- CHANNEL LIGHT 15	37-16-49.251N 076-00-30.423W	FI G 4s			SG on pile.	Private aid.
WOLF TRAP TO PUNGOTEAGUE CREEK (Chart 12226)							
Mattawoman Creek							
21580	- LIGHT 1MC	37-23-21.828N 075-59-39.456W	FI G 4s	15	4	SG on pile.	
21585	- LIGHT 2	37-23-32.336N 075-59-23.744W	FI R 4s	15	4	TR on pile.	
21590	- LIGHT 3	37-23-53.544N 075-58-51.678W	FI G 4s	15	4	SG on pile.	
21595	- Day beacon 5	37-24-01.278N 075-58-41.070W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
WOLF TRAP TO PUNGOTEAGUE CREEK (Chart 12226)							
Mattawoman Creek							
21600	- LIGHT 6	37-24-11.694N 075-58-32.010W	FI R 4s	15	3	TR on pile.	
Hungar Creek							
21605	- <i>Lighted Wreck Buoy WR2</i> Marks submerged piles.	37-24-20.785N 075-58-31.961W	Q R		4	Red.	
21610	- Day beacon 3	37-24-35.292N 075-58-27.012W				SG on pile.	
21615	- <i>Lighted Wreck Buoy WR5</i> Marks submerged piles.	37-24-37.241N 075-58-01.906W	Q G		4	Green.	
21620	- <i>Lighted Wreck Buoy WR7</i> Marks submerged pile.	37-24-40.472N 075-57-56.524W	Q G		5	Green.	
21625	- <i>Lighted Wreck Buoy WR9</i>	37-24-53.092N 075-57-48.522W	Q G		4	Green.	
Nassawadox Creek							
21630	- Warning Day beacon A	37-27-50.628N 075-58-20.928W				NW on pile worded DANGER PILE.	
21645	- Warning Day beacon B	37-28-10.458N 075-57-55.542W				NW on pile worded DANGER PILE.	
21661	- Warning Day beacon C	37-28-13.064N 075-57-45.809W				NW on pile worded DANGER PILE.	
21662	- Warning Day beacon D	37-28-16.090N 075-57-37.276W				NW on pile worded DANGER PILE.	
21662.1	- Warning Day beacon E	37-28-18.732N 075-57-35.544W				NW on pile worded DANGER PILE.	
21663	- Warning Day beacon F	37-28-27.965N 075-57-29.724W				NW on pile worded DANGER PILE.	
21664	- Warning Day beacon G	37-28-28.935N 075-57-23.654W				NW on pile worded DANGER PILE.	
21665	- Warning Day beacon H	37-28-27.206N 075-57-01.156W				NW on pile worded DANGER PILE.	
21666	- Warning Day beacon I	37-28-26.489N 075-56-43.295W				NW on pile worded DANGER PILE.	
21667	- Warning Day beacon J	37-28-31.069N 075-56-18.364W				NW on pile worded DANGER PILE.	
Occohannock Creek							
21695	- ENTRANCE LIGHT 1	37-32-34.218N 075-57-50.922W	FI G 4s	15	4	SG on pile.	
21700	- LIGHT 3	37-32-06.726N 075-57-25.182W	FI G 4s	15	4	SG on pile.	
21705	- Day beacon 5	37-32-21.641N 075-56-59.393W				SG on pile.	
21710	- Day beacon 6	37-32-44.226N 075-56-40.836W				TR on pile.	
21715	- Day beacon 7	37-32-59.527N 075-56-19.534W				SG on pile.	
21720	- LIGHT 9	37-33-04.193N 075-56-06.989W	FI G 4s	15	4	SG on pile.	
21725	- Day beacon 10	37-33-18.318N 075-55-44.448W				TR on pile.	
21730	- Day beacon 10A	37-33-18.426N 075-55-32.682W				TR on pile.	
21735	- Day beacon 12	37-33-15.726N 075-55-19.692W				TR on pile.	
21740	- Day beacon 13	37-33-15.294N 075-55-12.096W				SG on pile.	
21745	- Day beacon 15	37-33-16.164N 075-54-32.226W				SG on pile.	
21750	- Day beacon 16	37-33-24.144N 075-54-07.722W				TR on pile.	
21755	- Day beacon 17	37-33-13.290N 075-53-31.440W				SG on pile.	
21760	- Day beacon 19	37-33-00.000N 075-53-02.844W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
WOLF TRAP TO PUNGOTEAGUE CREEK (Chart 12226)							
Nandua Creek							
21765	- ENTRANCE LIGHT 1N	37-38-07.926N 075-56-27.367W	FI G 2.5s	15	5	SG on pile.	
21770	- CHANNEL LIGHT 3	37-37-42.728N 075-54-55.952W	FI G 4s	15	4	SG on pile.	
21774	- Channel Warning Day beacon A	37-37-30.496N 075-54-45.783W				NW on pile worded DANGER SHOAL.	
21780	- Channel Warning Day beacon B	37-37-35.356N 075-54-41.881W				NW on pile worded DANGER SHOAL.	
21781	- Channel Day beacon 6	37-37-38.098N 075-54-41.687W				TR on pile.	
21783	- Channel Warning Day beacon C	37-37-28.974N 075-54-44.440W				NW on pile worded DANGER SHOAL.	
21783.5	- Channel Warning Day beacon D	37-37-26.520N 075-54-42.904W				NW on pile worded DANGER SHOAL.	
21784	- Channel Buoy 8	37-37-38.527N 075-54-30.321W				Red nun.	
21785	- Channel Warning Day beacon E	37-37-47.490N 075-54-12.876W				NW on pile worded DANGER SHOAL.	
21790	- Channel Warning Day beacon F	37-37-54.471N 075-54-16.762W				NW on pile worded DANGER SHOAL.	
21792	- Channel Buoy 9	37-37-46.063N 075-54-12.257W				Green can.	
21795	- Channel Day beacon 11	37-37-48.258N 075-53-59.022W				SG on pile.	
21797	- Channel Day beacon 12	37-37-46.728N 075-53-54.018W				TR on pile.	
21800	- Channel Warning Day beacon G	37-37-55.492N 075-54-08.685W				NW on pile worded DANGER SHOAL.	
21805	- Channel Day beacon 13	37-37-42.024N 075-53-44.502W				SG on pile.	
21815	- Channel Day beacon 15	37-37-09.240N 075-53-27.917W				SG on pile.	
21820	- Channel Lighted Wreck Buoy WR17 Marks submerged piles	37-36-53.232N 075-53-28.265W	Q G		4	Green	
21825	- Channel Buoy 19	37-36-45.317N 075-53-12.579W				Green can.	
21830	- Channel Buoy 21	37-37-02.978N 075-52-52.497W				Green can.	
21835	- Channel Day beacon 22	37-37-25.014N 075-51-50.394W				TR on pile.	
21840	- Channel Day beacon 23	37-37-29.910N 075-51-35.964W				SG on pile.	
Pungoteague Creek							
21845	- WARNING LIGHT A	37-39-48.217N 075-53-52.982W	FI W 2.5s	15	4	NW on pile.	
21850	- CHANNEL LIGHT 1P	37-39-39.940N 075-53-51.239W	Q G	24	4	SG on multi-pile structure.	
21855	- Channel Day beacon 2	37-39-57.592N 075-53-25.262W				TR on pile.	
21860	- CHANNEL LIGHT 4	37-40-05.969N 075-53-16.263W	FI R 4s	15	4	TR on pile.	
21865	- Channel Day beacon 5	37-40-13.532N 075-53-01.300W				SG on pile.	
21870	- Channel Day beacon 6	37-40-22.464N 075-52-28.983W				TR on pile.	
21875	- Channel Day beacon 8	37-40-26.900N 075-51-58.677W				TR on pile.	
21880	- Channel Day beacon 9	37-40-20.863N 075-51-18.566W				SG on pile.	
21885	- Channel Day beacon 10	37-40-23.106N 075-50-52.841W				TR on pile.	
21890	- Channel Day beacon 10A	37-40-23.335N 075-50-41.450W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
WOLF TRAP TO PUNGOTEAGUE CREEK (Chart 12226)							
Pungoteague Creek							
21895	- Channel Day beacon 11	37-40-27.439N 075-50-46.801W				SG on pile.	
21900	- Channel Day beacon 12	37-40-18.465N 075-50-16.761W				TR on pile.	
21903	- Channel Day beacon 12A	37-40-15.738N 075-50-18.755W				TR on pile.	
21905	- CHANNEL LIGHT 13	37-40-10.541N 075-49-56.911W	FI G 4s	15	4	SG on multi-pile structure.	
21910	- Channel Day beacon 14	37-40-02.994N 075-49-49.851W				TR on pile.	
21915	- Channel Day beacon 15	37-39-57.348N 075-49-43.351W				SG on pile.	
21920	- Channel Day beacon 16	37-39-54.923N 075-49-45.539W				TR on pile.	
POCOMOKE AND TANGIER SOUNDS (Chart 12228)							
Onancock Creek							
21925	- CHANNEL LIGHT 1	37-43-28.185N 075-51-03.644W	FI G 4s	15	4	SG on multi-pile structure.	
21930	- Channel Day beacon 2	37-43-21.836N 075-50-58.469W				TR on pile.	
21933	- Channel Day beacon 2A	37-43-17.220N 075-50-50.560W				TR on pile.	
21940	- Channel Day beacon 4	37-43-17.403N 075-50-32.266W				TR on pile.	
21945	- Channel Day beacon 5	37-43-20.488N 075-50-30.822W				SG on pile.	
21950	- Channel Day beacon 7	37-43-10.995N 075-50-18.656W				SG on pile.	
21955	- CHANNEL LIGHT 9	37-43-10.140N 075-50-12.162W	FI G 4s	15	4	SG on pile.	
21957	- Channel Day beacon 9A	37-43-14.068N 075-50-00.418W				SG on pile.	
21960	- Channel Day beacon 11	37-43-23.409N 075-49-41.306W				SG on pile.	
21965	- Channel Day beacon 12	37-43-30.649N 075-49-19.038W				TR on pile.	
Parkers Creek							
21970	- Junction Day beacon PC	37-43-35.963N 075-48-35.227W				JR on pile.	
21975	- Day beacon 1P	37-43-30.630N 075-48-30.708W				SG on pile.	
21980	- Day beacon 2	37-43-26.046N 075-48-30.593W				TR on pile.	
21985	- Day beacon 4	37-43-21.292N 075-48-27.518W				TR on pile.	
21987	- Buoy 4A	37-43-18.904N 075-48-26.184W				Red nun.	
21990	- Day beacon 6	37-43-18.061N 075-48-27.535W				TR on multi-pile structure.	
21995	- Day beacon 7	37-43-14.975N 075-48-32.188W				SG on pile.	
22000	- Day beacon 8	37-43-11.653N 075-48-40.159W				TR on pile.	
Onancock Creek							
22005	- CHANNEL LIGHT 13	37-43-40.964N 075-48-23.645W	FI G 4s	15	4	SG on pile.	
22010	- Channel Day beacon 14	37-43-40.190N 075-48-14.215W				TR on pile.	
22015	- Channel Day beacon 16	37-43-39.414N 075-48-07.634W				TR on pile.	
22020	- Channel Day beacon 18	37-43-35.594N 075-48-03.256W				TR on pile.	
22025	- Channel Day beacon 19	37-43-37.214N 075-48-01.207W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
POCOMOKE AND TANGIER SOUNDS (Chart 12228)							
Onancock Creek							
22030	- Channel Day beacon 20	37-43-31.040N 075-47-47.741W				TR on pile.	
22035	- Channel Day beacon 22	37-43-22.918N 075-47-33.233W				TR on pile.	
22040	- Channel Day beacon 24	37-43-11.140N 075-47-19.478W				TR on pile.	
22045	- Channel Day beacon 26	37-43-01.520N 075-46-56.692W				TR on pile.	
22050	- Channel Day beacon 27	37-42-58.710N 075-46-50.331W				SG on pile.	
22055	- Channel Day beacon 29	37-42-48.792N 075-46-38.235W				SG on pile.	
22060	- Channel Day beacon 31	37-42-48.158N 075-46-32.268W				SG on pile.	
22065	- Channel Day beacon 33	37-42-46.630N 075-46-21.756W				SG on pile.	
22070	- Channel Day beacon 34	37-42-37.834N 075-46-13.977W				TR on pile.	
22075	- Channel Day beacon 34A	37-42-45.126N 075-45-51.199W				TR on pile.	
22080	- Channel Day beacon 35	37-42-45.981N 075-45-45.762W				SG on pile.	
22085	- Channel Day beacon 36	37-42-42.652N 075-45-41.243W				TR on pile.	
22090	- Channel Day beacon 37	37-42-42.095N 075-45-33.353W				SG on pile.	
22095	- South Branch Buoy 1	37-42-30.469N 075-45-28.748W				Green can.	Private aid.
Pocomoke Sound							
22100	- LIGHT 2	37-43-37.059N 075-54-36.829W	FI R 4s	15	4	TR on multi-pile structure.	
22105	- SHOAL LIGHT 3	37-44-55.000N 075-55-31.000W	FI G 2.5s	15	4	SG on multi-pile structure.	
22110	- LIGHT 5	37-45-55.375N 075-52-31.462W	FI G 4s	15	4	SG on multi-pile structure.	
22115	WATTS ISLAND ROCKS WARNING LIGHT	37-46-46.275N 075-53-43.266W	FI W 2.5s	15	5	NW on pile worded DANGER SUBMERGED ROCKS.	
Chesconessex Creek							
22120	- Approach Buoy	37-45-30.462N 075-50-46.760W				Red and white stripes with red spherical topmark.	
22125	- Buoy 1	37-45-23.316N 075-49-41.337W				Green can.	
22130	- LIGHT 2	37-45-17.907N 075-48-53.218W	FI R 4s	15	3	TR on pile.	
22135	- Day beacon 3	37-45-25.961N 075-48-01.631W				SG on pile.	
22145	- Day beacon 5	37-45-40.144N 075-47-01.685W				SG on pile.	
22150	- Day beacon 6	37-45-36.525N 075-46-41.318W				TR on pile.	
22155	- Day beacon 8	37-45-07.382N 075-46-39.736W				TR on pile.	
22160	- Lighted Wreck Buoy WR10	37-45-02.092N 075-46-21.066W	Q R		4	Red.	
22165	- Buoy 11	37-45-01.222N 075-46-18.167W				Green can.	
22170	- Day beacon 12	37-44-58.560N 075-46-16.884W				TR on pile.	
22175	- South Basin Day beacon 1	37-44-55.977N 075-46-16.565W				SG on pile.	
22180	- South Basin Day beacon 2	37-44-56.338N 075-46-19.367W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
POCOMOKE AND TANGIER SOUNDS (Chart 12228)							
Pocomoke Sound							
22185	- LIGHT 6	37-47-48.985N 075-50-19.023W	FI R 4s	18	4	TR on multi-pile structure.	
Deep Creek							
22190	- ENTRANCE LIGHT 1D	37-48-47.152N 075-48-25.542W	FI G 4s	15	4	SG on multi-pile structure.	
22195	- CHANNEL LIGHT 3	37-49-09.624N 075-47-20.586W	FI G 6s	15	4	SG on pile.	
22200	- CHANNEL LIGHT 4	37-49-18.834N 075-46-17.705W	FI R 4s	15	4	TR on pile.	
22205	- CHANNEL LIGHT 6	37-49-06.640N 075-45-39.056W	FI R 2.5s	15	4	TR on pile.	
22210	- CHANNEL LIGHT 7	37-48-26.885N 075-45-46.152W	FI G 2.5s	15	4	SG on pile.	
22215	- Channel Daybeacon 9	37-48-12.378N 075-45-38.142W				SG on pile.	
22220	- CHANNEL LIGHT 11	37-48-03.889N 075-45-14.492W	FI G 6s	15	4	SG on pile.	
22225	- Channel Daybeacon 12	37-47-46.858N 075-44-57.618W				TR on pile.	
22230	- Channel Daybeacon 14	37-47-22.776N 075-44-57.191W				TR on pile.	
22235	- CHANNEL LIGHT 15	37-46-56.353N 075-44-59.345W	FI G 4s	15	4	SG on pile.	
22240	- Channel Daybeacon 16	37-46-37.243N 075-44-53.970W				TR on pile.	
22245	- Channel Daybeacon 17	37-46-18.159N 075-45-00.107W				SG on pile.	
Pocomoke Sound							
22250	- LIGHT 7	37-48-54.000N 075-50-21.000W	FI G 2.5s	15	4	SG on multi-pile structure.	
22255	GUILFORD FLATS JUNCTION LIGHT GF	37-50-57.138N 075-46-37.572W	FI (2+1)R 6s	18	4	JR on pile.	
Hunting Creek							
22260	- LIGHT 2	37-49-29.063N 075-43-54.008W	FI R 4s	15	4	TR on pile.	
22265	- Day beacon 3	37-49-19.342N 075-43-50.766W				SG on pile.	
22270	- Day beacon 5	37-48-27.687N 075-43-51.134W				SG on pile.	
22275	- Day beacon 6	37-48-16.062N 075-43-42.486W				TR on pile.	
22280	- Day beacon 7	37-47-48.187N 075-43-05.553W				SG on pile.	
22285	- Day beacon 9	37-47-43.695N 075-42-54.398W				SG on pile.	
22290	- Day beacon 11	37-47-34.977N 075-42-52.622W				SG on pile.	
22295	- Wreck Buoy WR12	37-47-29.750N 075-42-36.775W				Red nun.	
Guilford Creek							
22305	- LIGHT 2G	37-51-23.479N 075-42-37.975W	FI R 4s	15	4	TR on pile.	
22310	- Day beacon 4	37-51-22.437N 075-42-11.517W				TR on pile.	
22315	- LIGHT 6	37-50-58.022N 075-41-12.796W	FI R 4s	15	4	TR on pile.	
22320	- Day beacon 7	37-50-28.856N 075-41-03.623W				SG on pile.	
22330	Muddy Creek Daybeacon 1	37-51-00.550N 075-40-56.362W				SG on pile.	
22335	MUDDY CREEK WRECK LIGHT WR3	37-51-16.428N 075-40-25.891W	Q G	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
POCOMOKE AND TANGIER SOUNDS (Chart 12228)							
Pocomoke Sound							
22365	- SHOAL LIGHT 8	37-52-27.564N 075-49-24.222W	FI R 4s	15	4	TR on multi-pile structure.	
22370	- SHOAL LIGHT 9	37-53-48.091N 075-48-39.820W	FI G 2.5s	15	4	SG on multi-pile structure.	
22375	- LIGHT 10	37-54-30.129N 075-46-15.170W	FI R 2.5s	15	5	TR on multi-pile structure.	
22380	Watkins Point State Boundry Line Day beacon	37-54-40.450N 075-54-58.062W				Day boards with orange borders, upper board worded RANGE, lower boards MD/VA LINE.	Private aid.
22385	- State Boundary Line Day beacon BB	37-54-41.831N 075-51-21.457W				NW on pile worded MD/VA LINE.	Private aid.
22390	- State Boundary Line Day beacon CC	37-54-43.252N 075-49-24.255W				NW on pile worded MD/VA LINE.	Private aid.
22395	- State Boundry Line Day beacon A	37-54-43.452N 075-48-03.753W				NW on pile worded MD/VA LINE.	Private aid.
22400	Pocomoke Sound State Boundary Line Day beacon B	37-55-18.952N 075-47-16.452W				NW on pile worded MD/VA LINE.	Private aid.
22405	- State Boundary Line Day beacon C	37-55-30.600N 075-56-54.840W				NW on pile worded MD/VA LINE.	Private aid.
22410	- State Boundary Line Day beacon D	37-54-24.600N 075-57-09.720W				NW on pile worded MD/VA LINE.	Private aid.
22415	- State Boundary Line Buoy E	37-56-38.551N 075-44-58.749W				White and orange can;worded MD/VA LINE.	Private aid.
22420	- State Boundary Line Day beacon F	37-56-48.650N 075-44-15.348W				NW on pile worded MD/VA LINE.	Private aid.
22425	- State Boundary Line Day beacon G	37-56-58.850N 075-43-31.747W				NW on pile worded MD/VA LINE.	Private aid.
22430	- State Boundary Line Day beacon H	37-57-16.249N 075-42-17.246W				NW on pile worded MD/VA LINE.	Private aid.
22435	- State Boundary Line Day beacon J	37-57-19.448N 075-41-29.745W				NW on pile worded MD/VA LINE.	Private aid.
22440	- State Boundary Line Day beacon K	37-56-59.448N 075-40-02.743W				NW on pile worded MD/VA LINE.	Private aid.
22445	- State Boundary Line Day beacon L	37-56-42.448N 075-39-22.242W				NW on pile worded MD/VA LINE.	Private aid.
22450	- State Boundary Line Day beacon M	37-56-48.078N 075-38-53.541W				NW on pile worded MD/VA LINE.	Private aid.
Starling Creek							
22455	- LIGHT 1S	37-55-28.884N 075-44-10.890W	FI G 4s	15	4	SG on multi-pile structure.	
22460	- Day beacon 2	37-55-19.794N 075-44-03.855W				TR on pile.	
22465	- Day beacon 3 10 feet outside channel limit.	37-55-15.799N 075-43-58.440W				SG on pile.	
22470	- LIGHT 4	37-55-08.837N 075-43-52.881W	FI R 4s	15	4	TR on pile.	
22475	- <i>Lighted Wreck Buoy WR6</i>	37-55-10.456N 075-43-48.923W	Q R		4	Red.	Removed when endangered by ice.
22480	- Day beacon 8	37-55-09.732N 075-43-47.147W				TR on pile.	
22485	- Day beacon 10	37-55-05.773N 075-43-43.440W				TR on pile.	
22490	- Day beacon 12	37-55-05.892N 075-43-39.261W				TR on pile.	
Pocomoke Sound							
22495	- Day beacon 11	37-56-05.451N 075-44-25.949W				SG on pile.	
22500	- LIGHT 12	37-56-18.878N 075-43-39.900W	FI R 4s	15	4	TR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
POCOMOKE AND TANGIER SOUNDS (CHART 12228)							
Pocomoke Sound							
Pocomoke River							
22505	- LIGHT 1PR	37-57-13.648N 075-43-15.906W	FI G 4s	15	4	SG on multi-pile structure.	
22510	- Channel Buoy 2	37-57-19.449N 075-42-52.746W				Red nun.	AIS: MMSI 993672095.
22515	- Channel Buoy 3	37-57-26.272N 075-42-47.658W				Green can.	AIS: MMSI 993672096.
22520	- Channel Buoy 4	37-57-30.974N 075-42-27.797W				Red nun.	AIS: MMSI 993672097.
22525	- Channel Buoy 5	37-57-40.872N 075-42-11.496W				Green can.	AIS: MMSI 993672098.
22530	- Channel Buoy 7	37-57-49.195N 075-41-50.255W				Green can.	AIS: MMSI 993672099.
22535	- Channel Buoy 8	37-57-47.574N 075-41-49.817W				Red nun.	AIS: MMSI 993672100.
22540	- Channel Buoy 9	37-57-57.510N 075-41-27.786W				Green can.	AIS: MMSI 993672101.
22545	- Channel Buoy 10	37-57-55.645N 075-41-27.306W				Red nun.	AIS: MMSI 993672103.
22550	- Channel Buoy 11	37-57-59.462N 075-41-12.329W				Green can.	AIS: MMSI 993672104.
22555	- Channel Buoy 12	37-57-59.045N 075-40-58.534W				Red nun.	AIS: MMSI 993672105.
22560	- Channel Buoy 13	37-58-01.278N 075-40-45.847W				Green can.	AIS: MMSI 993672106.
22565	- Channel Buoy 14	37-58-00.720N 075-40-39.156W				Red nun.	AIS: MMSI 993672107.
22570	- CHANNEL LIGHT 15	37-58-02.231N 075-40-39.625W	FI G 2.5s	15	4	SG on pile.	
22575	- Channel Buoy 17	37-57-54.765N 075-40-23.173W				Green can.	AIS: MMSI 993672108.
22580	- Channel Buoy 18	37-57-49.198N 075-40-14.103W				Red nun.	AIS: MMSI 993672109.
22585	- Channel Buoy 19	37-57-39.691N 075-39-49.318W				Green can.	AIS: MMSI 993672110.
22590	- CHANNEL LIGHT 20	37-57-37.953N 075-39-48.551W	FI R 4s	15	4	TR on pile.	
22595	- Channel Day beacon 22	37-57-46.004N 075-39-20.886W				TR on pile.	
22600	- CHANNEL LIGHT 23	37-57-52.895N 075-39-03.186W	FI G 4s	15	4	SG on pile.	
SMITH POINT TO COVE POINT (Chart 12230)							
Pocomoke River							
Upper Pocomoke River							
22605	- LIGHT 2	38-08-34.249N 075-26-30.001W	FI R 2.5s	15	3	TR on pile.	
22610	- Day beacon 3	38-08-40.966N 075-26-28.297W				SG on pile.	
22615	Shad Landing Park Junction Day beacon SL	38-08-34.099N 075-26-28.652W				JR on pile.	
22620	- Day beacon 4	38-09-03.158N 075-26-16.356W				TR on pile.	
22625	- LIGHT 6	38-08-58.352N 075-26-05.490W	FI R 4s	15	3	TR on pile.	
22630	- Buoy 8	38-09-19.102N 075-25-59.292W				Red nun.	Removed when endangered by ice.
22635	- Day beacon 9	38-09-30.932N 075-25-27.578W				SG on pile.	
22640	- LIGHT 10	38-09-29.620N 075-25-23.041W	FI R 2.5s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
SMITH POINT TO COVE POINT (Chart 12230)							
Pocomoke River							
Upper Pocomoke River							
22645	- LIGHT 11	38-09-47.301N 075-25-09.638W	FI G 4s	15	3	SG on pile.	
22650	- LIGHT 12	38-10-00.713N 075-24-48.035W	FI R 4s	15	3	TR on pile.	
22655	- Day beacon 13	38-10-12.105N 075-24-42.476W				SG on pile.	
22660	- LIGHT 14	38-10-17.853N 075-24-35.031W	FI R 4s	15	3	TR on pile.	
POCOMOKE AND TANGIER SOUNDS (Chart 12228)							
Pocomoke Sound							
Broad Creek							
22665	- SOUTH ENTRANCE LIGHT 2BC	37-54-58.667N 075-50-44.176W	FI R 2.5s	15	4	TR on pile.	
22670	- Channel Day beacon 4	37-55-11.050N 075-50-54.227W				TR on pile.	
22675	- Channel Day beacon 6	37-55-20.878N 075-51-02.711W				TR on pile.	
22680	- CHANNEL LIGHT 8	37-55-29.878N 075-51-07.799W	FI R 4s	15	3	TR on pile.	
22685	- CHANNEL LIGHT 9	37-55-52.528N 075-51-09.821W	FI G 4s	15	3	SG on pile.	
22690	- Channel Day beacon 11	37-55-58.014N 075-51-16.363W				SG on pile.	
22695	- CHANNEL LIGHT 12	37-56-05.044N 075-51-25.187W	FI R 2.5s	15	3	TR on pile.	
22700	- Channel Day beacon 13	37-56-19.836N 075-51-29.473W				SG on pile.	
CHESAPEAKE BAY (Virginia) - Fifth District							
POCOMOKE AND TANGIER SOUNDS (Chart 12228)							
Tangier Sound							
22705	- Buoy A	37-44-24.500N 076-02-40.800W				Yellow nun.	
22710	- Buoy 1	37-46-09.717N 076-00-06.176W				Green can.	
22715 7435	- Light	37-47-16.846N 075-58-24.412W	FI W 6s (R sector)	45	W 12 R 9	NB on skeleton tower on multi-pile structure. 42	Red from 110° to 192°.
22720	- Buoy 3	37-49-54.754N 075-57-37.569W				Green can.	
Tangier Island West Channel							
22725	- LIGHT 1W	37-49-51.450N 076-00-11.510W	FI G 2.5s	15	4	SG on pile.	
22730	- LIGHT 3	37-49-57.043N 075-59-54.222W	FI G 4s	15	4	SG on pile.	
22735	- LIGHT 4	37-49-55.275N 075-59-53.206W	FI R 4s	15	4	TR on pile.	
Tangier Island East Channel							
22740	- LIGHT 1E	37-50-23.984N 075-58-15.941W	FI G 2.5s	15	4	SG on pile.	
22745	- Day beacon 2	37-50-19.291N 075-58-26.521W				TR on pile.	
22750	- Day beacon 3	37-50-15.511N 075-58-29.744W				SG on pile.	
22755	- Day beacon 4	37-50-13.447N 075-58-37.152W				TR on pile.	
22760	- LIGHT 5	37-50-05.230N 075-58-47.752W	FI G 4s	15	4	SG on pile.	
22765	- Day beacon 6	37-50-02.521N 075-58-55.146W				TR on pile.	
22770	- LIGHT 7	37-49-58.023N 075-59-00.538W	FI G 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) - Fifth District							
POCOMOKE AND TANGIER SOUNDS (Chart 12228)							
Tangier Sound							
Tangier Island East Channel							
22775	- Day beacon 8	37-49-53.251N 075-59-10.868W				TR on pile.	
22780	- Day beacon 9	37-49-45.473N 075-59-21.163W				SG on pile.	
22785	- Day beacon 10	37-49-46.139N 075-59-22.276W				TR on pile.	
22790	- Day beacon 12	37-49-46.327N 075-59-27.581W				TR on pile.	
22795	- Day beacon 14	37-49-49.878N 075-59-37.809W				TR on pile.	
Tangier Sound							
22800	- <i>Lighted Buoy 5</i>	37-51-05.813N 075-56-57.027W	FI G 6s		4	Green.	Replaced by can when endangered by ice.
22805	- <i>Lighted Buoy 6</i>	37-54-25.450N 075-56-25.264W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
CHESAPEAKE BAY (Maryland) - Fifth District							
TANGIER SOUND - NORTHERN PART (Chart 12231)							
Tangier Sound							
22815	JANES ISLAND LIGHT	37-57-48.159N 075-55-06.496W	FI W 4s (R sector)	37	W 8 R 6	NB on skeleton tower on cylindrical base.	Red from 195° to 246°.
Little Annemessex River							
22820	- Entrance Buoy 1	37-57-30.000N 075-54-46.000W				Green can.	
22825	- LIGHT 2	37-57-57.283N 075-54-04.797W	Q R	15	4	TR on pile.	
22830	- LIGHT 4	37-58-02.367N 075-53-26.786W	FI R 4s	19	4	TR on pile.	
22835	- Day beacon 5	37-58-01.956N 075-52-58.790W				SG on pile.	
22837	- Warning Day beacon A	37-57-59.522N 075-52-38.516W				NW on skeleton tower on piles worded DANGER.	
22840	- LIGHT 7	37-57-58.482N 075-52-37.659W	Q G	15	4	SG on pile.	
22845	- Day beacon 8	37-57-53.164N 075-52-35.609W				TR on pile.	
22850	BROAD CREEK NORTH ENTRANCE LIGHT 1	37-57-09.467N 075-51-55.160W	FI G 2.5s	15	4	SG on pile.	
22855	- Day beacon 9	37-58-21.949N 075-52-04.732W				SG on pile.	
Jenkins Creek							
22860	- Day beacon 1	37-57-24.165N 075-51-45.145W				SG on pile.	Priv ate aid.
22865	- Day beacon 3	37-57-31.719N 075-51-33.727W				SG on pile.	Priv ate aid.
22870	- Day beacon 4	37-57-31.351N 075-51-20.671W				TR on pile.	Priv ate aid.
22875	- Day beacon 6	37-57-38.897N 075-51-09.507W				TR on pile.	Priv ate aid.
22880	- Day beacon 7	37-57-45.405N 075-51-05.478W				SG on pile.	Priv ate aid.
22885	- Day beacon 9	37-57-50.616N 075-50-53.793W				SG on pile.	Priv ate aid.
Little Annemessex River							
22890	- LIGHT 10	37-58-20.316N 075-52-00.903W	FI R 4s	18	3	TR on pile.	
22895	- LIGHT 11	37-58-32.160N 075-51-57.915W	FI G 2.5s	15	3	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
TANGIER SOUND - NORTHERN PART (Chart 12231)							
Tangier Sound							
Little Annemessex River							
22900	- Day beacon 11A	37-58-54.034N 075-51-54.256W				SG on pile.	
22905	CRISFIELD HARBOR JUNCTION LIGHT CH	37-59-01.428N 075-51-48.444W	FI (2+1)R 6s	15	3	JR on pile.	
22915	- LIGHT 13	37-59-24.645N 075-51-40.947W	FI G 4s	15	4	SG on pile.	
22920	Brick Kiln Channel Day beacon 2	37-59-28.206N 075-51-36.194W				TR on pile.	
22925	BRICK KILN CHANNEL LIGHT 3	37-59-23.105N 075-51-15.671W	FI G 4s	15	3	SG on pile.	
22930	- Day beacon 14	37-59-37.528N 075-51-27.779W				TR on pile.	
22935	- LIGHT 16	37-59-49.776N 075-51-17.550W	FI R 4s	16	3	TR on pile.	
22940	- LIGHT 18	38-00-07.712N 075-51-09.725W	FI R 6s	15	3	TR on pile.	
Ward Creek							
22945	- Day beacon 1	38-00-40.245N 075-51-43.883W				SG on pile.	Private aid.
22950	- Day beacon 2	38-00-41.407N 075-51-44.858W				TR on pile.	Private aid.
22955	- Day beacon 3	38-00-45.446N 075-51-53.203W				SG on pile.	Private aid.
22960	- Day beacon 4	38-00-50.372N 075-52-00.962W				TR on pile.	Private aid.
22965	- Day beacon 5	38-00-54.613N 075-52-09.654W				SG on pile.	Private aid.
22970	- Day beacon 6	38-00-55.404N 075-52-09.458W				TR on pile.	Private aid.
22985	- Warning Day beacon A	38-00-58.905N 075-52-08.784W				NW on pile.	Private aid.
Rhodes Point Gut Channel							
22990	- Buoy 1	37-58-07.770N 076-01-35.189W				Green can.	
22995	- Day beacon 2	37-58-10.004N 076-01-43.113W				TR on pile.	
23000	- Buoy 3	37-58-11.529N 076-01-52.454W				Green can.	
23003	- Buoy 4	37-58-12.356N 076-02-25.947W				Red nun.	
23005	- Buoy 5	37-58-12.809N 076-02-27.883W				Green can.	
23010	- Buoy 7	37-58-19.248N 076-02-30.480W				Green can.	
Big Thorofare							
23012	- CHANNEL LIGHT 1T	37-57-54.285N 075-58-39.953W	FI G 2.5s	15	5	SG on pile.	
23015	- Channel Warning Day beacon A	37-58-23.609N 075-58-45.707W				NW on pile worded DANGER.	
23020	- Channel Warning Day beacon B	37-58-15.691N 075-59-00.639W				NW on pile worded DANGER.	
23025	- CHANNEL LIGHT 3	37-58-05.795N 075-59-16.330W	FI G 4s	15	3	SG on pile.	
23030	- Channel Day beacon 4	37-58-07.754N 075-59-16.239W				TR on pile.	
23035	- Channel Day beacon 8	37-58-03.926N 075-59-29.553W				TR on pile.	
23037	- Channel Day beacon 9	37-58-02.254N 075-59-31.781W				SG on pile.	
23038	- Channel Day beacon 10	37-58-03.839N 075-59-35.354W				TR on pile.	
23043	- Channel Day beacon 12	37-58-06.671N 075-59-46.788W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
TANGIER SOUND - NORTHERN PART (Chart 12231)							
Tangier Sound							
Big Thorofare							
23050	- Channel Day beacon 14	37-58-09.114N 075-59-51.557W				TR on pile.	
23055	- Channel Day beacon 15	37-58-17.342N 076-00-01.275W				SG on pile.	
23060	- Channel Day beacon 16	37-58-26.414N 076-00-07.698W				TR on pile.	
23065	- Channel Day beacon 17	37-58-34.160N 076-00-12.471W				SG on pile.	
23070	- Channel Day beacon 19	37-58-38.642N 076-00-16.449W				SG on pile.	
23075	- Channel Day beacon 20	37-58-46.001N 076-00-25.668W				TR on pile.	
23077	- Channel Day beacon 20A	37-58-55.596N 076-00-32.076W				TR on pile.	
23080	- Channel Day beacon 21	37-59-06.240N 076-00-37.493W				SG on pile.	
23085	- CHANNEL LIGHT 23	37-59-11.532N 076-00-37.501W	FI G 4s	15	3	SG on pile.	
23090	- Channel Day beacon 25	37-59-17.673N 076-00-35.531W				SG on pile.	
23095	- Channel Day beacon 27	37-59-22.445N 076-00-37.155W				SG on pile.	
23100	- Channel Day beacon 29	37-59-28.292N 076-00-42.610W				SG on pile.	
23105	- CHANNEL LIGHT 31	37-59-31.600N 076-00-50.347W	FI G 2.5s	15	3	SG on pile.	
23110	- Channel Day beacon 33	37-59-37.458N 076-01-03.656W				SG on pile.	
23115	- CHANNEL LIGHT 35	37-59-48.318N 076-01-17.236W	FI G 4s	15	4	SG on pile.	
23120	- CHANNEL LIGHT 37	37-59-49.178N 076-01-34.176W	FI G 2.5s	15	4	SG on pile.	
Tyler Creek							
23125	- Channel Day beacon 1	37-59-26.788N 076-01-03.174W				SG on pile.	
23130	- CHANNEL LIGHT 3	37-59-20.859N 076-01-07.920W	FI G 4s	15	4	SG on pile.	
23135	- Channel Day beacon 5	37-59-12.783N 076-01-09.216W				SG on pile.	
23140	- Channel Day beacon 7	37-59-03.501N 076-01-09.378W				SG on pile.	
23145	- Channel Day beacon 9	37-58-54.151N 076-01-09.335W				SG on pile.	
23150	- CHANNEL LIGHT 11	37-58-36.459N 076-01-10.595W	FI G 6s	15	3	SG on pile.	
23155	Tylerton Harbor Day beacon 2	37-58-10.477N 076-01-20.904W				TR on pile.	
23160	- Channel Buoy 13	37-58-20.392N 076-01-20.547W				Green can.	
23165	- Channel Day beacon 14	37-58-17.961N 076-01-23.544W				TR on pile.	
23170	- Channel Day beacon 15	37-58-12.667N 076-01-24.394W				SG on pile.	
Sheep Pen Gut							
23175	- Warning Day beacon A	37-58-16.633N 076-03-34.979W				NW on pile worded DANGER SHOAL.	
23180	- Warning Day beacon B	37-58-31.879N 076-03-00.647W				NW on pile worded DANGER SHOAL.	
23185	- Warning Day beacon C	37-58-42.443N 076-02-52.794W				NW on pile worded DANGER SHOAL.	
Big Thorofare West							
23190	- Approach Buoy BT	37-59-54.787N 076-05-07.863W				Red and white stripes; nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
TANGIER SOUND - NORTHERN PART (Chart 12231)							
Tangier Sound							
Big Thorofare West							
23195	Smith Island West Side Warning Day beacon	37-59-02.085N 076-03-05.965W				NW on pile worded DANGER SHOAL.	
23200	- LIGHT 1W	38-00-00.297N 076-03-22.173W	FI G 4s	15	4	SG on multi-pile structure.	
23205	- WRECK LIGHT WR2	37-59-57.859N 076-03-21.602W	Q R	15	4	TR on pile.	
23210	- Day beacon 2A	38-00-02.532N 076-03-06.577W				TR on pile.	
23213	- Buoy 3	38-00-03.742N 076-03-03.169W				Green can.	Removed when endangered by ice.
23215	- Day beacon 3A	38-00-05.480N 076-02-59.374W				SG on pile.	
23220	- LIGHT 4	38-00-05.286N 076-02-54.192W	FI R 4s	15	3	TR on pile.	
23225	- Day beacon 6	38-00-13.088N 076-02-34.140W				TR on pile.	
23230	- Day beacon 8	38-00-14.625N 076-02-26.478W				TR on pile.	
23235	- LIGHT 9	38-00-18.170N 076-02-21.411W	FI G 2.5s	15	4	SG on pile.	
23240	- Day beacon 10	38-00-15.849N 076-02-20.784W				TR on pile.	
23245	- Day beacon 12	38-00-13.605N 076-02-18.918W				TR on pile.	
23250	- Day beacon 13	38-00-14.835N 076-02-17.939W				SG on pile.	
23255	- Day beacon 14	38-00-06.387N 076-02-15.570W				TR on pile.	
23260	- LIGHT 15	37-59-54.473N 076-02-07.674W	FI G 4s	15	4	SG on pile.	
23265	- Day beacon 16	37-59-48.525N 076-02-01.144W				TR on pile.	
Tangier Sound							
23270	- <i>Lighted Buoy 8</i>	37-57-55.447N 075-55-46.761W	FI R 2.5s		4	Red.	
23275	- <i>Lighted Buoy 9</i>	38-00-00.945N 075-54-56.758W	Q G		4	Green.	
Big Annemessex River							
23280	- LIGHT 1BA	38-03-09.657N 075-52-09.384W	FI G 2.5s	18	4	SG on pile.	
23285	- Day beacon 2	38-02-41.288N 075-51-26.485W				TR on pile.	
23290	- Day beacon 4	38-03-19.821N 075-49-32.088W				TR on pile.	
23295	- Day beacon 5	38-03-18.547N 075-48-54.277W				SG on pile.	
23300	- LIGHT 6	38-03-22.094N 075-48-16.441W	FI R 4s	15	4	TR on pile.	
Jones Creek- Big Annemessex River							
23305	Jones Creek Day beacon 1	38-02-06.402N 075-50-24.286W					Private aid.
23310	Jones Creek Day beacon 3	38-02-11.413N 075-50-13.615W					Private aid.
23315	Jones Creek Day beacon 4	38-02-10.008N 075-50-02.995W					Private aid.
23320	Jones Creek Day beacon 5	38-02-03.134N 075-49-55.902W					Private aid.
23325	Jones Creek Day beacon 7	38-01-59.652N 075-49-39.544W					Private aid.
23330	Jones Creek Day beacon 9	38-01-50.574N 075-49-31.008W					Private aid.
23335	Jones Creek Buoy 11	38-01-44.850N 075-49-30.983W					Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
TANGIER SOUND - NORTHERN PART (Chart 12231)							
Tangier Sound							
Jones Creek- Big Annemessex River							
23340	Jones Creek Day beacon 12	38-01-43.959N 075-49-26.606W					Private aid.
23345	Jones Creek Day beacon 14	38-01-39.822N 075-49-17.917W					Private aid.
23350	Jones Creek Day beacon 15	38-01-34.898N 075-49-21.223W					Private aid.
23355	Jones Creek Day beacon 16	38-01-26.908N 075-49-15.644W					Private aid.
Daugherty Creek							
23360	- CHANNEL LIGHT 1	38-02-14.804N 075-50-33.469W	FI G 4s	19	4	SG on pile.	
23365	- Channel Day beacon 3	38-01-50.902N 075-50-35.957W				SG on pile.	
23370	- <i>Channel Lighted Wreck Buoy</i> WR5	38-01-32.284N 075-50-24.136W	Q G		4	Green.	
Manokin River							
23375	- <i>Junction Lighted Buoy MR</i>	38-02-14.294N 075-55-26.259W	FI (2+1)R 6s		4	Red and green bands.	
23380	- LIGHT 2MR	38-04-11.126N 075-53-20.176W	FI R 2.5s	18	4	TR on pile.	
23390	- LIGHT 4	38-05-53.990N 075-52-52.738W	Q R	15	4	TR on pile.	
Goose Creek Channel							
23395	- <i>Entrance Lighted Buoy 1</i>	38-05-40.442N 075-52-19.116W	FI G 2.5s		4	Green.	
23400	- Day beacon 2	38-05-33.471N 075-52-01.734W				TR on pile.	
23405	- Day beacon 4	38-05-26.935N 075-51-45.704W				TR on pile.	
23410	- <i>Lighted Wreck Buoy WR6</i> Marks submerged pile.	38-05-34.194N 075-51-35.545W	Q R		3	Red.	
Manokin River							
23415	- CHANNEL LIGHT 5	38-07-21.076N 075-50-59.620W	FI G 2.5s	15	4	SG on pile.	
23420	- Channel Day beacon 6	38-07-50.150N 075-50-28.497W				TR on pile.	
23425	- Channel Day beacon 8	38-08-12.070N 075-48-47.424W				TR on pile.	
23430	- Channel Day beacon 9	38-08-15.813N 075-48-12.848W				SG on pile.	
St. Peters Creek							
23435	- ENTRANCE LIGHT 1SP	38-08-28.209N 075-49-53.360W	FI G 4s	15	4	SG on pile.	
23440	- Day beacon 2	38-08-47.142N 075-49-12.948W				TR on pile.	
23445	- Day beacon 3	38-08-49.992N 075-49-07.170W				SG on pile.	
23450	- Day beacon 5	38-09-04.206N 075-48-50.962W				SG on pile.	
23455	- Day beacon 6	38-09-13.434N 075-48-48.254W				TR on pile.	
Kedges Straits							
23460	FOG POINT LIGHT 30 yards west of obstruction.	38-02-11.622N 076-02-37.032W	FI W 2.5s	15	3	NB on pile.	
23465	- Buoy 2	38-03-12.445N 076-03-20.771W				Red nun.	
23470	- Buoy 4	38-03-28.445N 076-01-59.968W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
TANGIER SOUND - NORTHERN PART (Chart 12231)							
Kedges Straits							
23475	SOLOMONS LUMP LIGHT	38-02-53.021N 076-00-54.061W	FI W 6s (2 R sectors)	47	W 8 R 6 R 6	White octagonal dwelling with square tower on brown cylindrical base.	Red from 086° to 111° and from 288° to 294°. Obscured from 331.5° to 039°.
23480	- Buoy 5	38-02-58.744N 075-59-38.363W				Green can.	
Tangier Sound							
23485	- <i>Lighted Buoy 10</i>	38-03-06.944N 075-56-49.760W	FI R 2.5s		4	Red.	
23490	- <i>Lighted Buoy 12</i>	38-06-19.444N 075-58-19.763W	FI R 4s		4	Red.	
Lower Thorofare							
23495	- CHANNEL LIGHT 2LT	38-07-21.821N 075-57-18.951W	FI R 4s	15	4	TR on pile.	
23500	- CHANNEL LIGHT 4	38-07-31.196N 075-56-49.252W	Q R	16	4	TR on multi-pile structure.	
23505	- Channel Daybeacon 5	38-07-32.480N 075-56-50.098W				SG on pile.	
23510	- CHANNEL LIGHT 6 Old piles adjacent to aid, outside channel.	38-07-39.905N 075-56-47.713W	FI R 4s	15	4	TR on pile.	
Tangier Sound							
23520	- Buoy 14	38-08-24.444N 075-58-18.762W				Red nun.	
Upper Thorofare							
23550	HAINES POINT WARNING LIGHT	38-10-19.329N 075-57-52.402W	FI W 4s	15	4	NW on pile worded DANGER SHOAL.	
23555	Haines Point Obstruction Buoy HP	38-10-20.794N 075-57-51.083W				White can with orange bands and diamond.	
23560	- CHANNEL LIGHT 1UT	38-10-12.214N 075-57-20.838W	FI G 2.5s	15	4	SG on pile.	
23565	- CHANNEL LIGHT 4	38-10-11.872N 075-56-59.778W	FI R 6s	19	4	TR on pile.	
23570	- Channel Daybeacon 6	38-10-10.827N 075-56-55.241W				TR on pile.	
Tangier Sound							
23585	- <i>Lighted Buoy 16</i>	38-11-18.643N 075-58-25.263W	FI R 6s		5	Red.	
23590	SHARKFIN SHOAL LIGHT	38-12-07.644N 075-59-12.042W	FI W 6s (R sector)	44	W 9 R 6	NB on skeleton tower.	Red from 000° to 091°.
23595	Sharkfin Shoal Warning Buoy	38-12-09.647N 075-59-13.091W				White can with orange bands and diamond.	Maintained from Mar. 15 to Dec. 1.
Hooper Strait							
23600 7570	- <i>Approach Lighted Buoy 1</i>	38-12-17.144N 076-09-20.285W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
23605	OKAHANIKAN POINT LIGHT	38-11-41.739N 076-05-34.782W	FI Y 6s	25	5	On concrete pile.	
23610	- Channel Buoy 2	38-13-14.244N 076-06-10.779W				Red nun.	
23615	- LIGHT	38-13-36.297N 076-04-31.892W	FI W 6s (R sector)	41	W 8 R 6	NB on skeleton tower.	Higher intensity beam toward Hooper Strait. Red from 083° to 100°.
23620	- CHANNEL LIGHT 4	38-13-02.257N 076-03-43.578W	FI R 2.5s	16	4	TR on multi-pile structure.	
23625	- Channel Buoy 6	38-12-57.443N 076-03-01.772W				Red nun.	
23627	- Channel Buoy 7	38-12-23.877N 076-02-09.354W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
TANGIER SOUND - NORTHERN PART (Chart 12231)							
Hooper Strait							
23630	- Channel Lighted Buoy 7A	38-12-09.100N 076-01-34.306W	FI G 2.5s		4	Green.	
23640	- CHANNEL LIGHT 8	38-12-18.162N 076-00-53.790W	FI R 2.5s	16	4	TR on multipile structure.	
23643	- CHANNEL LIGHT 10	38-12-47.086N 076-00-18.000W	FI R 4s	16	4	TR on multi-pile structure.	
23655	- Channel Buoy 12	38-12-42.803N 075-59-30.974W				Red nun.	
23660	- Channel Lighted Buoy 14	38-12-37.689N 075-58-50.261W	FI R 2.5s		4	Red.	
Tangier Sound							
23670	Dorchester/Somerset County Line Marker DD	38-13-52.242N 075-57-54.662W				NW on pile worded DOR-SOM COUNTY RANGE LINE.	Private aid.
23673	Clay Island Shoal Lighted Wreck Buoy WR1 Marks sunken barge.	38-12-44.595N 075-57-24.930W	Q G		4	Green.	
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Wicomico River (Honga, Nanticoke and Fishing Bay)							
23675	Wicomico River Junction Buoy WR	38-12-26.702N 075-56-43.390W				Green and red bands; can.	
23680	Wicomico River Channel Lighted Buoy 1	38-12-20.742N 075-55-55.259W	FI G 4s		5	Green.	
23685	Wicomico River Channel Buoy 2	38-12-41.441N 075-54-41.257W				Red nun.	
23690	Wicomico River Channel Lighted Buoy 4	38-12-49.392N 075-53-56.895W	FI R 6s		4	Red.	
23695	Wicomico River Channel Buoy 5	38-12-47.941N 075-53-05.755W				Green can.	
23700	GREAT SHOALS LIGHT	38-12-51.506N 075-52-45.990W	FI W 6s	37	8	NB on white skeleton tower on piles.	
Dames Quarter Creek							
23705	- Channel Buoy 2	38-12-13.241N 075-52-45.454W				Red nun.	Private aid.
23710	- Channel Buoy 3	38-12-05.041N 075-52-51.655W				Green can.	Private aid.
23715	- Channel Day beacon 4	38-11-56.569N 075-52-59.688W				TR on pile.	Private aid.
23720	- Channel Day beacon 5	38-11-41.341N 075-52-56.555W				SG on pile.	Private aid.
23725	- Channel Day beacon 6	38-11-39.041N 075-53-00.955W				TR on pile.	Private aid.
Wicomico River (Honga, Nanticoke and Fishing Bay)							
23730	Wicomico River Channel Buoy 7	38-12-48.441N 075-52-45.754W				Green can.	
23735	Wicomico River Channel Buoy 7A	38-12-52.987N 075-52-40.021W				Green can.	
23740	Wicomico River Channel Buoy 8	38-12-53.276N 075-52-35.164W				Red nun.	
23745	Wicomico River Channel Buoy 9	38-13-13.707N 075-52-22.840W				Green can.	
23750	WICOMICO RIVER CHANNEL LIGHT 10	38-13-13.064N 075-52-17.307W	FI R 4s	15	4	TR on pile.	
23755	Wicomico River Channel Buoy 11	38-13-48.640N 075-52-22.553W				Green can.	
23760	WICOMICO RIVER CHANNEL LIGHT 12	38-13-48.352N 075-52-19.079W	FI R 2.5s	15	4	TR on pile.	
23767	WICOMICO RIVER CHANNEL LIGHT 14	38-14-00.521N 075-52-10.321W	FI R 4s	15	4	TR on pile.	
23770	Wicomico River Channel Buoy 15	38-14-24.140N 075-51-30.552W				Green can.	
23775	WICOMICO RIVER CHANNEL LIGHT 15A	38-14-34.587N 075-51-11.454W	FI G 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Wicomico River (Honga, Nanticoke and Fishing Bay)							
23780	WICOMICO RIVER CHANNEL LIGHT 16	38-14-31.856N 075-51-00.152W	FI R 4s	19	4	TR on pile.	
23785	WICOMICO RIVER CHANNEL LIGHT 17	38-15-09.820N 075-50-48.702W	FI G 4s	15	4	SG on pile.	
23790	WICOMICO RIVER CHANNEL LIGHT 18	38-15-15.900N 075-50-31.853W	FI R 4s	15	4	TR on pile.	
Webster Cove							
23795	- Channel Buoy 1	38-15-08.156N 075-50-04.417W				Green can.	
23800	- Channel Day beacon 3	38-14-57.170N 075-49-51.588W				SG on pile.	
Wicomico River (Honga, Nanticoke and Fishing Bay)							
23805	Wicomico River Channel Day beacon 19	38-15-23.084N 075-50-21.589W				SG on pile.	
23810	Wicomico River Channel Day beacon 21	38-15-28.660N 075-49-40.744W				SG on pile.	
23815	Wicomico River Channel Day beacon 22	38-15-25.938N 075-49-31.738W				TR on pile.	
23820	WICOMICO RIVER CHANNEL LIGHT 23	38-15-30.348N 075-49-23.042W	FI G 4s	15	4	SG on pile.	
23825	Wicomico River Channel Day beacon 24	38-15-15.115N 075-48-58.835W				TR on pile.	
23830	WICOMICO RIVER CHANNEL LIGHT 25	38-15-18.007N 075-48-23.936W	FI G 2.5s	15	4	SG on pile.	
23835	WICOMICO RIVER CHANNEL LIGHT 26	38-15-13.691N 075-48-11.859W	FI R 4s	19	4	TR on pile.	
23840	WICOMICO RIVER CHANNEL LIGHT 27	38-16-00.177N 075-47-45.659W	FI G 2.5s	15	3	SG on pile.	
23845	WICOMICO RIVER CHANNEL LIGHT 28	38-16-06.398N 075-46-37.577W	FI R 6s	15	4	TR on pile.	
23850	WICOMICO RIVER CHANNEL LIGHT 29	38-17-12.841N 075-46-06.189W	FI G 4s	15	4	SG on pile.	
Wicomico Creek							
23865	- Day beacon 2	38-17-12.984N 075-45-48.496W				TR on pile.	
23870	- Day beacon 3	38-17-14.134N 075-45-41.154W				SG on pile.	
Wicomico River (Honga, Nanticoke and Fishing Bay)							
23875	Wicomico River Channel Day beacon 30	38-17-39.286N 075-45-30.204W				TR on pile.	
23880	WICOMICO RIVER CHANNEL LIGHT 32	38-18-18.846N 075-45-43.615W	FI R 2.5s	15	4	TR on pile.	
23885	Wicomico River Channel Day beacon 33	38-18-47.135N 075-45-03.025W				SG on pile.	
23890	WICOMICO RIVER CHANNEL LIGHT 35	38-19-18.006N 075-44-46.442W	FI G 2.5s	15	4	SG on pile.	
23895	WICOMICO RIVER CHANNEL LIGHT 37	38-19-21.710N 075-44-10.332W	FI G 4s	15	4	SG on pile.	
23900	WICOMICO RIVER CHANNEL LIGHT 38	38-19-48.098N 075-44-06.840W	FI R 4s	15	3	TR on pile.	
23905	WICOMICO RIVER CHANNEL LIGHT 39	38-20-24.897N 075-42-45.986W	FI G 4s	15	4	SG on pile.	
23910	Wicomico River Channel Day beacon 41	38-20-40.096N 075-42-23.675W				SG on pile.	
23915	WICOMICO RIVER CHANNEL LIGHT 43	38-20-24.994N 075-41-58.900W	FI G 2.5s	15	4	SG on multi-pile structure.	
23920	WICOMICO RIVER CHANNEL LIGHT 45	38-20-22.623N 075-40-11.692W	FI G 4s	15	4	SG on pile.	
23925	Wicomico River Channel Day beacon 46	38-20-19.630N 075-40-10.369W				TR on pile.	
23930	WICOMICO RIVER CHANNEL LIGHT 47	38-20-26.925N 075-39-18.768W	FI G 2.5s	15	4	SG on pile.	
23935	WICOMICO RIVER CHANNEL LIGHT 49	38-20-34.565N 075-38-48.728W	FI G 4s	19	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Wicomico River (Honga, Nanticoke and Fishing Bay)							
23940	Wicomico River Channel Day beacon 50	38-20-31.561N 075-38-45.368W				TR on pile.	
23945	WICOMICO RIVER CHANNEL LIGHT 51	38-20-27.732N 075-38-29.688W	FI G 2.5s	18	4	SG on pile.	
23950	WICOMICO RIVER CHANNEL LIGHT 53	38-20-29.737N 075-38-07.476W	FI G 4s	15	4	SG on pile.	
23955	WICOMICO RIVER CHANNEL LIGHT 55	38-20-49.550N 075-37-52.179W	FI G 6s	15	4	SG on pile.	
23960	WICOMICO RIVER CHANNEL LIGHT 57	38-21-00.006N 075-37-17.388W	FI G 2.5s	15	4	SG on pile.	
Nanticoke River							
23965	- ENTRANCE LIGHT 1N	38-13-04.489N 075-56-33.653W	FI G 2.5s	15	4	SG on pile.	
23970	- Channel Daybeacon 4	38-14-08.498N 075-55-34.355W				TR on pile.	
23975	- CHANNEL LIGHT 5	38-14-41.890N 075-55-47.469W	FI G 4s	15	4	SG on pile.	
23980	- CHANNEL LIGHT 6	38-15-50.330N 075-55-24.497W	Q R	23	4	TR on pile.	
23983	- Channel Warning Day beacon	38-15-50.370N 075-55-24.475W				NW on pile worded DANGER SHOAL.	
23985	Nanticoke Cut Buoy 2	38-16-16.149N 075-55-15.059W				Red nun.	
23990	NANTICOKE CUT LIGHT 3	38-16-14.236N 075-54-46.308W	FI G 4s	15	4	SG on pile.	
23995	NANTICOKE CUT LIGHT 4	38-16-12.135N 075-54-48.889W	FI R 4s	15	3	TR on pile.	
24000	- JUNCTION LIGHT B	38-17-05.962N 075-55-15.247W	FI (2+1)R 6s	15	4	JR on pile.	
24005	- CHANNEL LIGHT 7	38-17-41.178N 075-55-54.614W	FI G 6s	15	4	SG on pile.	
24010	- Channel Buoy 8	38-18-09.983N 075-55-35.012W				Red nun.	
24020	- CHANNEL LIGHT 9	38-18-39.869N 075-55-26.945W	FI G 4s	15	4	SG on pile.	
24025	- CHANNEL LIGHT 9A	38-19-25.435N 075-54-39.915W	FI G 4s	15	4	SG on pile.	
24030	- Channel Buoy 10	38-19-57.240N 075-53-47.724W				Red nun.	
24035	- East Channel Buoy 2	38-17-25.151N 075-55-04.519W				Red nun.	
24040	- East Channel Buoy 4	38-18-07.051N 075-54-15.373W				Red nun.	
Bivalve Channel							
24045	- LIGHT 1B	38-18-44.494N 075-53-47.106W	FI G 6s	15	4	SG on pile.	
24050	- Day beacon 2	38-18-40.778N 075-53-36.840W				TR on pile.	
24055	- Day beacon 3	38-18-41.596N 075-53-36.414W				SG on pile.	
24060	- LIGHT 5	38-18-39.404N 075-53-29.059W	FI G 4s	15	4	SG on multi-pile structure.	
Nanticoke River							
24065	- CHANNEL LIGHT 11	38-20-29.879N 075-53-21.221W	FI G 4s	15	4	SG on multi-pile structure.	
24070	- Channel Daybeacon 12	38-20-49.830N 075-51-53.670W				TR on pile.	
24075	- CHANNEL LIGHT 14	38-21-23.479N 075-51-20.006W	FI R 4s	15	4	TR on pile.	
24080	- CHANNEL LIGHT 15	38-22-47.817N 075-51-58.744W	FI G 4s	15	4	SG on pile.	
24085	- Channel Daybeacon 16	38-22-59.397N 075-51-18.188W				TR on pile.	
24090	- Channel Daybeacon 17	38-23-13.118N 075-50-33.154W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Nanticoke River							
24095	- CHANNEL LIGHT 18	38-23-12.350N 075-50-15.691W	FI R 4s	15	4	TR on pile.	
24100	- CHANNEL LIGHT 20	38-24-12.267N 075-50-57.063W	FI R 4s	15	4	TR on multi-pile structure.	
24105	- CHANNEL LIGHT 22	38-25-18.037N 075-50-36.942W	FI R 4s	15	4	TR on pile.	
24110	- CHANNEL LIGHT 23	38-25-27.303N 075-49-40.627W	FI G 4s	15	4	SG on pile.	
24115	- CHANNEL LIGHT 25	38-26-13.503N 075-49-24.080W	FI G 2.5s	15	4	SG on pile.	
24120	- CHANNEL LIGHT 26	38-26-42.073N 075-50-04.160W	FI R 4s	15	4	TR on pile.	
24125	- CHANNEL LIGHT 28	38-27-26.322N 075-49-54.632W	FI R 4s	15	4	TR on pile.	
24130	- CHANNEL LIGHT 30	38-27-50.973N 075-48-51.636W	FI R 4s	15	4	TR on pile.	
24135	- Channel Day beacon 31	38-28-09.571N 075-49-04.981W				SG on pile.	
24140	- CHANNEL LIGHT 32	38-28-42.345N 075-49-22.671W	FI R 4s	15	4	TR on pile.	
24145	- CHANNEL LIGHT 34	38-29-27.135N 075-47-43.645W	FI R 4s	15	4	TR on pile.	
24150	- CHANNEL LIGHT 35	38-30-13.371N 075-46-51.053W	FI G 4s	15	4	SG on pile.	
24155	- CHANNEL LIGHT 36	38-30-31.776N 075-45-34.829W	FI R 4s	15	4	TR on pile.	
24160	- CHANNEL LIGHT 38	38-31-37.286N 075-45-12.057W	FI R 4s	15	4	TR on multi-pile structure.	
24165	- CHANNEL LIGHT 39	38-32-18.588N 075-44-39.896W	FI G 4s	15	4	SG on pile.	
24170	- Channel Day beacon 41	38-32-19.527N 075-43-54.802W				SG on pile.	
24175	- CHANNEL LIGHT 43	38-33-07.755N 075-42-44.918W	FI G 4s	15	4	SG on pile.	
24180	- CHANNEL LIGHT 45	38-33-39.878N 075-42-16.549W	FI G 4s	15	4	SG on pile.	
CHESAPEAKE BAY (Delaware) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Nanticoke River							
24185	- CHANNEL LIGHT 46	38-33-25.630N 075-41-33.671W	FI R 4s	15	4	TR on pile.	
24190	- CHANNEL LIGHT 48	38-33-38.649N 075-41-16.238W	FI R 4s	15	4	TR on pile.	
24195	- CHANNEL LIGHT 50	38-33-53.016N 075-40-57.498W	FI R 4s	16	4	TR on pile.	
Broad Creek							
24200	- Day beacon 2	38-34-07.376N 075-40-26.788W				TR on pile.	
24205	- Day beacon 3	38-34-14.727N 075-39-20.280W				SG on pile.	
24210	- Day beacon 4	38-34-11.004N 075-38-58.204W				TR on pile.	
24215	- Day beacon 5	38-34-09.321N 075-38-49.890W				SG on pile.	
24220	- Day beacon 6	38-34-16.923N 075-38-37.758W				TR on pile.	
24225	- Day beacon 7	38-34-14.902N 075-38-28.116W				SG on pile.	
24230	- Day beacon 8	38-34-11.529N 075-38-23.016W				TR on pile.	
24235	- Day beacon 10	38-34-14.841N 075-38-15.050W				TR on pile.	
24240	- Day beacon 12	38-34-06.143N 075-37-45.554W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Delaware) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Nanticoke River							
Broad Creek							
24245	- Day beacon 13	38-34-01.023N 075-37-47.968W				SG on pile.	
24250	- Day beacon 15	38-33-49.301N 075-37-44.632W				SG on pile.	
24255	- Day beacon 16	38-33-52.369N 075-37-31.728W				TR on pile.	
Nanticoke River							
24275	- Channel Day beacon 51	38-34-13.384N 075-40-36.199W				SG on pile.	
24280	- CHANNEL LIGHT 52	38-34-19.371N 075-40-24.229W	FI R 4s	15	4	TR on pile.	
24285	- Channel Day beacon 53	38-34-28.782N 075-40-18.696W				SG on pile.	
24290	- CHANNEL LIGHT 54	38-34-37.131N 075-40-09.482W	FI R 4s	15	4	TR on multi-pile structure.	
24295	- CHANNEL LIGHT 56	38-35-04.972N 075-40-11.069W	FI R 4s	15	4	TR on pile.	
24300	- CHANNEL LIGHT 57	38-35-18.348N 075-40-10.220W	FI G 4s	15	4	SG on multi-pile structure.	
24305	- CHANNEL LIGHT 58	38-35-23.968N 075-39-38.982W	FI R 4s	15	4	TR on multi-pile structure.	
24310	- Channel Day beacon 59	38-35-50.210N 075-39-32.734W				SG on pile.	
24315	- CHANNEL LIGHT 61	38-36-20.726N 075-39-07.176W	FI G 4s	15	4	SG on multi-pile structure.	
24320	- CHANNEL LIGHT 62	38-36-27.327N 075-38-41.628W	FI R 4s	15	4	TR on pile.	
24325	- CHANNEL LIGHT 63	38-36-44.416N 075-38-38.144W	FI G 4s	15	4	SG on pile.	
24330	- CHANNEL LIGHT 65	38-36-51.807N 075-38-30.972W	Q G	15	4	SG on pile.	
24335	- CHANNEL LIGHT 66	38-37-04.568N 075-37-51.917W	FI R 4s	15	4	TR on multi-pile structure.	
24340	- Channel Day beacon 67	38-37-14.630N 075-37-41.951W				SG on pile.	
24345	- CHANNEL LIGHT 68	38-37-25.548N 075-37-24.672W	FI R 4s	15	4	TR on pile.	
24350	- Channel Day beacon 70	38-37-49.588N 075-37-06.322W				TR on pile.	
CHESAPEAKE BAY (Maryland) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Fishing Bay							
24375	- ENTRANCE LIGHT 2FB	38-13-33.594N 075-59-19.354W	FI R 4s	15	4	TR on pile.	
Tedious Creek							
24380	- LIGHT 1TC	38-14-41.377N 076-02-24.088W	FI G 4s	15	4	SG on pile.	
24385	- Day beacon 2	38-14-50.264N 076-02-48.540W				TR on pile.	
Fishing Bay							
24400	GOOSE CREEK LIGHT 1GC	38-16-21.853N 076-01-40.268W	FI G 2.5s	15	4	SG on pile.	
24405	Goose Creek Day beacon 3	38-16-22.573N 076-02-14.047W				SG on pile.	
24410	- LIGHT 3	38-16-50.496N 076-00-53.098W	FI G 2.5s	15	4	SG on pile.	
24415	- LIGHT 4	38-17-20.552N 076-00-49.045W	Q R	15	4	TR on pile.	
24416	- <i>Lighted Wreck Buoy WR 4A</i>	38-17-18.366N 076-00-51.091W	Q R		3	Red.	
Farm Creek							
24425	- CHANNEL LIGHT 1	38-18-33.401N 076-02-18.122W	FI G 2.5s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Fishing Bay							
Farm Creek							
24430	- Channel Day beacon 2	38-18-28.688N 076-02-48.067W				TR on pile.	
24435	- Channel Day beacon 3	38-18-22.097N 076-03-08.403W				SG on pile.	
24440	- CHANNEL LIGHT 5	38-18-16.014N 076-03-38.130W	FI G 4s	15	4	SG on pile.	
24445	- Channel Day beacon 7	38-18-16.421N 076-03-43.593W				SG on pile.	
Honga River							
24450	- LIGHT 1H On point of shoal.	38-13-59.539N 076-06-31.972W	FI G 4s	16	4	SG on pile.	
24455	HEARNS COVE ENTRANCE LIGHT 2HC	38-15-56.599N 076-07-08.989W	FI R 4s	15	4	TR on pile.	
24460	Paul Point Shoal Day beacon 1	38-16-26.985N 076-06-48.771W				SG on pile.	
24465	Hearns Cove Channel Day beacon 3	38-16-23.725N 076-05-36.409W				SG on pile.	
24470	Hearns Cove Channel Day beacon 6	38-16-40.180N 076-05-14.862W				TR on pile.	
24475	Hearns Cove Channel Day beacon 7	38-16-49.871N 076-04-55.960W				SG on multi-pile structure.	
24480	Muddy Hook Cove Channel Day beacon 2	38-15-41.007N 076-10-07.649W				TR on pile.	
24485	Muddy Hook Cove Channel Day beacon 3	38-15-34.297N 076-10-37.506W				SG on pile.	
24490	Muddy Hook Cove Channel Day beacon 4	38-15-35.095N 076-10-37.008W				TR on pile.	
24495	- LIGHT 2	38-16-01.570N 076-09-01.296W	FI R 4s	15	4	TR on pile.	
24500	- Day beacon 4	38-16-34.581N 076-09-27.957W				TR on pile.	
24505	- LIGHT 5	38-17-27.759N 076-09-19.604W	FI G 4s	15	4	SG on pile.	
24510	- Day beacon 6	38-18-35.998N 076-09-46.772W				TR on pile.	
24515	Middle Island Bridge West Channel Day beacon 1W	38-17-42.662N 076-12-46.083W				SG on pile.	
24520	Middle Island Bridge East Channel Day beacon 1E	38-18-01.120N 076-11-59.025W				SG on pile.	
24525	- LIGHT 8	38-18-50.922N 076-12-29.166W	FI R 4s	15	4	TR on pile.	
24530	- BACK CREEK ENTRANCE CHANNEL LIGHT 1BC 20 feet outside channel limit.	38-18-53.857N 076-12-52.878W	FI G 4s	15	4	SG on pile.	
24535	- BACK CREEK CHANNEL LIGHT 3 20 feet outside channel limit.	38-18-55.290N 076-13-26.206W	Q G	15	4	SG on multi-pile structure.	
24540	- BACK CREEK CHANNEL LIGHT 4 20 feet outside channel limit.	38-19-20.395N 076-13-42.342W	FI R 2.5s	15	3	TR on multi-pile structure.	
24545	- Day beacon 10	38-20-14.434N 076-11-50.751W				TR on pile.	
24550	- Warning Day beacon A	38-21-05.862N 076-13-04.518W				NW on pile worded DANGER SHOAL.	
Wallace Creek							
24560	- Day beacon 3	38-22-05.237N 076-12-22.460W				SG on pile.	Private aid.
24562	- Day beacon 4	38-22-23.059N 076-12-25.772W				TR on pile.	Private aid.
24567	- Day beacon 6	38-22-43.655N 076-12-30.417W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)							
Honga River							
Wallace Creek							
24570	- Day beacon 7	38-22-46.098N 076-12-30.741W				SG on pile.	Private aid.
24575	- Day beacon 9	38-22-49.828N 076-12-25.573W				SG on pile.	Private aid.
Tar Bay							
24577	- Warning Buoy A	38-21-06.999N 076-16-19.831W				White can with orange diamond worded DANGER SUBMERGED PILES.	
24580	- CHANNEL LIGHT 1	38-20-58.196N 076-16-18.028W	FI G 2.5s	15	4	SG on pile.	
24585	- Channel Day beacon 2	38-20-53.272N 076-15-51.244W				TR on pile.	
24590	- Channel Day beacon 3	38-20-50.466N 076-15-26.567W				SG on pile.	
24595	- Channel Day beacon 4	38-20-45.053N 076-15-01.083W				TR on pile.	
24600	- Channel Warning Day beacon B	38-20-42.886N 076-14-36.976W				NW on pile. worded DANGER SHOAL.	
24601	- Warning Day beacon A	38-20-48.670N 076-14-50.747W				NW on pile worded DANGER SHOAL.	
24605	- Channel Day beacon 6	38-20-35.910N 076-14-22.922W				TR on pile.	
24610	- Channel Day beacon 7	38-20-38.589N 076-14-08.976W				SG on multi-pile structure.	
24615	- Channel Day beacon 8	38-20-46.380N 076-14-01.528W				TR on multi-pile structure.	
24620	Tyler Cove Channel Day beacon 1	38-20-56.923N 076-13-47.259W				SG on pile.	
24625	Tyler Cove Channel Day beacon 2	38-20-59.523N 076-13-46.017W				TR on pile.	
24627	Fitzhugh Tar Bar Reef Buoy A	38-18-56.000N 076-14-07.000W				White and orange buoy worded DANGER.	Private aid.
24627.1	Fitzhugh Tar Bay Reef Buoy B	38-18-57.000N 076-14-04.000W				White and orange buoy worded DANGER.	Private aid.
24627.2	Fitzhugh Tar Bay Reef Buoy C	38-18-52.000N 076-14-02.000W				White and orange buoy worded DANGER.	Private aid.
24627.3	Fitzhugh Tar Bay Reef Buoy D	38-18-51.000N 076-14-05.000W				White and orange buoy worded DANGER.	Private aid.
24628	Bluff Point Warning Buoy SW	38-19-02.500N 076-14-30.700W				White with orange diamond worded DANGER.	Private aid.
24628.1	Bluff Point Warning Buoy NW	38-19-08.900N 076-14-35.100W				White with orange diamond worded DANGER.	Private aid.
24628.2	Bluff Point Warning Buoy NE	38-19-10.100N 076-14-31.400W				White with orange diamond worded DANGER.	Private aid.
24628.3	Bluff Point Warning Buoy SE	38-19-04.200N 076-14-26.800W				White with orange diamond worded DANGER.	Private aid.
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Little Choptank River							
24630	- LIGHT 1	38-33-13.644N 076-19-15.426W	FI G 2.5s	18	5	SG on multi-pile structure.	
24635	- LIGHT 3	38-31-38.142N 076-17-36.502W	FI G 4s	15	4	SG on multi-pile structure.	
24640	- LIGHT 5	38-31-19.123N 076-16-27.470W	FI G 2.5s	15	4	SG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Little Choptank River							
Slaughter Creek							
24645	- LIGHT 2SC	38-30-18.124N 076-16-18.876W	FI R 2.5s	15	4	TR on pile.	
24655	- Day beacon 3	38-30-13.596N 076-16-15.509W				SG on pile.	
24660	- LIGHT 4	38-30-07.863N 076-16-14.778W	FI R 4s	15	4	TR on pile.	
24665	- Day beacon 5	38-30-04.938N 076-16-12.128W				SG on pile	
24670	- Day beacon 6	38-29-59.630N 076-16-21.597W				TR on pile.	
24673	- Buoy 6A	38-29-55.928N 076-16-22.851W				Red nun.	
24675	- Day beacon 6B	38-29-52.393N 076-16-27.058W				TR on pile.	
24680	- Warning Day beacon A	38-29-42.939N 076-16-43.506W				NW on pile.	
24683	- Buoy 8	38-29-42.300N 076-16-42.728W				Red nun.	
24685	- Day beacon 9	38-29-41.157N 076-16-41.820W				SG on pile.	
24690	- Day beacon 10	38-29-06.936N 076-17-07.520W				TR on pile.	
24692	- Buoy 12	38-28-18.264N 076-17-33.360W				Nun.	Private aid.
Little Choptank River							
24695	Brooks Creek Day beacon 2	38-32-21.138N 076-15-39.686W				TR on pile.	
24700	Brooks Creek Day beacon 3	38-32-25.512N 076-15-43.118W				SG on pile.	
24705	Brooks Creek Day beacon 5	38-32-44.580N 076-15-51.728W				SG on pile.	
24710	- Day beacon 7	38-31-56.814N 076-14-32.874W				SG on pile.	
24715	Hudson Creek Day beacon 1	38-32-30.336N 076-14-32.324W				SG on pile.	
24720	Hudson Creek Day beacon 2	38-32-34.805N 076-14-43.240W				TR on pile.	
24725	Hudson Creek Day beacon 3	38-32-58.896N 076-14-51.230W				SG on pile.	
24730	- LIGHT 9	38-32-07.693N 076-13-56.846W	FI G 4s	15	4	SG on pile.	
Madison Bay							
24735	- LIGHT 2	38-31-51.386N 076-13-32.251W	FI R 4s	15	3	TR on pile.	
24740	- Day beacon 4	38-30-54.220N 076-13-15.004W				TR on pile.	
24745	- Day beacon 6	38-30-38.002N 076-13-23.250W				TR on pile.	
Little Choptank River							
24750	- Day beacon 11	38-32-33.791N 076-13-35.378W				SG on pile.	
24755	- LIGHT 13	38-33-00.512N 076-13-06.220W	FI G 2.5s	15	3	SG on pile.	
24760	Fishing Creek Day beacon 2	38-32-33.598N 076-12-58.117W				TR on pile.	
24765	Fishing Creek Day beacon 3	38-32-08.100N 076-12-36.570W				SG on pile.	
24770	Fishing Creek Day beacon 4	38-32-01.551N 076-12-20.460W				TR on pile.	
Choptank River							
24775	- Entrance Buoy 2	38-32-06.031N 076-23-13.099W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Choptank River							
24780	- Entrance Lighted Buoy 3	38-35-04.382N 076-23-01.569W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
24785	- Entrance Buoy 4	38-34-27.577N 076-22-24.581W				Red nun.	
24790	- Entrance Buoy 5	38-36-37.182N 076-21-01.141W				Green can.	
24795	- Entrance Lighted Buoy 6	38-36-31.749N 076-20-51.019W	Q R		4	Red.	Replaced by nun when endangered by ice.
24810	Sharps Island Ice Breaker Buoy	38-37-56.702N 076-22-26.760W				Green and red bands; can.	
24815	Sharps Island Junction Buoy SI	38-38-05.841N 076-20-44.456W				Green and red bands; can.	
24820	- Entrance Lighted Buoy 7	38-38-18.240N 076-20-13.514W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
24825	- Entrance Buoy 9	38-38-45.978N 076-19-53.514W				Green can.	
24830	- Entrance Lighted Buoy 10	38-38-53.157N 076-18-18.345W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
24835	- Entrance Lighted Buoy 12	38-38-50.458N 076-16-35.336W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
24840	Cook Point Cove Day beacon 2C	38-37-28.680N 076-16-10.476W				TR on pile.	
24845	- Entrance Lighted Buoy 12A	38-39-25.929N 076-13-50.800W	Q R		4	Red.	Replaced by nun when endangered by ice.
24850	- Entrance Lighted Buoy 13	38-38-25.000N 076-12-55.000W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
24915	- LIGHT	38-39-20.720N 076-11-04.046W	FI W 4s	35	7	Skeleton tower with small white house on piles.	
24920	ISLAND CREEK LIGHT 1C	38-39-18.851N 076-09-32.807W	FI G 4s	15	4	SG on pile.	
24925	Island Creek Day beacon 2	38-39-34.263N 076-09-20.995W				TR on pile.	
24930	- Entrance Lighted Buoy 14	38-38-32.992N 076-10-41.106W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
24935	- CHANNEL LIGHT 16	38-38-00.587N 076-09-37.571W	FI R 4s	15	3	TR on multi-pile structure.	
24940	Lecompte Bay Buoy 2	38-37-30.506N 076-09-06.333W				Red nun.	
24945	- Channel Lighted Buoy 18	38-37-52.432N 076-08-17.715W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice.
24950	- Channel Buoy 18A	38-37-38.783N 076-08-08.302W				Red nun.	
24955	LA TRAPPE CREEK LIGHT 1	38-37-26.807N 076-07-16.918W	FI G 4s	21	4	SG on black cylindrical structure.	
24960	La Trappe Creek Day beacon 2	38-37-37.173N 076-07-11.760W				TR on caisson.	
24965	- Channel Lighted Buoy 19	38-36-33.427N 076-07-46.791W	FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
24970	- Channel Day beacon 19A	38-36-17.777N 076-06-56.338W				SG on pile.	
24975	- CHANNEL LIGHT 20	38-36-00.512N 076-06-52.539W	FI R 4s	15	4	TR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Choptank River							
24985	- Channel Lighted Buoy 21	38-36-00.688N 076-05-57.529W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
24990	- Channel Buoy 23	38-36-01.785N 076-05-04.941W				Green can.	
CHOPTANK RIVER - CAMBRIDGE TO GREENSBORO (Chart 12268)							
Choptank River							
24995	HAMBROOKS BAR WARNING LIGHT	38-35-42.237N 076-04-51.143W	FI W 2.5s (R sector)	19	W 6 R 5	NW on white cylindrical structure on red base worded DANGER.	Red from 312° to 335° covers shoal south side of river at entrance to Cambridge.
25000	- Channel Buoy 24	38-35-43.891N 076-04-50.284W				Red nun.	
25005	- Channel Buoy 25	38-35-08.630N 076-03-47.204W				Green can.	
25010	CAMBRIDGE MUNICIPAL YACHT BASIN LIGHT 1	38-34-36.426N 076-04-20.400W	FI G 2.5s	14		SG on pile.	Private aid.
25015	CAMBRIDGE MUNICIPAL YACHT BASIN LIGHT 2	38-34-37.426N 076-04-20.930W	FI R 2.5s	14		TR on pile.	Private aid.
Cambridge Channel							
25020	- RANGE FRONT LIGHT	38-34-21.897N 076-04-12.934W	F G	26		KRW on pile.	Private aid.
25025	- RANGE REAR LIGHT 77 yards, 216.5° from front light.	38-34-19.217N 076-04-15.524W	F G	32		KRW on pile.	Private aid.
25030	- Lighted Buoy 1	38-34-48.499N 076-03-44.841W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
25035	- Buoy 2	38-34-49.072N 076-03-48.548W				Red nun.	
25040	- Buoy 3	38-34-40.029N 076-03-52.969W				Green can.	
25045	- Buoy 4	38-34-33.025N 076-04-04.122W				Red nun.	
25050	- Buoy 6	38-34-31.101N 076-04-09.684W				Red nun.	
25055	CAMBRIDGE SEWER OUTFALL WARNING LIGHT	38-34-21.207N 076-03-10.048W	Q W	15	4	NW on pile worded DANGER SUBMERGED PIPE.	
Choptank River							
25060	Choptank Fishing Pier Warning Day beacon A	38-35-23.400N 076-02-43.800W				NW on pile worded DANGER.	Private aid.
25065	Choptank Fishing Pier Warning Day beacon B	38-35-20.400N 076-02-40.800W				NW on pile worded DANGER.	Private aid.
25070	Choptank Fishing Pier Warning Day beacon C	38-35-18.600N 076-02-38.400W				NW on pile worded DANGER.	Private aid.
25075	- Channel Buoy 27	38-34-20.823N 076-02-31.286W				Green can.	
25080	- Channel Day beacon 29	38-34-23.622N 076-02-04.766W				SG on pile.	
25085	- Channel Day beacon 30	38-34-22.085N 076-01-41.307W				TR on pile.	
25125	- CHANNEL LIGHT 31	38-34-41.528N 076-01-31.897W	FI G 4s	15	3	SG on pile.	
25130	- CHANNEL LIGHT 32	38-35-25.743N 076-00-19.789W	FI R 2.5s	15	3	TR on pile.	
25135	- Channel Buoy 33	38-35-52.543N 075-59-12.645W				Green can.	
25140	- CHANNEL LIGHT 34	38-36-04.724N 075-59-03.762W	FI R 4s	15	4	TR on pile.	
25145	- Channel Buoy 35	38-36-11.320N 075-59-07.467W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER - CAMBRIDGE TO GREENSBORO (Chart 12268)							
Choptank River							
25150	- Channel Buoy 36	38-36-35.053N 075-58-50.018W				Red nun.	
25155	Warwick River Day beacon 1 20-30 feet outside channel limit.	38-36-39.451N 075-58-28.353W				SG on pile.	
25160	Warwick River Day beacon 2 20-30 feet outside channel limit.	38-36-43.448N 075-58-12.633W				TR on pile.	
25161	Warwick River Channel Buoy 4	38-36-44.400N 075-58-03.000W				Red nun.	Private aid.
25165	- Channel Day beacon 37	38-37-42.987N 075-59-19.783W				SG on pile.	
25170	- CHANNEL LIGHT 38	38-38-04.573N 075-58-50.129W	FI R 2.5s	15	3	TR on pile.	
25175	- Channel Day beacon 39	38-38-33.204N 075-57-55.854W				SG on pile.	
25180	- CHANNEL LIGHT 40	38-39-16.121N 075-57-16.375W	FI R 6s	15	4	TR on pile.	
25185	- CHANNEL LIGHT 41	38-40-26.054N 075-57-01.274W	Q G	15	3	SG on pile.	
25190	- Channel Day beacon 43	38-40-59.301N 075-58-23.601W				SG on pile.	
25195	- Channel Day beacon 45	38-41-31.614N 075-58-29.573W				SG on pile.	
25200	- Channel Day beacon 47	38-41-46.149N 075-58-34.808W				SG on pile.	
25205	- Channel Day beacon 49	38-41-48.289N 075-58-50.776W				SG on pile.	
25210	- Channel Day beacon 50	38-41-48.700N 075-59-34.033W				TR on pile.	
25215	- Channel Day beacon 51	38-42-25.043N 075-59-43.081W				SG on pile.	
25220	- Channel Day beacon 52	38-43-29.012N 076-00-45.275W				TR on pile.	
25225	- Channel Day beacon 54	38-44-07.442N 076-00-33.708W				TR on pile.	
25230	- Channel Day beacon 55	38-44-15.468N 075-59-45.373W				SG on pile.	
25235	- Channel Day beacon 57	38-46-24.621N 075-58-11.271W				SG on pile.	
25240	- Channel Day beacon 58	38-46-45.292N 075-57-59.108W				TR on pile.	
25245	- Channel Day beacon 59	38-46-41.886N 075-57-10.939W				SG on pile.	
25250	- Channel Day beacon 60	38-47-48.152N 075-55-50.256W				TR on pile.	
25255	- Channel Day beacon 62	38-48-45.060N 075-53-47.323W				TR on pile.	
25260	- Channel Day beacon 64	38-48-44.250N 075-53-22.123W				TR on pile.	
25265	- Channel Day beacon 66	38-49-11.684N 075-52-51.516W				TR on multi-pile structure.	
25270	- Channel Day beacon 67	38-49-52.806N 075-51-19.674W				SG on pile.	
25275	- Channel Day beacon 68	38-51-03.048N 075-50-51.926W				TR on pile.	
25280	- CHANNEL LIGHT 70	38-51-18.090N 075-50-46.212W	FI R 2.5s	15	3	TR on pile.	
25285	- CHANNEL LIGHT 71	38-51-28.975N 075-50-51.764W	FI G 2.5s	15	3	SG on pile.	
25290	- Channel Day beacon 73	38-51-38.961N 075-50-49.310W				SG on pile.	
25295	- Channel Day beacon 75	38-51-53.650N 075-50-32.627W				SG on pile.	
25300	- Channel Day beacon 77	38-52-11.439N 075-50-26.226W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER - CAMBRIDGE TO GREENSBORO (Chart 12268)							
Choptank River							
25305	- Channel Day beacon 78	38-52-31.583N 075-50-25.347W				TR on pile.	
25310	- Channel Day beacon 79	38-52-46.183N 075-50-12.868W				SG on pile.	
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Choptank River							
25315	- Channel Day beacon 80	38-53-03.723N 075-50-20.978W				TR on pile.	
CHOPTANK RIVER - CAMBRIDGE TO GREENSBORO (Chart 12268)							
Choptank River							
Upper Choptank River							
25316.01	- Buoy 1	38-53-24.800N 075-49-57.800W				Green can.	Private aid.
25316.02	- Buoy 2	38-53-23.000N 075-49-57.900W				Red nun.	Private aid.
25316.03	- Buoy 3	38-53-36.900N 075-49-53.700W				Green can.	Private aid.
25316.04	- Buoy 4	38-53-36.500N 075-49-51.300W				Red nun.	Private aid.
25316.05	- Buoy 5	38-54-01.400N 075-49-49.400W				Green can.	Private aid.
25316.06	- Buoy 6	38-54-11.400N 075-49-57.400W				Red nun.	Private aid.
25316.07	- Buoy 8	38-54-17.600N 075-50-07.300W				Red nun.	Private aid.
25316.08	- Buoy 10	38-54-25.500N 075-50-13.500W				Red nun.	Private aid.
25316.1	- Buoy 13	38-54-38.100N 075-50-07.200W				Green can.	Private aid.
25316.11	- Buoy 15	38-54-40.200N 075-49-56.000W				Green can.	Private aid.
25316.12	- Buoy 17	38-54-45.900N 075-49-48.200W				Green can.	Private aid.
25316.13	- Buoy 19	38-54-49.400N 075-49-46.100W				Green can.	Private aid.
25316.14	- Buoy 20	38-54-57.500N 075-49-54.700W				Red nun.	Private aid.
25316.15	- Buoy 22	38-55-03.600N 075-49-56.100W				Red nun.	Private aid.
25316.16	- Buoy 23	38-55-18.700N 075-49-44.400W				Green can.	Private aid.
25316.17	- Buoy 25	38-55-28.100N 075-49-37.800W				Green can.	Private aid.
25316.18	- Buoy 27	38-55-32.700N 075-49-38.300W				Green can.	Private aid.
25316.19	- Buoy 29	38-55-43.400N 075-49-49.900W				Green can.	Private aid.
25316.2	- Buoy 30	38-55-44.000N 075-49-49.200W				Red nun.	Private aid.
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Tred Avon River							
25320	- LIGHT 1T	38-39-53.899N 076-11-19.182W	FI G 2.5s	15	4	SG on pile.	
25325	- <i>Lighted Buoy 2</i>	38-41-36.425N 076-10-43.300W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
Pier Street Marina							
25330	- Day beacon 1	38-40-59.426N 076-10-25.799W				SG on pile.	Private aid.
25335	- Day beacon 2	38-40-58.426N 076-10-25.799W				TR on pile.	Private aid.
Town Creek							
25375	- LIGHT 2TC	38-41-55.509N 076-10-05.780W	Q R	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Tred Avon River							
Town Creek							
25380	- LIGHT 3	38-41-52.622N 076-10-00.887W	FI G 4s	15	4	SG on pile.	
25385	- Day beacon 4	38-41-52.295N 076-10-02.962W				TR on pile.	
25390	- LIGHT 6	38-41-46.174N 076-10-00.985W	FI R 4s	15	4	TR on pile.	
25395	- Day beacon 7	38-41-39.780N 076-09-59.330W				SG on pile.	
25400	- Day beacon 8	38-41-33.854N 076-10-02.365W				TR on pile.	
25405	- LIGHT 9	38-41-33.035N 076-09-59.863W	Q G	16	4	SG on pile.	
25410	- Day beacon 10	38-41-23.220N 076-10-07.954W				TR on pile.	
25415	- LIGHT 12	38-41-20.348N 076-10-09.266W	FI R 4s	15	3	TR on pile.	
25420	- LIGHT 13	38-41-10.361N 076-10-10.064W	FI G 4s	15	4	SG on pile.	
25425	Plaindealing Creek Day beacon 1	38-42-33.648N 076-10-07.431W				SG on pile.	
Tred Avon River							
25430	- LIGHT 4	38-42-08.943N 076-09-48.926W	FI R 2.5s	15	4	TR on pile.	
25435	- Day beacon 5	38-42-12.884N 076-09-11.299W				SG on pile.	
25438	<i>Tred Avon Lighted Data Buoy A</i> (Water Monitor Profiler)	38-42-04.752N 076-08-53.628W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
25440	- LIGHT 6	38-42-11.028N 076-08-43.731W	Q R	15	3	TR on pile.	
25445	Trippe Creek Day beacon 1	38-42-32.745N 076-08-23.216W				SG on pile.	
25450	- Day beacon 8	38-42-46.273N 076-08-36.855W				TR on pile.	
25455	- LIGHT 10	38-43-07.148N 076-08-39.542W	FI R 2.5s	15	4	TR on pile.	
25460	- Day beacon 11	38-43-27.138N 076-08-36.386W				SG on pile.	
25465	- Day beacon 12	38-43-32.353N 076-08-28.684W				TR on pile.	
25470	- LIGHT 13	38-43-56.923N 076-08-23.982W	FI G 4s	15	4	SG on pile.	
25475	- Day beacon 15	38-44-00.709N 076-07-54.252W				SG on pile.	
25480	- LIGHT 16	38-44-18.706N 076-07-12.900W	FI R 4s	15	4	TR on pile.	
25485	- LIGHT 18	38-45-01.852N 076-07-08.388W	FI R 4s	15	3	TR on pile.	
25490	- Day beacon 20	38-45-13.425N 076-07-03.090W				TR on pile.	
25495	- Day beacon 21	38-45-34.931N 076-06-40.460W				SG on pile.	
25500	- Day beacon 22	38-46-01.575N 076-05-47.204W				TR on pile.	
Broad Creek							
25530	- LIGHT 1B	38-41-39.019N 076-14-57.575W	FI G 4s	15	4	SG on pile.	
25535	- Shoal Buoy 2	38-42-37.928N 076-15-31.211W				Red nun.	
Balls Creek							
25540	- LIGHT 1	38-43-13.948N 076-16-10.571W	FI G 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Broad Creek							
Balls Creek							
25545	- Day beacon 2	38-43-15.168N 076-16-15.405W				TR on pile.	
25550	- Day beacon 3	38-43-21.975N 076-16-25.724W				SG on pile.	
25555	- Day beacon 4	38-43-30.878N 076-16-37.236W				TR on pile.	
25560	- Junction Day beacon	38-43-39.792N 076-16-45.342W				JR on pile.	
Broad Creek							
25565	Neavitt Harbor Junction Day beacon	38-43-14.863N 076-16-26.700W				JG on pile.	
25570	Neavitt Harbor Day beacon 2	38-43-15.564N 076-16-30.922W				TR on pile.	
25670	- LIGHT 4	38-44-25.695N 076-14-43.682W	FI R 4s	15	4	TR on pile.	
Grace Creek							
25675	- Entrance Day beacon 1	38-44-40.128N 076-15-25.789W				SG on pile.	
25680	- Entrance Day beacon 2	38-44-52.686N 076-15-25.232W				TR on pile.	
25685	- Day beacon 3	38-45-16.235N 076-15-28.574W				SG on pile.	
25690	- Day beacon 5	38-45-31.758N 076-15-42.197W				SG on pile.	
25695	- Day beacon 6	38-45-35.148N 076-15-48.009W				TR on pile.	
Broad Creek							
25700	- Day beacon 5	38-44-40.359N 076-14-36.842W				SG on pile.	
25705	- Day beacon 6	38-44-41.310N 076-14-12.140W				TR on pile.	
25710	- Day beacon 7	38-44-59.622N 076-14-19.524W				SG on pile.	
25715	- Day beacon 8	38-45-21.241N 076-14-13.984W				TR on pile.	
25720	- Day beacon 9	38-45-35.798N 076-14-27.527W				SG on pile.	
Edge Creek							
25725	- Day beacon 2EC	38-44-42.251N 076-13-49.335W				TR on pile.	
25727	- Day beacon 3	38-44-41.644N 076-13-30.534W				SG on pile.	
25730	- Day beacon 5	38-44-24.780N 076-12-48.968W				SG on pile.	
25735	Solitude Creek Day beacon 1	38-43-55.561N 076-11-49.616W				SG on pile.	Priv ate aid.
25740	Solitude Creek Buoy 3	38-44-08.343N 076-11-50.568W				Green can.	Priv ate aid.
Upper Edge Creek							
25745	- Day beacon 1	38-43-52.661N 076-11-41.945W				SG on pile.	Priv ate aid.
25755	- Day beacon 3	38-43-51.573N 076-11-36.609W				SG on pile.	Priv ate aid.
25760	- Day beacon 5	38-43-48.600N 076-11-34.231W				SG on pile.	Priv ate aid.
25765	- Day beacon 7	38-43-45.621N 076-11-31.873W				SG on pile.	Priv ate aid.
25770	- Day beacon 7A	38-43-44.346N 076-11-30.366W				SG on pile.	Priv ate aid.
25775	- Day beacon 9	38-43-44.256N 076-11-28.598W				SG on pile.	Priv ate aid.
25780	- Day beacon 11	38-43-58.853N 076-11-23.452W				SG on pile.	Priv ate aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Broad Creek							
Upper Edge Creek							
25785	- Day beacon 12	38-44-05.015N 076-11-23.948W				TR on pile.	Private aid.
San Domingo Creek							
25795	- Day beacon 2SD	38-45-13.905N 076-13-36.949W				TR on pile.	
25800	- Day beacon 3	38-45-21.210N 076-13-37.935W				SG on pile.	
25805	- Day beacon 4	38-45-45.801N 076-13-47.389W				TR on pile.	
25810	- Day beacon 6	38-46-02.125N 076-13-36.409W				TR on pile.	
Blackwalnut Harbor							
25815	- CHANNEL LIGHT 1	38-40-36.092N 076-20-01.993W	FI G 4s	15	4	SG on pile.	
25820	- Channel Day beacon 3	38-40-45.084N 076-20-08.016W				SG on pile.	
25825	- Channel Day beacon 5	38-41-06.498N 076-20-05.088W				SG on multi-pile structure.	
Knapps Narrows East Channel							
25830	- APPROACH LIGHT 1	38-41-23.908N 076-18-43.320W	FI G 4s	15	4	SG on pile.	
25835	- APPROACH LIGHT 2	38-42-06.509N 076-19-22.568W	FI R 4s	15	3	TR on pile.	
Tilghman Island							
25840	- HARBOR LIGHT 2TH	38-42-35.292N 076-19-45.240W	FI R 2.5s	15	3	TR on pile.	
25845	- Harbor Day beacon 3	38-42-36.774N 076-19-54.309W				SG on pile.	
25850	- Harbor Day beacon 4	38-42-38.368N 076-19-57.978W				TR on pile.	
25855	- Harbor Lighted Buoy 5	38-42-38.668N 076-20-02.088W	FI G 4s		4	Green.	
25860	- Harbor Day beacon 6	38-42-40.106N 076-20-02.739W				TR on pile.	
25865	- Harbor Day beacon 7	38-42-43.936N 076-20-04.200W				SG on pile.	
Harris Creek							
25870	- LIGHT 2H	38-42-49.784N 076-18-19.255W	FI R 2.5s	18	4	TR on pile.	
25872	NOAA Lighted Data Buoy HC	38-42-56.000N 076-18-32.400W	FI Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
25875	- Day beacon 4	38-43-42.993N 076-18-14.243W				TR on pile.	
25880	- LIGHT 5	38-43-52.212N 076-18-16.614W	FI G 4s	15	3	SG on pile.	
25885	- Day beacon 6	38-44-22.258N 076-18-23.997W				TR on pile.	
25887	- Lighted Data Buoy A	38-44-35.640N 076-18-12.180W	FI Y 4s			Yellow.	Private aid.
25890	- Day beacon 7	38-44-38.748N 076-18-38.255W				SG on pile.	
25895	- Day beacon 9	38-44-54.747N 076-18-32.086W				SG on pile.	
25900	- Day beacon 10	38-45-14.246N 076-18-28.620W				TR on pile.	
25905	- Day beacon 11	38-45-42.692N 076-18-20.278W				SG on pile.	
25910	- Day beacon 13	38-45-56.750N 076-18-02.176W				SG on pile.	
25915	- JUNCTION LIGHT HC	38-46-17.511N 076-17-28.795W	FI (2+1)G 6s	15	4	JG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHOPTANK RIVER AND HERRING BAY (Chart 12266)							
Harris Creek							
Knapps Narrows West Channel							
25920	- LIGHT 1	38-43-17.184N 076-20-46.482W	FI G 4s	15	4	SG on pile.	
25925	- Day beacon 2	38-43-17.022N 076-20-35.730W				TR on pile.	
25930	- LIGHT 3	38-43-17.904N 076-20-26.014W	FI G 4s	15	3	SG on pile.	
25931	- Buoy 4	38-43-15.158N 076-20-27.462W				Red nun.	
25933	- Buoy 5	38-43-14.212N 076-20-13.789W				Green can.	
25935	- Warning Day beacon	38-43-15.458N 076-20-07.676W				NW on pile.	
Broad Creek							
Knapps Narrows East Channel							
25940	- LIGHT 3E	38-42-34.512N 076-19-24.578W	FI G 4s	15	4	SG on multi-pile structure.	
25945	- Day beacon 5	38-42-44.804N 076-19-32.057W				SG on pile.	
25950	- LIGHT 6	38-42-58.462N 076-19-40.962W	FI R 4s	15	4	TR on pile.	
CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)							
Eastern Bay							
Poplar Island Narrows							
25960	- Day beacon 3	38-44-24.366N 076-21-10.782W				SG on pile.	
25965	- Day beacon 4	38-44-47.868N 076-21-04.668W				TR on pile.	
25970	- Day beacon 5	38-45-23.370N 076-21-01.812W				SG on pile.	
25975	- Day beacon 6	38-45-50.964N 076-20-47.082W				TR on pile.	
25980	FERRY COVE LIGHT	38-46-05.539N 076-20-38.121W	FI W 4s	15	5	NB on pile.	
25985	- Buoy 8	38-47-07.424N 076-20-52.831W				Red nun.	
25987	Poplar Island Harbor Day beacon 1	38-45-38.850N 076-21-45.870W				SG on pile.	Aid maintained by U.S. Army Corps of Engineers.
Lowes Wharf							
25990	- Channel Day beacon 1 30 feet outside channel limit.	38-45-59.523N 076-19-55.248W				SG on pile.	
25995	- CHANNEL LIGHT 2 30 feet outside channel limit.	38-45-56.436N 076-19-56.448W	FI R 4s	15	3	TR on pile.	
Eastern Bay							
26000	- Entrance Lighted Buoy 1E	38-49-07.418N 076-22-07.829W	FI G 4s		5	Green.	Replaced by can when endangered by ice.
26005	- Entrance Buoy 2	38-48-45.799N 076-20-49.326W				Red nun.	
26010	- Lighted Buoy 2A	38-50-33.347N 076-18-12.964W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
Claiborne Channel							
26015	- LIGHT 1CC	38-50-08.691N 076-17-16.188W	FI G 4s	15	4	SG on pile.	
26020	- Buoy 3	38-50-06.972N 076-17-08.556W				Green can.	Priv ate aid.
26030	- Warning Day beacon	38-50-09.118N 076-17-06.522W				NW on pile worded SHOALS.	Priv ate aid.
26036	- Buoy 5	38-50-11.328N 076-17-04.812W				Green can.	Priv ate aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)							
Eastern Bay							
Claiborne Channel							
26038	- Buoy 6	38-50-11.076N 076-17-01.644W				Red nun.	Private aid.
26039	- Warning Buoy A	38-50-14.136N 076-16-55.380W				White and orange can worded DANGER SHOAL.	Private aid.
26040	- Warning Buoy B	38-50-14.600N 076-16-53.700W				White and orange can worded DANGER SHOAL.	Private aid.
26042	- Buoy 7	38-50-14.856N 076-16-53.868W				Green can.	Private aid.
Eastern Bay							
26045	- Buoy 3	38-51-40.415N 076-16-56.825W				Green can.	
26050	- <i>Lighted Buoy 4</i>	38-52-35.114N 076-15-04.963W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
Tilghman Creek							
26055	- LIGHT 1TC	38-50-47.111N 076-15-43.284W	FI G 4s	17	5	SG on pile.	
26060	- Day beacon 3	38-50-42.743N 076-15-45.856W				SG on pile.	
26065	- Day beacon 4	38-50-40.665N 076-15-47.530W				TR on pile.	
Eastern Bay							
26070	- Buoy 6	38-52-17.415N 076-14-44.822W				Red nun.	
26075	- Buoy 8	38-50-32.738N 076-13-50.426W				Red nun.	
26080	- Buoy 9	38-49-53.418N 076-13-44.815W				Green can.	
26085	- <i>Lighted Buoy 11</i>	38-49-48.418N 076-13-10.814W	FI G 4s		4	Green can.	Replaced by can when endangered by ice.
26090	- Buoy 10	38-49-35.518N 076-13-15.714W				Red nun.	
26095	- Day beacon 12	38-48-38.058N 076-12-33.555W				TR on pile.	
26100	Herring Island Shoal Warning Day beacon	38-50-01.794N 076-12-53.244W				NW on pile.	
26105	- Day beacon 14	38-48-17.974N 076-12-36.083W				TR on pile.	
Wye River							
26110	- Entrance Buoy 1	38-49-55.905N 076-12-38.408W				Green can.	
26115	- Day beacon 3	38-50-34.034N 076-12-30.467W				SG on pile.	
26120	- ENTRANCE LIGHT 4	38-50-48.881N 076-12-02.794W	FI R 2.5s	15	4	TR on pile.	
26126	- Buoy 1	38-51-56.500N 076-11-28.500W				Green can.	Private aid.
26130	- Day beacon 3	38-52-28.337N 076-11-26.023W				SG on pile.	Private aid.
26135	- Day beacon 5	38-54-33.617N 076-10-11.215W				SG on pile.	Private aid.
26141	- Buoy 6	38-54-47.376N 076-10-09.232W				Red nun.	Private aid.
26146	- Buoy 7	38-55-01.193N 076-10-02.118W				Green can.	Private aid.
26150	- Swash Day beacon 2	38-50-26.714N 076-12-56.271W				TR on pile.	
26155	Wye East River Day beacon 2	38-51-49.961N 076-10-45.153W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)							
Eastern Bay							
Wye River							
26160	Wye East River Day beacon 3	38-52-02.170N 076-10-15.170W				SG on pile.	Private aid.
Miles River							
26165	- LIGHT 1	38-48-10.049N 076-12-31.232W	FI G 4s	15	4	SG on pile.	
26170	- Day beacon 2	38-47-57.473N 076-12-40.180W				TR on pile.	
26175	- LIGHT 4	38-47-41.837N 076-12-24.658W	FI R 2.5s	15	3	TR on pile.	
26180	Leeds Creek Day beacon 1	38-47-38.725N 076-11-52.339W				SG on pile.	
St. Michaels Harbor							
26185	- ENTRANCE LIGHT 2SM	38-47-21.287N 076-12-59.338W	FI R 4s	15	4	TR on pile.	
26190	- Day beacon 3	38-47-16.276N 076-13-00.353W				SG on pile.	
Eastern Bay							
Miles River							
26195	- Day beacon 5	38-47-04.685N 076-11-50.716W				SG on pile.	
26200	- LIGHT 7	38-45-51.573N 076-10-33.531W	FI G 4s	15	5	SG on multi-pile structure.	
Oak Creek							
26205	- Day beacon 2	38-45-23.422N 076-10-26.801W				TR on pile.	Private aid.
26210	- Buoy 3	38-45-21.422N 076-10-24.801W				Green can.	Private aid.
26215	- Day beacon 4	38-45-19.422N 076-10-24.801W				TR on pile.	Private aid.
26220	- Buoy 6	38-45-14.600N 076-10-23.900W				Red nun.	Private aid.
26225	- Warning Buoy	38-45-10.422N 076-10-25.801W				White can with orange diamond.	Private aid.
Miles River							
26230	- Day beacon 8	38-46-52.925N 076-08-48.094W				TR on pile.	
26235	- Day beacon 9	38-47-08.279N 076-08-34.330W				SG on pile.	
26240	- Day beacon 10	38-47-18.947N 076-08-18.580W				TR on pile.	
26245	Philpots Island Day beacon 2	38-53-53.861N 076-20-15.097W					Private aid.
26250	Philpots Island Day beacon 4	38-53-46.772N 076-20-21.214W					Private aid.
26255	Philpots Island Day beacon 6	38-53-35.212N 076-20-21.593W					Private aid.
Cox Creek							
26265	- LIGHT 2CC	38-53-55.923N 076-18-51.045W	FI R 2.5s	15	4	TR on pile.	
26267	- Day beacon 3	38-54-03.430N 076-19-33.300W				SG on pile.	
26270	- Buoy 4	38-55-56.592N 076-18-44.814W				Red nun.	Private aid.
26275	- Day beacon 5	38-57-10.397N 076-18-29.517W				SG on pile.	Private aid.
Crab Alley Bay							
26280	- Buoy 1	38-54-23.212N 076-16-17.428W				Green can.	
26285	- Day beacon 3	38-55-13.210N 076-17-27.150W				SG on pile.	
26290	- Day beacon 4	38-55-19.813N 076-17-19.551W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)							
Eastern Bay							
Crab Alley Bay							
26295	- Junction Day beacon	38-55-39.078N 076-17-28.188W				JR on pile.	
26300	- Day beacon 6	38-55-47.309N 076-17-34.264W				TR on pile.	
26305	- Day beacon 7	38-55-51.389N 076-17-34.078W				SG on pile.	
Crab Alley - Little Creek							
26310	- Day beacon 1	38-55-44.753N 076-17-17.881W				SG on pile.	
26315	- Day beacon 2	38-56-02.662N 076-17-08.413W				TR on pile.	
26320	- Day beacon 4	38-56-09.761N 076-17-05.998W				TR on pile.	
26325	- Day beacon 6	38-56-13.487N 076-17-00.616W				TR on pile.	
26330	- Day beacon 8	38-56-15.647N 076-16-56.776W				TR on pile.	
Prospect Bay							
26335	- <i>Lighted Buoy 1P</i>	38-54-04.012N 076-14-00.022W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
26340	- Buoy 2	38-55-19.440N 076-14-09.381W				Red nun.	
Greenwood Creek							
26343	- Buoy 1G	38-52-49.600N 076-12-16.700W				Green Can.	Private aid.
26343.1	- Buoy 2	38-52-49.700N 076-12-14.600W				Red nun.	Private aid.
26343.2	- Buoy 3	38-52-58.200N 076-12-13.300W				Green can.	Private aid.
26343.3	- Buoy 4	38-52-57.700N 076-12-11.800W				Red nun.	Private aid.
26343.4	- Buoy 5	38-53-09.600N 076-12-08.700W				Green can.	Private aid.
26343.5	- Buoy 6	38-53-10.000N 076-12-05.900W				Red nun.	Private aid.
26343.6	- Buoy 8	38-53-20.900N 076-12-00.300W				Red nun.	Private aid.
26343.7	- Buoy 10	38-53-31.000N 076-12-05.100W				Red nun.	Private aid.
26343.8	- Buoy 12	38-53-38.000N 076-11-56.900W				Red nun.	Private aid.
26343.9	- Buoy 13	38-53-45.500N 076-11-50.500W				Green can.	Private aid.
CHESTER RIVER (Chart 12272)							
Kent Island Narrows South Approach							
26345	- LIGHT 1K	38-57-13.804N 076-14-36.634W	FI G 4s	18	4	SG on pile.	
26350	Marshy Creek Buoy 1	38-57-37.406N 076-14-14.828W				Green can.	Maintained from Apr. 1 to Dec. 1. Private aid. Private aid.
26355	Marshy Creek Day beacon 3	38-57-39.406N 076-14-06.828W				SG on pile.	
26360	- Channel Day beacon 4	38-57-37.004N 076-14-26.472W				TR on pile.	
26365	- CHANNEL LIGHT 3	38-57-36.402N 076-14-29.035W	FI G 2.5s	15	4	SG on pile.	
26370	- Channel Day beacon 5	38-57-42.050N 076-14-31.490W				SG on pile.	
26375	- Channel Day beacon 6	38-57-48.781N 076-14-33.952W				TR on pile.	
26380	- Channel Day beacon 7	38-57-52.180N 076-14-37.262W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESTER RIVER (Chart 12272)							
Kent Island Narrows South Approach							
26385	- Channel Day beacon 8	38-57-55.054N 076-14-35.795W				TR on pile.	
26390	- Channel Day beacon 9	38-58-02.592N 076-14-45.065W				SG on pile.	
Wells Cove							
26395	- Day beacon 2	38-57-54.539N 076-14-26.236W				TR on pile.	
26400	- Day beacon 4	38-57-52.133N 076-14-24.922W				TR on pile.	
26405	- Day beacon 5	38-57-55.289N 076-14-21.388W				SG on pile.	
26410	- Day beacon 6	38-57-48.406N 076-14-16.829W				TR on pile.	
Kent Island Narrows North Approach							
26413	- LIGHT 1KN	38-59-13.430N 076-14-44.760W	Q G	15	4	SG on multi-pile structure.	
26415	- LIGHT 2KN	38-59-12.713N 076-14-46.258W	Q R	15	4	TR on multi-pile structure.	
26417	- <i>Lighted Buoy 3</i>	38-59-03.465N 076-14-33.437W	FI G 4s		3	Green.	Maintained from Mar. 15 to Dec. 1.
26420	- LIGHT 4	38-59-01.673N 076-14-36.148W	FI R 4s	15	4	TR on multi-pile structure.	
26425	- Warning Day beacon	38-59-01.001N 076-14-37.426W				NW on multi-pile structure worded DANGER.	
26430	- LIGHT 5	38-58-49.811N 076-14-27.340W	Q G	15	4	SG on multi-pile structure.	
26435	- LIGHT 6	38-58-49.730N 076-14-29.270W	Q R	15	4	TR on multi-pile structure.	
26437	- Buoy 6A	38-58-47.080N 076-14-29.560W				Red nun.	Maintained from Mar. 15 to Dec. 1.
26440	- LIGHT 8	38-58-45.053N 076-14-30.856W	FI R 2.5s	15	4	TR on pile.	
26445	- Day beacon 9	38-58-44.300N 076-14-29.600W				SG on pile.	
26450	- Day beacon 11	38-58-42.389N 076-14-34.408W				SG on pile.	
26455	- Day beacon 12	38-58-42.233N 076-14-37.318W				TR on pile.	
26460	- LIGHT 13	38-58-36.653N 076-14-46.120W	FI G 4s	15	4	SG on pile.	
26465	- Day beacon 15	38-58-34.259N 076-14-47.950W				SG on pile.	
Chester River							
26500	- Entrance Buoy 2	39-04-01.509N 076-16-20.617W				Red nun.	
26505	- Buoy 3	39-02-06.401N 076-16-04.837W				Green can.	
26510	- <i>Lighted Buoy 6</i>	39-00-24.523N 076-15-04.866W	FI R 4s		4	Red.	Replaced by nun f from Dec. 1 to Apr. 1.
26515	- Channel Buoy 7	39-00-06.403N 076-13-56.732W				Green can.	
26517	<i>Panhandle Point Lighted Data Buoy A</i>	39-00-33.220N 076-13-46.030W	FI Y 4s			Yellow.	Maintained from Mar. 1 to Nov. 30. Private aid.
26520	- <i>Channel Lighted Buoy 9</i>	38-59-34.967N 076-12-44.892W	FI G 4s		4	Green.	Replaced by can f from Dec. 1 to Apr. 1.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESTER RIVER (Chart 12272)							
Chester River							
Castle Harbor Marina							
26525	- CHANNEL LIGHT 1	38-59-27.803N 076-16-16.836W	FI G 4s	12		SG on pile.	Maintained from Apr. 1 to Nov. 1. Private aid.
26530	- CHANNEL LIGHT 2	38-59-29.403N 076-16-14.836W	FI R 4s	12		TR on pile.	Maintained from Apr. 1 to Nov. 1. Private aid.
26535	- Channel Day beacon 3	38-59-21.416N 076-16-42.824W				SG on pile.	Private aid.
26540	- Channel Day beacon 4	38-59-21.403N 076-16-43.836W				TR on pile.	Private aid.
26545	- Channel Day beacon 5	38-59-19.403N 076-16-44.836W				SG on pile.	Private aid.
26550	- Channel Day beacon 6	38-59-20.903N 076-16-43.836W				TR on pile.	Private aid.
26555	- Channel Day beacon 7	38-59-17.403N 076-16-48.837W				SG on pile.	Private aid.
26560	- Channel Day beacon 8	38-59-19.403N 076-16-49.837W				TR on pile.	Private aid.
Jackson Creek							
26570	- Day beacon 2	38-58-32.394N 076-13-16.296W				TR on pile.	
26575	- Day beacon 3	38-58-24.843N 076-13-17.224W				SG on pile.	
26580	- Day beacon 5	38-58-19.712N 076-13-17.976W				SG on pile.	
Queenstown Creek							
26585	- Buoy 2Q	39-00-16.093N 076-10-23.689W				Red nun.	
26590	- Warning Day beacon A	39-00-01.599N 076-10-03.553W				NW on pile.	
26593	- Buoy 3	39-00-00.980N 076-10-03.921W				Green can.	Removed when endangered by ice.
26595	- Buoy 5	38-59-50.965N 076-09-53.005W				Green can.	Removed when endangered by ice.
Queenstown Harbor							
26600	- Channel Day beacon 2	38-59-39.709N 076-09-43.069W				TR on pile.	
26605	- Channel Day beacon 3	38-59-34.512N 076-09-43.422W				SG on pile.	
26610	- Channel Day beacon 3A	38-59-27.689N 076-09-45.703W				SG on pile.	
26615	- Channel Day beacon 4	38-59-24.494N 076-09-43.973W				TR on pile.	
26620	- Channel Day beacon 6	38-59-22.858N 076-09-45.182W				TR on pile.	
Chester River							
26625	- Channel Buoy 11	39-00-38.270N 076-11-23.918W				Green can.	
26630	- Channel Lighted Buoy 12	39-00-54.665N 076-10-54.952W	FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 1.
26636	Piney Point Warning Buoy A	39-02-23.400N 076-11-05.800W				White buoy with orange diamond worded DANGER.	Private aid.
26636.1	Piney Point Warning Buoy B	39-02-30.100N 076-11-11.800W				White buoy with orange diamond worded DANGER.	Private aid.
26645	- Channel Buoy 14	39-02-46.011N 076-12-01.277W				Red nun.	
26647	- CHANNEL LIGHT 15	39-03-10.906N 076-12-21.965W	FI G 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESTER RIVER (Chart 12272)							
Chester River							
26655	Gordon Point Shoal Buoy 1	39-04-08.000N 076-09-50.819W				Green can.	
26660	Gordon Point Shoal Buoy 2	39-03-40.581N 076-09-38.346W				Red nun.	Maintained from Mar. 15 to Dec. 1.
Langford Creek							
26665	- Junction Buoy LC	39-04-45.679N 076-10-43.052W				Green and red bands; can.	
26667	<i>Grays Inn Creek Lighted Data Buoy B</i>	39-04-12.920N 076-11-43.670W	FI Y 4s			Yellow.	Maintained from Mar. 1 to Nov 30. Private aid.
26670	- Buoy 1	39-04-48.400N 076-11-28.825W				Green can.	
26675	- Buoy 3	39-05-20.799N 076-10-55.823W				Green can.	
26680	- Buoy 5	39-05-44.299N 076-10-39.622W				Green can.	
26685	- Buoy 7	39-06-42.561N 076-10-04.186W				Green can.	
26690	Long Cove Day beacon 1	39-06-06.681N 076-10-44.879W				SG on pile.	
26695	Long Cove Day beacon 3	39-06-23.267N 076-10-54.993W				SG on pile.	
26700	Davis Creek Entrance Day beacon 2	39-07-09.574N 076-10-26.506W				TR on pile.	Private aid.
Chester River							
26703	Holton Point Warning Buoy A	39-04-53.600N 076-09-30.000W				White buoy with orange diamond worded DANGER.	Private aid.
26703.1	Holton Point Warning Buoy B	39-04-55.300N 076-09-33.800W				White buoy with orange diamond worded DANGER.	Private aid.
26705	- Channel Buoy 16	39-05-14.022N 076-09-53.793W				Red nun.	
26706	Nichols Point Warning Day beacon A	39-05-34.047N 076-09-51.956W				NW on pile worded DANGER WRECKAGE.	
26707	- CHANNEL LIGHT 17	39-05-37.068N 076-09-38.808W	FI G 4s	15	4	SG on multi-pile structure.	
Corsica River							
26710	- Junction Buoy CR	39-05-19.460N 076-09-23.768W				Red and green bands; nun.	
26715	- Buoy 2	39-04-56.400N 076-08-14.815W				Red nun.	
26720	- Day beacon 4	39-04-54.447N 076-06-43.838W				TR on pile.	
26723	<i>Corisca River Lighted Data Buoy CR</i>	39-04-38.480N 076-05-51.650W	FI Y 4s			Yellow.	Maintained from Mar. 1 to Nov 30. Private aid.
26725	- Day beacon 6	39-04-26.605N 076-05-19.296W				TR on pile.	
26727	- Buoy 8	39-04-04.600N 076-05-07.700W				Red nun.	Private aid.
Chester River							
26730	- Channel Buoy 18	39-05-50.910N 076-09-02.874W				Red nun.	
26735	- Channel Buoy 19	39-06-09.131N 076-08-35.193W				Green can.	
26740	- Channel Buoy 20	39-06-08.399N 076-07-50.814W				Red nun.	
26741	Spaniard Neck Warning Buoy A	39-05-59.100N 076-07-25.500W				White buoy with orange diamond worded DANGER.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESTER RIVER (Chart 12272)							
Chester River							
26741.1	Spaniard Neck Warning Buoy B	39-06-02.700N 076-07-20.000W				White buoy with orange diamond worded DANGER.	Private aid.
26745	- Channel Buoy 21	39-06-26.448N 076-07-13.940W				Green can.	
26750	- CHANNEL LIGHT 23	39-06-30.740N 076-07-07.102W	FI G 4s	21	4	SG on pile.	
26755	- Channel Buoy 24	39-07-48.426N 076-05-22.798W				Red nun.	
26757	<i>Jarrett Creek Lighted Data Buoy D</i>	39-07-55.830N 076-05-08.670W	FI Y 4s			Yellow.	Maintained from Mar 1 to Nov 1. Private aid.
26760	- Channel Buoy 25	39-07-57.398N 076-04-31.305W				Green can.	
26765	- CHANNEL LIGHT 27	39-08-14.727N 076-04-26.682W	FI G 4s	18	4	SG on pile.	
26770	- Channel Buoy 28	39-08-19.726N 076-04-20.114W				Red nun.	
26775	- Channel Buoy 30	39-08-48.398N 076-04-48.806W				Red nun.	
26780	Southeast Creek Day beacon 2	39-09-42.600N 076-02-38.940W				TR on pile.	
26785	- Channel Buoy 32	39-09-08.897N 076-04-24.305W				Red nun.	
26790	- CHANNEL LIGHT 34	39-10-07.504N 076-02-12.628W	FI R 4s	15	3	TR on pile.	
26795	- Channel Buoy 35	39-10-21.896N 076-02-22.799W				Green can.	
26800	- Channel Buoy 37	39-10-41.896N 076-02-35.801W				Green can.	
26805	- Channel Buoy 37A	39-10-58.396N 076-03-20.303W				Green can.	
26810	- CHANNEL LIGHT 39	39-11-03.335N 076-04-03.368W	FI G 4s	15	4	SG on pile.	
26815	- Channel Buoy 40	39-11-29.396N 076-04-10.806W				Red nun.	
26817	<i>Radcliffe Creek Lighted Data Buoy E</i>	39-12-02.460N 076-04-00.830W	FI Y 4s			Yellow.	Maintained from Mar. 1 to Nov. 30 Private aid.
26825	- Channel Buoy 42	39-14-18.393N 076-00-34.797W				Red nun.	Private aid.
26830	- Channel Buoy 43	39-14-18.393N 076-00-22.796W				Green can.	Private aid.
26835	- Channel Buoy 44	39-14-18.393N 076-00-10.796W				Red nun.	Private aid.
26840	- Channel Buoy 44A	39-14-18.393N 075-59-52.795W				Red nun.	Private aid.
26845	- Channel Buoy 45	39-14-04.394N 075-59-02.793W				Green can.	Private aid.
26847	<i>Foremans Branch Lighted Data Buoy F</i>	39-14-19.510N 075-59-29.230W	FI Y 4s			Yellow.	Maintained from Mar. 1 to Nov. 30. Private aid.
26847.1	<i>Crumpton Lighted Data Buoy G</i>	39-14-33.780N 075-55-11.970W	FI Y 4s			Yellow.	Maintained from Mar. 1 to Nov. 30. Private aid.
Swan Creek							
26850	- Entrance Buoy 1	39-05-34.398N 076-15-15.836W				Green can.	
26855	- Entrance Buoy 3	39-06-06.398N 076-15-34.836W				Green can.	
26860	- Entrance Lighted Buoy 4	39-07-17.484N 076-15-37.187W	FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
26865	- Entrance Buoy 5	39-08-01.663N 076-15-45.928W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
CHESTER RIVER (Chart 12272)							
Swan Creek							
26870	- ENTRANCE LIGHT 6	39-08-21.704N 076-15-47.659W	FI R 4s	15	4	TR on pile.	
26872	- Buoy 8	39-08-42.480N 076-15-44.004W				Red nun.	Private aid.
26873	- Buoy 10	39-08-46.800N 076-15-41.160W				Red nun.	Private aid.
26874	- Buoy 11	39-08-51.840N 076-15-28.920W				Green can.	Private aid.
26874.1	- Buoy 13	39-08-53.900N 076-15-21.900W				Green can.	Private aid.
26875	- Day beacon 14	39-08-54.716N 076-15-16.130W				TR on pile.	Private aid.
26876	- Buoy 15	39-08-56.600N 076-15-17.200W				Green can.	Private aid.
The Haven Channel							
26886	- Day beacon 1	39-08-51.333N 076-15-10.072W				SG on pile.	Private aid.
26887	- Day beacon 2	39-08-00.000N 076-14-00.000W				TR on pile.	Private aid.
26887.5	- Day beacon 3	39-08-45.047N 076-15-04.137W				SG on pile.	Private aid.
26888	- Day beacon 4	39-08-43.253N 076-15-05.788W				TR on pile.	Private aid.
26888.5	- Day beacon 5	39-08-39.619N 076-14-58.775W				SG on pile.	Private aid.
26889	- Day beacon 7	39-08-35.748N 076-14-57.123W				SG on pile.	Private aid.
Rock Hall Harbor							
<i>All daybeacons located 20 feet outside channel limit.</i>							
26890	- Entrance Buoy 1	39-07-44.937N 076-14-53.902W				Green can.	Maintained from Mar. 15 to Dec. 1.
26895	- LIGHT 4	39-07-48.972N 076-14-52.542W	FI R 2.5s	15	4	TR on pile.	
26900	- LIGHT 5	39-07-49.873N 076-14-53.990W	FI G 4s	15	4	SG on pile.	
26905	- Day beacon 6	39-07-52.056N 076-14-52.050W				TR on pile.	
26910	- Day beacon 8	39-07-58.704N 076-14-52.890W				TR on pile.	
26915	- Day beacon 10	39-08-00.580N 076-14-53.631W				TR on pile.	
26920	- Day beacon 12	39-08-04.125N 076-14-48.394W				TR on pile.	
26925	- Day beacon 14	39-08-03.654N 076-14-46.122W				TR on pile.	
26930	- East Day beacon 2E	39-07-53.305N 076-14-51.425W				TR on pile.	
26935	- East Junction Day beacon RH	39-08-00.012N 076-14-43.704W				JG on pile.	
26940	- East Day beacon 4E	39-07-59.063N 076-14-42.241W				TR on pile.	
26945	- East Day beacon 6E	39-07-56.223N 076-14-38.590W				TR on pile.	
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Shallow Creek							
26950	- LIGHT 1SC	39-11-59.305N 076-26-04.285W	FI G 4s	15	4	SG on pile.	
26955	- Day beacon 2	39-11-59.580N 076-26-03.240W				TR on pile.	
26960	- Day beacon 3	39-12-09.420N 076-26-07.680W				SG on pile.	Private aid.
26965	- Day beacon 4	39-12-09.780N 076-26-06.840W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Shallow Creek							
26975	- Day beacon 6	39-12-21.420N 076-26-10.980W				TR on pile.	Private aid.
26980	- Day beacon 7	39-12-27.120N 076-26-19.380W				SG on pile.	Private aid.
26985	- Day beacon 8	39-12-27.600N 076-26-18.720W				TR on pile.	Private aid.
26990	- Day beacon 9	39-12-32.940N 076-26-26.700W				SG on pile.	Private aid.
26995	- Day beacon 10	39-12-33.480N 076-26-26.040W				TR on pile.	Private aid.
Harts Island Channel							
27000	- LIGHT 1	39-13-33.545N 076-23-46.022W	FI G 2.5s	15	4	SG on pile.	
27005	- Day beacon 2	39-13-34.320N 076-23-44.820W				TR on pile.	
27010	- Day beacon 3	39-13-40.860N 076-23-47.400W				SG on pile.	
27015	- Day beacon 4	39-13-48.060N 076-23-47.580W				TR on pile.	
27020	- LIGHT 5	39-13-55.007N 076-23-50.806W	Q G	15	3	SG on pile.	
27025	- Day beacon 6	39-13-54.941N 076-23-49.078W				TR on pile.	
27030	- Day beacon 8	39-13-57.618N 076-23-48.780W				TR on pile.	
27035	- LIGHT 9	39-14-13.380N 076-23-43.140W	FI G 2.5s	15	4	SG on pile.	
27040	- Day beacon 10	39-14-13.079N 076-23-41.200W				TR on pile.	
Back River							
27045	- Buoy 2	39-16-14.047N 076-22-16.000W				Red nun.	
27050	- LIGHT 3	39-15-06.913N 076-23-29.296W	FI G 4s	15	4	SG on pile.	
27055	- LIGHT 5	39-14-33.959N 076-23-51.107W	FI G 6s	15	4	SG on multi-pile structure.	
27065	Longs Creek Day beacon 1	39-14-50.389N 076-24-18.853W				SG on pile.	Private aid.
27070	Longs Creek Day beacon 2	39-14-53.389N 076-24-16.853W				TR on pile.	Private aid.
27075	Longs Creek Day beacon 4	39-14-58.389N 076-24-20.353W				TR on pile.	Private aid.
27080	- Buoy 7	39-14-47.649N 076-26-07.334W				Green can.	Private aid.
27085	- Buoy 10	39-15-29.400N 076-26-36.500W				Red nun.	Private aid.
27090	- Day beacon 12	39-16-26.478N 076-26-29.244W				TR on pile	Private aid.
Middle River							
27110	- Approach Lighted Buoy 1	39-16-16.382N 076-20-00.933W	Q G		3	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
27115	- Approach Lighted Buoy 3	39-16-55.390N 076-21-33.849W	FI G 4s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
27117	- LIGHT 5	39-17-12.300N 076-22-32.700W	FI G 2.5s	15	4	SG on multi-pile structure.	
27120	- LIGHT 6	39-17-37.967N 076-23-05.344W	FI R 2.5s	15	4	TR on multi-pile structure.	
27130	SUE ISLAND ENTRANCE LIGHT 1	39-17-24.376N 076-23-53.281W	FI G 2.5s	15	4	SG on pile.	
27135	Frog Mortar Creek Day beacon 2	39-19-11.471N 076-24-04.936W				TR on pile.	
27140	Frog Mortar Creek Day beacon 4	39-19-31.445N 076-24-10.252W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Middle River							
27145	WILSON POINT JUNCTION LIGHT WP	39-18-19.745N 076-24-32.699W	FI (2+1)R 6s	15	4	JR on pile.	
27150	Norman Creek Day beacon 2	39-18-20.471N 076-25-04.646W				TR on pile.	
27155	- Day beacon 7	39-18-38.466N 076-25-05.040W				SG on pile.	
27160	Clark Point Junction Day beacon CP	39-18-52.920N 076-25-27.900W				JG on pile.	
Seneca Creek							
27170	- ENTRANCE LIGHT 2S	39-18-11.127N 076-21-26.047W	FI R 4s	18	3	TR on multi-pile structure.	
HEAD OF CHESAPEAKE BAY (Chart 12274)							
Gunpowder River							
27175	- <i>Lighted Buoy 2G</i>	39-17-15.490N 076-20-13.247W	FI R 4s		4	Red.	Replaced by nun f from Dec. 1 to Apr. 1.
27185	- <i>Lighted Buoy 4</i>	39-17-56.390N 076-19-53.347W	FI R 4s		4	Red.	Replaced by nun f from Dec. 1 to Apr. 1.
27195	- <i>Lighted Buoy 6</i>	39-18-22.490N 076-18-51.645W	FI R 4s		4	Red.	Replaced by nun f from Dec. 1 to Apr. 1.
27200	- <i>Lighted Buoy 7</i>	39-18-42.890N 076-18-31.744W	FI G 4s		4	Green.	Replaced by can f from Dec. 1 to Apr. 1.
27205	- LIGHT 9	39-19-50.927N 076-19-11.027W	FI G 4s	15	4	SG on pile.	
27215	- LIGHT 10	39-21-20.981N 076-19-28.815W	FI R 4s	15	3	TR on pile.	
27220	- LIGHT 13	39-22-34.145N 076-20-06.395W	FI G 4s	15	4	SG on pile.	
Upper Gunpowder River							
27230	- Buoy 2	39-23-06.600N 076-20-32.800W				Red nun.	Maintained f from Apr. 15 to Oct. 15. Private aid.
27235	- Day beacon 3	39-23-15.297N 076-20-41.959W				SG on pile.	Private aid.
27240	- Buoy 4	39-23-15.600N 076-20-41.400W				Red nun.	Maintained f from Apr. 15 to Oct. 15. Private aid.
27245	- Day beacon 5	39-23-19.402N 076-20-45.265W				SG on pile.	Private aid.
27250	- Buoy 6	39-23-20.200N 076-20-47.300W				Red nun.	Maintained f from Apr. 15 to Oct. 15. Private aid.
27255	- Buoy 7	39-23-21.400N 076-20-50.600W				Green can.	Maintained f from Apr. 15 to Oct. 15. Private aid.
27260	- Day beacon 8	39-23-22.203N 076-20-49.411W				TR on pile.	Private aid.
27265	- Buoy 9	39-23-22.700N 076-20-51.400W				Green can.	Maintained f from Apr. 15 to Oct. 15. Private aid.
27270	- Buoy 10	39-23-30.388N 076-20-50.851W				Red nun.	Maintained f from Apr. 15 to Oct. 15. Private aid.
27275	- Day beacon 11	39-23-40.118N 076-20-54.022W				SG on pile.	Private aid.
27280	- Day beacon 12	39-23-40.393N 076-20-53.092W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Pooles Island - West Channel							
27285	Robins Point Shoal Buoy 1	39-17-04.248N 076-17-01.402W				Green can.	Maintained from Mar. 15 to Dec 1.
27290	Aberdeen Restricted Area	39-16-46.391N				Yellow can.	
8705	Buoy A	076-17-10.841W					
27295	Aberdeen Restricted Area	39-17-05.890N				Yellow can.	
8710	Buoy B	076-18-01.843W					
HEAD OF CHESAPEAKE BAY (Chart 12274)							
Bush River							
27305	- Approach Junction Buoy	39-20-18.393N 076-12-34.833W				Green and red bands; can.	
27310	- Approach Buoy 2	39-20-01.500N 076-13-49.200W				Red nun.	
27315	- <i>Lighted Buoy 3</i>	39-21-03.391N 076-15-01.338W	FI G 2.5s		4	Green.	Replaced by can f from Nov. 25 to Apr. 1.
27320	- Buoy 4	39-21-25.291N 076-15-15.740W				Red nun.	
27325	- LIGHT 5	39-22-12.822N 076-16-02.433W	FI G 4s	15	4	SG on pile.	
27327	<i>Aberdeen Proving Ground Lighted Warning Buoy A</i>	39-23-04.020N 076-16-08.720W	FI W 2.5s			White can with orange diamond worded DANGER SUBMERGED PIPE.	Aid maintained by U.S. Army.
27330	- WRECK LIGHT WR6 Marks sunken barge.	39-23-04.185N 076-15-29.406W	Q R	15	3	TR on multi-pile structure.	
27340	- WRECK LIGHT WR7 Marks sunken barge.	39-23-47.665N 076-15-37.926W	Q G	15	3	SG on multi-pile structure.	
27345	SOD RUN OBSTRUCTION LIGHT 2	39-25-29.352N 076-13-58.708W	Q R	10		NW on dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.
27350	Sod Run Warning Daybeacon A	39-25-29.842N 076-13-55.708W				NW on dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.
27355	Sod Run Warning Daybeacon B	39-25-30.692N 076-13-52.777W				NW on dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.
27360	- LIGHT	39-26-12.392N 076-14-04.838W	FI W 4s	15	6	NB on multi-pile structure.	Higher intensity beam downstream.
27363	- LIGHT 9	39-26-06.000N 076-14-33.600W	FI G 2.5s	6		SG on electric tower.	Private aid.
27364	- LIGHT 10	39-26-09.060N 076-14-21.000W	FI R 4s	6		TR on electric tower.	Private aid.
27365	- LIGHT 11	39-26-06.391N 076-14-28.839W	Q G			SG on electric tower.	Private aid.
27367	- LIGHT A	39-26-01.800N 076-14-48.500W	FI Y 4s	6		NY on electric tower.	Private aid.
Otter Point Creek							
27370	- Buoy 1	39-26-43.690N 076-15-28.041W				Green can.	Maintained from May 1 to Oct. 1. Private aid.
27373	- LIGHT 3	39-26-35.300N 076-15-37.700W	FI G 4s	6		SG on electric tower.	Private aid.
27374	- LIGHT 4	39-26-44.900N 076-15-43.600W	FI R 4s	6		TR on electric tower.	Private aid.
27375	- Buoy 6	39-26-33.390N 076-15-37.942W				Red nun.	Maintained from May 1 to Oct. 1. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HEAD OF CHESAPEAKE BAY (Chart 12274)							
Otter Point Creek							
27380	- Buoy 7	39-26-34.490N 076-15-36.542W				Green can.	Maintained from May 1 to Oct. 1. Private aid.
APPROACHES TO BALTIMORE HARBOR (Chart 12278)							
Worton Creek							
27390	- Lighted Buoy 2	39-17-28.481N 076-10-15.711W	Q R		3	Red.	Replaced by nun from Dec. 15 to Apr. 15.
27395	- Day beacon 3	39-17-22.379N 076-10-12.490W				SG on pile.	
27400	- Day beacon 5	39-17-13.629N 076-10-10.652W				SG on pile.	
Fairlee Creek							
27410	- Buoy 7	39-16-07.500N 076-12-26.640W				Green can.	Maintained from May to Oct. Private aid.
27415	- Buoy 8	39-15-48.391N 076-12-29.230W				Red nun.	Maintained from May to Oct. Private aid.
27420	- Buoy 9	39-16-06.180N 076-12-23.760W				Green can.	Maintained from May to Oct. Private aid.
27425	- Buoy 10	39-15-08.491N 076-12-02.028W				Red nun.	Maintained from May to Oct. Private aid.
HEAD OF CHESAPEAKE BAY (Chart 12274)							
Sassafras River							
27435	- Channel Lighted Buoy 2	39-22-40.707N 075-59-38.702W	FI R 4s		4	Red.	Replaced by nun from Nov. 25 to Apr. 10.
27438	RIGBIE BLUFF PIER LIGHT	39-22-27.000N 076-03-47.000W	F Y	19		On pile.	Private aid.
27440	- Channel Buoy 3	39-22-18.106N 075-59-02.252W				Green can.	
27445	Turner Creek Entrance Buoy 1	39-21-38.605N 075-59-09.799W				Green can.	Maintained from Apr. to Oct. Private aid.
27450	- Channel Lighted Buoy 5	39-22-08.937N 075-58-44.942W	FI G 6s		4	Green.	Replaced by can from Nov. 25 to Apr. 10.
27455	- Channel Buoy 6	39-22-31.168N 075-57-57.041W				Red nun.	
27460	- CHANNEL LIGHT 7	39-22-40.233N 075-57-44.576W	FI G 2.5s	15	4	SG on pile.	
27465	- Channel Buoy 8	39-22-30.364N 075-57-23.775W				Red nun.	
27470	- CHANNEL LIGHT 9	39-22-12.045N 075-56-35.558W	FI G 6s	18	4	SG on pile.	
27495	- CHANNEL LIGHT 10	39-22-11.743N 075-55-49.246W	FI R 4s	18	3	TR on pile.	
27500	- Channel Buoy 12	39-21-48.476N 075-54-43.189W				Red nun.	
27505	- Channel Buoy 14	39-21-55.151N 075-53-39.299W				Red nun.	
27517	BUDDS LANDING PIER LIGHT	39-22-25.402N 075-50-21.774W	F Y	11			Private aid.
Aberdeen Proving Ground Channel							
27520	- Lighted Buoy 2	39-25-00.403N 076-05-46.318W	FI R 2.5s		3	Red.	Replaced by nun from Nov. 25 to Apr. 10.
27535	- Buoy 4	39-25-40.976N 076-05-35.110W				Red nun.	Maintained from Mar. 15 to Dec. 1.
27540	- Buoy 5	39-26-01.152N 076-05-34.132W				Green can.	Maintained from Mar. 15 to Dec. 1.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HEAD OF CHESAPEAKE BAY (Chart 12274)							
Aberdeen Proving Ground Channel							
27545	- Buoy 6	39-26-00.252N 076-05-30.492W				Red nun.	Maintained from Mar. 15 to Dec. 1.
27565	- Buoy 7	39-26-21.453N 076-05-44.252W				Green can.	Maintained from Mar. 15 to Dec. 1.
27570	- Day beacon 9	39-27-01.782N 076-05-47.050W				SG on pile.	
27575	- Day beacon 11	39-27-25.472N 076-05-47.018W				SG on pile.	
27580	- Day beacon 12	39-27-37.114N 076-05-43.363W				TR on pile.	
Susquehanna River							
<i>Channel buoys located 30 - 50 feet outside channel limit.</i>							
27585	- Junction Lighted Buoy A	39-26-31.011N 076-02-05.311W	Fl (2+1)R 6s		4	Red and green bands.	Replaced by LIB of reduced intensity from Nov. 25 to Apr. 1.
27590	- Channel Lighted Buoy 1S	39-27-46.811N 076-02-52.314W	Fl G 2.5s		4	Green.	Replaced by can from Nov. 25 to Apr. 1.
27595	- Channel Buoy 2 Marks stone pile.	39-28-18.312N 076-03-14.016W				Red nun.	
27600	- Channel Lighted Buoy 3	39-28-41.010N 076-04-10.717W	Fl G 4s		4	Green.	Replaced by can from Nov. 25 to Apr. 1.
27605	- Channel Buoy 5	39-28-49.466N 076-04-48.297W				Green can.	
27610	- Channel Buoy 6 100 feet outside channel limit.	39-28-53.842N 076-04-46.824W				Red nun.	
27615	- Channel Buoy 7	39-29-12.007N 076-05-06.958W				Green can.	
27620	- Channel Buoy 8	39-29-13.673N 076-05-03.786W				Red nun.	
27625	- Channel Buoy 9	39-29-29.408N 076-05-15.382W				Green can.	
27635	Fishing Battery Buoy 1	39-29-40.320N 076-05-08.460W				Green can.	Private aid.
27640	Fishing Battery Buoy 2	39-29-39.120N 076-05-06.960W				Red nun.	Private aid.
27643	- Channel Buoy 10	39-29-29.925N 076-05-11.867W				Red nun.	
27645	- Channel Lighted Buoy 11	39-29-56.708N 076-05-18.040W	Fl G 4s		4	Green.	Replaced by can from Nov. 25 to Apr. 1.
27650	- Channel Buoy 12	39-29-57.571N 076-05-14.648W				Red nun.	
27655	- Channel Buoy 13	39-30-44.709N 076-05-09.320W				Green can.	
27660	- Channel Lighted Buoy 14	39-31-06.408N 076-05-02.720W	Fl R 4s		4	Red.	Replaced by nun from Nov. 25 to Apr. 1.
27665	- Channel Buoy 15	39-31-34.408N 076-05-00.820W				Green can.	
27670	- Channel Lighted Buoy 17	39-32-10.307N 076-04-54.620W	Fl G 4s		4	Green.	Replaced by can from Nov. 25 to Apr. 1.
Havre De Grace Yacht Basin							
27675	- Buoy 1	39-32-15.300N 076-05-04.100W				Green can.	Private aid.
27680	- Buoy 2	39-32-16.200N 076-05-04.600W				Red nun.	Private aid.
27683	- Buoy 3	39-32-15.200N 076-05-11.200W				Green can.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HEAD OF CHESAPEAKE BAY (Chart 12274)							
Susquehanna River							
Havre De Grace Yacht Basin							
27685	- Buoy 4	39-32-16.200N 076-05-09.800W				Red nun.	Private aid.
27690	- Buoy 5	39-32-14.900N 076-05-16.600W				Green can.	Private aid.
27693	- Buoy 6	39-32-15.400N 076-05-16.400W				Red nun.	Private aid.
Susquehanna River							
<i>Channel buoys located 30 - 50 feet outside channel limit.</i>							
27800	NOAA Lighted Data Buoy S	39-32-25.288N 076-04-23.882W	FI Y 4s			Yellow.	Maintained from Mar. 15 to Dec. 1. Aid maintained by National Oceanic and Atmospheric Administration.
27805	- Channel Buoy 18	39-32-34.507N 076-04-48.020W				Red nun.	
27810	Perry Point Warning Buoy	39-32-46.307N 076-04-21.318W				White can with orange bands and orange diamond worded SUBMERGED PILES.	
27815	PERRYVILLE INTAKE WARNING LIGHT A	39-34-36.700N 076-05-16.800W	FI W 4s			On pile.	Private aid.
27815.1	PERRYVILLE INTAKE WARNING LIGHT B	39-34-35.800N 076-05-15.700W	FI W 4s			On pile.	Private aid.
27820	- Junction Buoy SR	39-32-55.206N 076-04-57.920W				Green and red bands; can.	
27825	- Channel Buoy 19	39-33-00.706N 076-04-54.820W				Green can.	
27830	- Channel Alternate Route Buoy 2	39-33-01.406N 076-05-05.320W				Red nun.	
Northeast River							
27835	- Lighted Buoy 2	39-29-12.219N 075-59-55.809W	FI R 4s		4	Red.	Replaced by nun f from Nov. 25 to Apr. 10.
27840	- Buoy 4	39-30-34.719N 075-59-29.208W				Red nun.	
27845	- Buoy 5	39-31-18.223N 075-59-14.411W				Green can.	
27850	- Lighted Buoy 6	39-31-48.616N 075-58-59.106W	FI R 4s		4	Red.	Replaced by nun f from Nov. 25 to Apr. 10.
27855	- Buoy 7	39-32-13.615N 075-58-44.105W				Green can.	
27860	- LIGHT 8	39-32-36.059N 075-58-21.940W	FI R 2.5s	15	4	TR on pile.	
27865	- Buoy 9	39-33-10.414N 075-58-30.304W				Green can.	
27870	- Day beacon 12	39-34-05.793N 075-58-05.208W				TR on pile.	
27875	- LIGHT 10	39-33-40.842N 075-58-18.977W	FI R 4s	15	4	TR on pile.	
27880	- LIGHT 14	39-34-30.203N 075-57-45.058W	FI R 2.5s	15	3	TR on pile.	
27890	- Buoy 16	39-34-59.410N 075-57-20.800W				Red nun.	Maintained from Apr. 10 to Nov. 25.
27895	- LIGHT 17	39-35-25.861N 075-57-01.563W	FI G 4s	15	4	SG on pile.	
Upper Elk River							
<i>Buoys maintained from Apr. 15 to Nov. 1.</i>							
27900	- Buoy 2	39-31-42.000N 075-53-01.200W				Red nun.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Maryland) - Fifth District							
HEAD OF CHESAPEAKE BAY (Chart 12274)							
Upper Elk River							
<i>Buoys maintained from Apr. 15 to Nov. 1.</i>							
27905	- Buoy 4	39-31-59.400N 075-52-51.000W				Red nun.	Private aid.
27910	- Buoy 6	39-32-18.600N 075-52-38.400W				Red nun.	Private aid.
27915	- Buoy 7	39-32-39.600N 075-52-24.000W				Green can.	Private aid.
27920	- Buoy 8	39-33-10.200N 075-52-10.200W				Red nun.	Private aid.
27925	- Buoy 9	39-33-12.608N 075-52-06.984W				Green can.	Private aid.
27930	- Buoy 10	39-33-25.007N 075-51-41.282W				Red nun.	Private aid.
27935	- Buoy 11	39-33-26.607N 075-51-41.982W				Green can.	Private aid.
27940	- Buoy 12	39-33-30.707N 075-51-19.681W				Red nun.	Private aid.
27945	- Buoy 13	39-33-33.007N 075-51-25.282W				Green can.	Private aid.
27950	- Buoy 14	39-33-51.606N 075-51-09.881W				Red nun.	Private aid.
27955	- Buoy 16	39-34-03.606N 075-51-02.281W				Red nun.	Private aid.
NORTH CAROLINA - Fifth District							
CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)							
Oregon Inlet							
27970 600	- Approach Lighted Whistle Buoy 01	35-48-37.210N 075-30-37.670W	Mo (A) W		6	Red and white stripes.	Position frequently shifted with changing conditions. Topmark not installed on this aid.
27975	- Lighted Buoy 1	35-48-09.740N 075-30-48.180W	FI G 2.5s		4	Green.	
27980	- Buoy 2	35-48-12.349N 075-30-55.743W				Red nun.	
27985	- Buoy 3	35-47-47.733N 075-31-00.469W				Green can.	
27990	- Buoy 4	35-47-49.252N 075-31-06.092W				Red nun.	
27995 615	- JETTY LIGHT	35-46-25.914N 075-31-30.012W	FI W 2.5s	28	7	NB on pile.	
28003	- Lighted Buoy 6	35-47-24.174N 075-31-26.731W	Q R		4	Red.	
28005	- Buoy 7	35-47-12.067N 075-31-22.834W				Green can.	
28015	- Lighted Buoy 9	35-46-51.037N 075-31-33.076W	FI G 4s		4	Green.	
28017	- Buoy 10	35-47-02.607N 075-31-37.130W				Red nun.	
28020	- Buoy 11	35-46-32.901N 075-31-40.126W				Green can.	
28025	- Lighted Buoy 12	35-46-42.814N 075-31-45.989W	FI R 2.5s		4	Red.	
28027	- Lighted Buoy 13	35-46-23.056N 075-31-58.600W	Q G		4	Green.	
28028	- Lighted Buoy 14	35-46-29.190N 075-31-53.527W	FI R 4s		4	Red.	
28030	- Buoy 14A	35-46-22.436N 075-32-02.199W				Red nun.	
28035	- Buoy 15	35-46-20.682N 075-32-06.696W				Green can.	
28050	- Day beacon 16	35-46-21.639N 075-32-14.557W				TR on pile.	
28055	- Day beacon 17	35-46-20.736N 075-32-13.373W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)							
Oregon Inlet							
28065	- Lighted Buoy 19	35-46-20.896N 075-32-22.338W	FI G 4s		4	Green.	
28070	- Channel Buoy 21	35-46-29.370N 075-32-31.316W				Green can.	
28073	- Channel Buoy 21A	35-46-34.422N 075-32-40.713W				Green can.	
28075	- Channel Buoy 23	35-46-37.738N 075-32-52.108W				Green can.	
28077	- Channel Buoy 24	35-46-37.958N 075-32-42.692W				Red nun.	
28080	- Channel Buoy 25	35-46-39.744N 075-33-05.865W				Green can.	
28081	- Channel Buoy 25A	35-46-35.363N 075-33-25.071W				Green can.	
28083	- Channel Buoy 26	35-46-43.113N 075-33-05.997W				Red nun.	
28085	- Channel Lighted Buoy 27	35-46-28.598N 075-33-39.236W	Q G		4	Green.	
28090	- Channel Buoy 28	35-46-28.066N 075-33-44.257W				Red nun.	
28095	- Channel Lighted Buoy 29	35-46-05.926N 075-33-57.700W	FI G 4s		4	Green.	
28097	- Channel Buoy 30	35-46-01.242N 075-34-12.318W				Red nun.	
28099	- Channel Buoy 30A	35-45-49.086N 075-34-26.266W				Red nun.	
28105	- Channel Lighted Buoy 31	35-45-48.859N 075-34-19.175W	Q G		4	Green.	
28110	- Channel Buoy 32	35-45-42.942N 075-34-43.783W				Red nun.	
28115	- Channel Buoy 33	35-45-39.011N 075-34-44.820W				Green can.	
28117	- Channel Buoy 34	35-45-42.278N 075-35-03.905W				Red nun.	
28118	- Channel Lighted Buoy 34A	35-45-40.337N 075-35-22.233W	Q R		3	Red.	
28123	- Channel Lighted Buoy 35	35-45-36.952N 075-35-26.103W	Q G		3	Green.	
28124	OLD HOUSE CHANNEL JUNCTION LIGHT OH	35-45-41.985N 075-35-26.370W	FI (2+1)G 6s	15	3	JG on pile.	
28126	- Channel Daybeacon 36	35-45-45.292N 075-35-20.428W				TR on pile.	
28127	- Channel Daybeacon 36A	35-46-00.370N 075-35-12.899W				TR on pile.	
28131	- CHANNEL LIGHT 37	35-45-50.592N 075-35-19.744W	FI G 2.5s	15	4	SG on pile.	
28132	- Channel Buoy 37A	35-46-09.609N 075-35-10.336W				Green can.	
28135	- Channel Buoy 38	35-46-07.045N 075-35-09.131W				Red nun.	
28137	- Channel Lighted Buoy 39	35-46-19.285N 075-35-02.292W	FI G 4s		4	Green.	
28137.1	- Channel Buoy 39A	35-46-26.330N 075-34-55.204W				Green can.	
28139	- Channel Buoy 40	35-46-19.913N 075-34-59.184W				Red nun.	
28141	- CHANNEL LIGHT 41	35-46-31.412N 075-34-47.518W	Q G	15	4	SG on pile.	
28145	- Channel Buoy 42	35-46-25.300N 075-34-53.011W				Red nun.	
28150	- Channel Buoy 44	35-46-33.529N 075-34-43.901W				Red nun.	
28170	- Channel Daybeacon 46	35-46-37.860N 075-34-41.700W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)							
Oregon Inlet							
28173	- Channel Day beacon 47	35-46-44.160N 075-34-39.660W				SG on pile.	
28175	- Channel Day beacon 49	35-46-51.568N 075-34-35.806W				SG on pile.	
28180	- CHANNEL LIGHT 50	35-46-56.426N 075-34-30.373W	FI R 4s	18	3	TR on pile.	
28185	- CHANNEL LIGHT 52	35-47-11.887N 075-34-21.248W	Q R	18	3	TR on pile.	
28190	- Channel Day beacon 53	35-47-15.413N 075-34-22.023W				SG on pile.	
28193	- CHANNEL LIGHT 54	35-47-21.013N 075-34-16.883W	Q R	15	3	TR on pile.	
28195	- Channel Lighted Buoy 55	35-47-20.309N 075-34-20.386W	Q G		3	Green.	
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Old House Channel							
<i>Aids located 25 feet outside the dredged channel limit.</i>							
28233	- Lighted Buoy 1H	35-45-31.397N 075-35-33.583W	FI G 2.5s		3	Green.	
28235	- Buoy 3	35-45-27.810N 075-35-38.126W				Green can.	
28237	WAVEBREAK WARNING LIGHTS (3) Marks wavebreak structure.	35-45-17.305N 075-35-13.696W	FI R 2.5s			NW on pile worded DANGER.	Private aid.
28240	- LIGHT 4	35-45-18.296N 075-35-46.188W	FI R 4s	15	4	TR on pile.	
28245	- Day beacon 5	35-45-11.185N 075-35-48.463W				SG on pile.	
28250	- Day beacon 6	35-45-05.107N 075-35-57.980W				TR on pile.	
28255	- Day beacon 7	35-44-46.744N 075-36-07.914W				SG on pile.	
28260	- LIGHT 8	35-44-37.516N 075-36-23.109W	FI R 4s	15	4	TR on multi-pile structure.	
28265	- Day beacon 9	35-44-19.696N 075-36-31.741W				SG on pile.	
28270	- Day beacon 10	35-44-11.316N 075-36-43.791W				TR on pile.	
28275	- Buoy 11	35-43-54.124N 075-36-55.612W				Green can.	
28280	- LIGHT 12	35-44-01.102N 075-36-53.328W	FI R 4s	15	4	TR on pile.	
28285	- Day beacon 13	35-43-39.844N 075-37-03.421W				SG on pile.	
28290	Old House Day beacon 14	35-43-37.684N 075-37-10.207W				TR on pile.	
28295	- LIGHT 15	35-43-12.601N 075-37-25.451W	FI G 2.5s	15	4	SG on pile.	
28300	- LIGHT 16OH	35-43-00.948N 075-37-39.746W	FI R 4s	15	4	TR on multi-pile structure.	
Walter Slough							
28305	- Day beacon 2	35-47-15.930N 075-34-07.200W				TR on pile.	
28305.1	- Buoy 2A	35-47-15.540N 075-34-14.040W				Red nun.	
28310	- LIGHT 3	35-47-22.435N 075-33-59.820W	FI G 4s	15	4	SG on pile.	
28315	- Day beacon 4	35-47-21.516N 075-33-59.246W				TR on pile.	
28320	- Lighted Buoy 5	35-47-29.031N 075-33-50.591W	FI G 4s		4	Green.	
28325	- Day beacon 6	35-47-27.967N 075-33-49.740W				TR on pile.	
28327	- Lighted Buoy 6A	35-47-32.358N 075-33-36.387W	Q R		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Walter Slough							
28330	- Buoy 7	35-47-33.705N 075-33-39.387W				Green can.	
28335	- Buoy 8	35-47-31.116N 075-33-29.384W				Red nun.	
28340	- <i>Lighted Buoy 9</i>	35-47-32.484N 075-33-27.116W	FI G 2.5s		4	Green.	
28345	- Buoy 10	35-47-34.939N 075-33-17.418W				Red nun.	
28350	- <i>Lighted Buoy 11</i>	35-47-40.980N 075-33-05.236W	FI G 4s		4	Green.	
28355	- Buoy 12	35-47-40.362N 075-33-04.700W				Red nun.	
28360	- LIGHT 13	35-47-42.215N 075-32-57.706W	Q G	15	4	SG on pile.	
Roanoke Sound							
28365	- CHANNEL LIGHT 1	35-47-33.978N 075-34-35.608W	FI G 4s	15	4	SG on pile.	
28370	- Channel Daybeacon 2	35-47-35.704N 075-34-33.372W				TR on pile.	
28375	- CHANNEL LIGHT 4	35-47-53.236N 075-34-54.974W	FI R 2.5s	15	4	TR on pile.	
28380	- Channel Daybeacon 5	35-48-16.646N 075-35-10.311W				SG on pile.	
28385	- CHANNEL LIGHT 7	35-48-36.660N 075-35-22.860W	FI G 4s	15	4	SG on pile.	
28387	Croatan Sound Oyster Sanctuary Buoy A	35-48-17.052N 075-38-20.160W				White can with orange diamond, worded DANGER SUBMERGED ROCKS.	Private aid.
28387.1	Croatan Sound Oyster Sanctuary Buoy B	35-48-11.508N 075-38-20.160W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
28387.2	Croatan Sound Oyster Sanctuary Buoy C	35-48-11.508N 075-38-27.450W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
28387.3	Croatan Sound Oyster Sanctuary Buoy D	35-48-17.052N 075-38-27.450W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
28390	ROANOKE ISLAND CUT THROUGH LIGHT 1	35-48-18.096N 075-37-04.140W	FI G 4s	15	4	SG on pile.	
28395	- Channel Daybeacon 8	35-48-34.670N 075-35-18.224W				TR on pile.	
28400	- CHANNEL LIGHT 10	35-49-05.560N 075-35-35.512W	FI R 4s	15	4	TR on pile.	
28405	- CHANNEL LIGHT 11	35-49-42.564N 075-35-56.965W	FI G 6s	15	4	SG on multi-pile structure.	
28410	- Channel Daybeacon 12	35-49-36.659N 075-35-51.417W				TR on pile.	
28415	- Channel Daybeacon 13	35-50-04.787N 075-36-09.625W				SG on pile.	
28420	- Channel Daybeacon 14	35-50-15.937N 075-36-12.193W				TR on pile.	
28430	- CHANNEL LIGHT 16	35-50-36.500N 075-36-22.676W	FI R 2.5s	15	4	TR on pile.	
28435	- Channel Daybeacon 16A	35-51-00.025N 075-36-37.492W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Roanoke Sound							
Wanchese Channel							
<i>Daybeacons located 25 feet outside channel limit.</i>							
28440	- Buoy 1	35-50-33.464N 075-36-26.556W				Green can.	
28445	- Buoy 2	35-50-35.674N 075-36-25.215W				Red nun.	
28450	- Day beacon 3	35-50-29.997N 075-36-40.020W				SG on pile.	
28455	- Day beacon 4	35-50-30.235N 075-36-43.739W				TR on pile.	
28460	- Day beacon 5	35-50-23.528N 075-36-58.551W				SG on pile.	
28465	- LIGHT 6 25 feet outside channel limit.	35-50-25.256N 075-36-58.337W	FI R 4s	15	4	TR on pile.	
Roanoke Sound							
28470	- CHANNEL LIGHT 17	35-51-00.589N 075-36-41.456W	FI G 4s	15	4	SG on pile.	
28475	- CHANNEL LIGHT 19	35-51-40.875N 075-37-04.158W	FI G 2.5s	15	4	SG on multi-pile structure.	
28480	- Channel Day beacon 21	35-52-32.327N 075-37-24.609W				SG on pile.	
28485	- CHANNEL LIGHT 22	35-53-04.295N 075-37-32.946W	FI R 2.5s	15	4	TR on multi-pile structure.	
28490	- Channel Day beacon 24	35-53-23.285N 075-37-51.608W				TR on pile.	
28495	- Channel Day beacon 24A	35-53-49.553N 075-38-12.576W				TR on pile.	
28505	- Channel Day beacon 25	35-54-02.917N 075-38-24.225W				SG on pile.	
28510	- CHANNEL LIGHT 27	35-54-10.860N 075-38-33.715W	FI G 4s	15	4	SG on pile.	
28515	- Channel Day beacon 28	35-54-22.140N 075-38-36.882W				TR on pile.	
28520	- CHANNEL LIGHT 29	35-54-32.257N 075-38-39.429W	FI G 2.5s	15	4	SG on pile.	
28525	- Channel Day beacon 29A	35-54-42.277N 075-38-45.309W				SG on pile.	
28527	- Channel Day beacon 29B	35-54-57.607N 075-38-54.669W				SG on pile.	
28529	- Channel Buoy 29C	35-55-06.258N 075-38-59.832W				Green can.	
28530	- CHANNEL LIGHT 30	35-54-50.634N 075-38-47.784W	FI R 2.5s	15	3	TR on pile.	
28531	- CHANNEL LIGHT 30A	35-55-05.230N 075-38-57.689W	Q R	15	3	TR on pile.	
Manteo Channel							
28535	- Day beacon 2M	35-55-05.530N 075-39-00.971W				TR on pile.	
28537	- Day beacon 3	35-55-03.283N 075-39-00.397W				SG on pile.	
28539	- Buoy 4	35-55-04.489N 075-39-01.200W				Red nun.	
28540	- Day beacon 5	35-54-54.093N 075-39-08.113W				SG on pile.	
28550	- LIGHT 6	35-54-44.020N 075-39-23.027W	FI R 4s	15	4	TR on multi-pile structure.	
28551	- LIGHT 8	35-54-23.816N 075-39-43.295W	Q R	15	4	TR on pile.	
28551.5	- Day beacon 10	35-54-23.669N 075-39-53.604W				TR on pile.	
Shallowbag Bay							
28552	- WARNING LIGHT A	35-54-23.258N 075-39-30.654W	FI W 4s	10		NW on pile worded SUBMERGED PIPES.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Roanoke Sound							
Shallowbag Bay							
28553	- WARNING LIGHT D	35-54-23.476N 075-39-29.396W	FI W 4s	10		NW on pile worded SUBMERGED PIPES.	Private aid.
28555	- Club Channel Day beacon 1	35-54-12.000N 075-39-48.000W				SG on pile.	Private aid.
28555.1	- Club Channel Day beacon 2	35-54-06.000N 075-39-54.000W				TR on pile.	Private aid.
28555.2	- Club Channel Day beacon 3	35-54-06.000N 075-39-48.000W				SG on pile.	Private aid.
28555.3	- Club Channel Day beacon 4	35-54-00.000N 075-39-54.000W				TR on pile.	Private aid.
28555.4	- Club Channel Day beacon 5	35-54-00.000N 075-39-48.000W				SG on pile.	Private aid.
Roanoke Sound							
28570	- Channel Day beacon 31	35-55-16.350N 075-39-03.234W				SG on pile.	
28571	- Channel Day beacon 31A	35-55-26.526N 075-39-07.134W				SG on pile.	
28575	- Channel Day beacon 32	35-55-29.214N 075-39-05.573W				TR on pile.	
28580	- CHANNEL LIGHT 33	35-55-55.488N 075-39-17.952W	FI G 4s	15	5	SG on pile.	
28585	- Channel Day beacon 34	35-56-05.647N 075-39-19.647W				TR on pile.	
28590	- CHANNEL LIGHT 36	35-56-25.500N 075-39-29.160W	FI R 2.5s	15	4	TR on pile.	
28595	COLINGTON CUT ENTRANCE LIGHT 2C	35-59-50.179N 075-41-38.813W	FI R 2.5s	15	4	TR on pile.	
28600	- Channel Day beacon 37	35-56-37.279N 075-40-37.613W				SG on pile.	
28605	- CHANNEL LIGHT 39	35-56-49.347N 075-41-27.901W	FI G 4s	15	5	SG on pile.	
28610	- CHANNEL LIGHT 40	35-57-07.757N 075-42-33.529W	FI R 4s	15	4	TR on pile.	
28615	- Channel Day beacon 41	35-56-47.121N 075-43-19.346W				SG on pile.	
28620	- CHANNEL LIGHT 42	35-56-19.816N 075-44-34.799W	FI R 6s	15	5	TR on pile.	
CAPE HATTERAS (Chart 11555)							
Hatteras Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
28625 645	- Light	35-11-51.513N 075-43-55.991W	Iso W 6s	48	10	Skeleton tower on black house. 45	
28630 650	- <i>Entrance Lighted Whistle Buoy Hl</i>	35-09-28.680N 075-46-40.418W	Mo (A) W		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.
28640	- <i>Lighted Buoy 1</i>	35-10-12.015N 075-46-29.383W	FI G 2.5s		4	Green.	
28645	- <i>Lighted Buoy 2</i>	35-10-02.559N 075-46-29.573W	FI R 2.5s		4	Red.	
28647	- Channel Buoy 2A	35-10-34.236N 075-46-22.050W				Red nun.	
28650	- <i>Lighted Buoy 4</i>	35-10-45.397N 075-46-18.866W	FI R 2.5s		4	Red.	
28653	- <i>Lighted Buoy 5</i>	35-10-42.606N 075-46-24.399W	FI G 2.5s		4	Green.	
28660	- <i>Lighted Buoy 6</i>	35-10-59.282N 075-45-54.740W	FI R 4s		4	Red.	
28665	- <i>Lighted Buoy 7</i>	35-11-10.797N 075-45-36.398W	FI G 2.5s		4	Green.	
28667	- <i>Lighted Buoy 8</i>	35-11-11.017N 075-45-32.853W	Q R		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HATTERAS (Chart 11555)							
Hatteras Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
28669	- Buoy 9	35-11-44.760N 075-45-36.670W				Green can.	
28670	- Buoy 9A	35-11-55.712N 075-45-16.183W				Green can.	
South Ferry Terminal							
28699.1	- Lighted Buoy 1SF	35-11-46.713N 075-45-52.408W	Q G		3	Green.	
28700	- Buoy 2SF	35-11-48.482N 075-45-54.163W				Red nun.	
28701	- Buoy 3SF	35-11-46.927N 075-46-09.075W				Green can.	
28703	- Lighted Buoy 4SF	35-11-50.279N 075-46-31.849W	FI R 2.5s		3	Red.	
28705	- Lighted Buoy 5SF	35-11-50.601N 075-46-45.316W	Q G		4	Green.	
28707	- Lighted Buoy 6SF	35-11-51.615N 075-46-54.154W	Q R		4	Red.	
28715	- Lighted Buoy 7SF	35-11-28.798N 075-46-50.107W	FI G 4s		4	Green.	
28717	- Lighted Buoy 8SF	35-11-23.445N 075-46-20.696W	Q R		3	Red.	
28719	- Lighted Buoy 10SF	35-11-28.370N 075-46-31.198W	FI R 4s		3	Red.	
28720	- Warning Day beacon A Located 350 yards outside of channel.	35-11-44.076N 075-46-22.934W				NW on pile worded DANGER SHOALING.	
Barney Slough Channel							
28721	- Lighted Buoy 1B	35-11-39.830N 075-46-54.910W	FI G 2.5s		4	Green.	
28721.3	- Lighted Buoy 2	35-12-12.153N 075-47-05.103W	FI R 4s		4	Red.	
28721.5	- Lighted Buoy 3	35-13-12.110N 075-47-10.402W	FI G 2.5s		4	Green.	
28721.7	- Buoy 4	35-13-15.648N 075-47-04.947W				Red nun.	
28722.3	- Lighted Buoy 6	35-13-45.903N 075-47-15.676W	Q R		4	Red.	
28722.5	- Lighted Wreck Buoy WR8	35-14-01.977N 075-45-58.169W	Q R		4	Red.	
28722.7	- Lighted Buoy 10	35-14-04.182N 075-45-32.673W	Q R		4	Red.	
28723	- Buoy 12	35-13-31.232N 075-44-56.275W				Red nun.	
28723.3	- Lighted Buoy 13	35-13-25.293N 075-44-35.881W	FI G 2.5s		4	Green.	
28723.5	- Lighted Buoy 14	35-13-01.980N 075-44-15.479W	Q R		4	Red.	
28723.7	- Lighted Buoy 15	35-12-56.725N 075-44-03.508W	FI G 4s		4	Green.	
28723.9	- Lighted Buoy 16	35-12-41.440N 075-44-05.840W	FI R 2.5s		4	Red.	
Hatteras Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
28724	- Lighted Buoy 9B	35-11-59.164N 075-45-09.823W	FI G 4s		4	Green.	
28725	- Warning Day beacon A	35-11-47.075N 075-45-01.784W				NW on multi-pile structure worded DANGER SHOALING.	
28726	- Lighted Buoy 10	35-11-42.077N 075-45-36.621W	FI R 4s		4	Red.	
28726.1	- Buoy 10A	35-11-56.102N 075-45-13.054W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HATTERAS (Chart 11555)							
Hatteras Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
28726.2	- Lighted Buoy 10B	35-11-58.899N 075-45-07.442W	FI R 2.5s		4	Red.	
28729	- Lighted Buoy 11	35-12-04.518N 075-44-46.355W	FI G 4s		4	Green.	
28730	- Channel Warning Day beacon	35-11-56.749N 075-44-20.737W				NW multi-pile structure worded DANGER SHOALING.	
28730.1	- Channel Lighted Buoy 11A	35-12-08.621N 075-44-27.905W	FI G 4s		4	Green.	
28730.15	- Channel Buoy 11AA	35-12-09.070N 075-44-31.419W				Green can.	
28730.2	- Channel Lighted Buoy 11B	35-12-12.772N 075-44-19.554W	FI G 2.5s		4	Green.	
28732	- Channel Buoy 12	35-12-21.321N 075-43-54.893W				Red nun.	
28732.1	- Channel Lighted Buoy 12A	35-12-11.390N 075-43-58.161W	FI R 2.5s		4	Red.	
28733	- Channel Lighted Buoy 12AA	35-12-09.825N 075-44-19.482W	Q R		4	Red.	
28733.1	- Channel Buoy 12B	35-12-13.812N 075-44-11.581W				Red nun.	
28733.2	- Channel Buoy 12C	35-12-16.697N 075-44-04.042W				Red nun.	
28735.2	- Channel Lighted Buoy 13	35-12-17.041N 075-44-09.037W	Q G		4	Green.	
28735.3	- Channel Lighted Buoy 13A	35-12-14.347N 075-43-56.175W	FI G 2.5s		4	Green.	
28735.6	- Channel Lighted Buoy 14	35-12-13.832N 075-43-42.155W	FI R 2.5s		4	Red.	
28736	- Channel Buoy 15	35-12-15.902N 075-43-39.817W				Green can.	
28750	- Channel Lighted Buoy 16	35-12-07.908N 075-43-34.004W	FI R 4s		4	Red.	
28753	- Channel Buoy 17	35-12-11.490N 075-43-36.853W				Green can.	
28755	- Channel Daybeacon 17A	35-12-12.985N 075-43-24.850W				SG on pile.	
28757	- Channel Buoy 17B	35-12-14.173N 075-43-19.789W				Green can.	
28760	- Channel Daybeacon 18	35-12-15.188N 075-43-13.296W				TR on pile.	
28765	- CHANNEL LIGHT 19	35-12-15.465N 075-43-16.987W	FI G 2.5s	15	4	SG on pile.	
28765.1	- Channel Buoy 19A	35-12-19.046N 075-43-15.610W				Green can.	
28767	- Channel Daybeacon 20	35-12-38.438N 075-43-05.219W				TR on pile.	
28770	- CHANNEL LIGHT 21	35-12-40.209N 075-43-08.904W	Q G	15	4	SG on pile.	
28775	- Channel Daybeacon 23	35-12-49.000N 075-42-44.000W				SG on pile.	
28780	- Junction Daybeacon HF	35-12-48.091N 075-42-42.221W				JG on pile.	
28785	- CHANNEL LIGHT 24	35-12-45.934N 075-42-45.642W	Q R	19	4	TR on pile.	
28787	- Channel Daybeacon 24A	35-12-57.240N 075-42-27.840W				TR on pile.	
28790	- CHANNEL LIGHT 25	35-13-07.920N 075-42-11.820W	FI G 4s	19	4	SG on pile.	
28795	- Channel Daybeacon 26	35-13-14.160N 075-41-57.060W				TR on pile.	
28800	- Channel Daybeacon 27	35-13-20.340N 075-41-48.900W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HATTERAS (Chart 11555)							
Hatteras Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
28807	Hatteras Harbor Day beacon 2	35-13-17.819N 075-41-43.606W				TR on pile.	
28810	HATTERAS HARBOR LIGHT 4	35-13-14.430N 075-41-41.010W	FI R 4s	24	4	TR on multi-pile structure.	
Rollinson Channel							
28815	- LIGHT 30	35-13-21.508N 075-41-44.689W	Q R	15	4	TR on pile.	
28817	- Day beacon 31	35-13-23.700N 075-41-47.640W				SG on pile.	
28820	- LIGHT 32	35-13-48.921N 075-42-05.831W	FI R 2.5s	15	3	TR on pile.	
28825	- LIGHT 33	35-14-16.980N 075-42-28.020W	FI G 2.5s	15	4	SG on pile.	
28827	- Day beacon 33A	35-14-33.120N 075-42-42.780W				SG on pile.	
28830	- LIGHT 34	35-14-39.000N 075-42-44.640W	FI R 4s	15	3	TR on pile.	
28835	- LIGHT 34A	35-14-56.249N 075-42-59.808W	FI R 2.5s	15	4	TR on pile.	
28840	- LIGHT 36	35-15-27.720N 075-43-17.382W	FI R 6s	15	4	TR on pile.	
28845	- LIGHT 38	35-15-56.626N 075-43-37.877W	FI R 4s	15	4	TR on pile.	
28850	- LIGHT 39	35-16-13.985N 075-43-57.665W	FI G 2.5s	15	4	SG on multi-pile structure.	
28855	Oliver Reef Warning Day beacon	35-14-58.343N 075-43-10.873W				NW on pile worded DANGER SUBMERGED WRECK.	
28860	- Day beacon 41	35-16-42.317N 075-44-18.539W				SG on pile.	
28865	- LIGHT 42RC	35-16-45.627N 075-44-15.279W	FI R 2.5s	15	5	TR on multi-pile structure.	
28870	AUSTIN CREEK ENTRANCE CHANNEL LIGHT 1	35-12-37.552N 075-42-20.676W	FI G 4s	15	4	SG on pile.	
28875	AUSTIN CREEK LIGHT 2	35-12-32.843N 075-42-15.476W	FI R 4s	15	4	TR on pile.	
28880	Hatteras Fishing Center Day beacon 2	35-12-37.631N 075-42-16.580W				TR on pile.	Private aid.
28885	Hatteras Fishing Center Day beacon 3	35-12-37.651N 075-42-15.495W				SG on pile.	Private aid.
28890	Hatteras Fishing Center Day beacon 4	35-12-35.631N 075-42-14.580W				TR on pile.	Private aid.
OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)							
Ocracoke Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
28895 665	- Entrance Lighted Whistle Buoy OC	35-03-28.437N 075-58-17.065W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
28900	- Buoy 1	35-02-55.889N 075-59-47.210W				Green can.	
28910	- Lighted Buoy 3	35-03-23.192N 076-00-11.980W	Q G		3	Green.	
28915	- Lighted Buoy 4	35-03-26.702N 076-00-00.223W	FI R 2.5s		3	Red.	
28920	- Lighted Buoy 6	35-03-54.386N 076-00-25.040W	FI R 4s		3	Red.	
28925	- Buoy 7	35-04-00.281N 076-00-42.483W				Green can.	
28927	- Buoy 8	35-04-17.131N 076-01-01.848W				Red nun.	
28930	- Lighted Buoy 10	35-04-32.654N 076-01-10.564W	FI R 4s		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)							
Ocracoke Inlet							
Teaches Hole Channel							
28953	- Lighted Buoy 19	35-04-32.426N 076-01-17.242W	FI G 2.5s		4	Green.	
28955	- Lighted Buoy 20	35-04-36.751N 076-01-09.325W	FI R 2.5s		4	Red.	
28957	- Buoy 21	35-04-44.000N 076-01-10.807W				Green can.	
28960	- Buoy 22	35-04-38.550N 076-01-06.727W				Red nun.	
28961	- Buoy 23	35-04-47.280N 076-00-49.773W				Green can.	
28962	- Lighted Buoy 24	35-04-44.613N 076-00-51.818W	FI R 2.5s		4	Red.	
28962.2	- Lighted Buoy 25	35-04-45.157N 076-00-18.286W	Q G		4	Green.	
28963	- Buoy 26	35-04-42.966N 076-00-12.931W				Red nun.	
28964	Teaches Hole Lighted Buoy 27	35-04-51.908N 076-00-06.430W	FI G 4s		4	Green.	
28965	- LIGHT 29	35-05-03.641N 075-59-59.337W	FI G 4s	15	4	SG on pile.	
28970	- LIGHT 30	35-05-34.695N 075-59-51.536W	FI R 4s	15	3	TR on pile.	
28973	- Buoy 30A	35-05-38.250N 075-59-52.494W				Green can.	
28975	- Day beacon 31	35-05-50.090N 075-59-42.510W				SG on pile.	
28977	- Buoy 31A	35-06-06.936N 075-59-35.781W				Green can.	
28980	- Day beacon 33	35-06-14.750N 075-59-37.478W				SG on pile.	
Silver Lake							
28985	- JUNCTION LIGHT SL	35-06-37.596N 075-59-30.726W	FI (2+1)R 6s	15	4	JR on multi-pile structure.	
28990	- Entrance Day beacon 2	35-06-28.662N 075-59-25.098W				TR on pile.	
28995	- Entrance Day beacon 4	35-06-40.134N 075-59-25.260W				TR on pile.	
29010	- ENTRANCE LIGHT 6	35-06-49.977N 075-59-23.149W	Q R	15	4	TR on pile.	
29015	- ENTRANCE LIGHT 7	35-06-53.310N 075-59-23.868W	Q G	15	4	SG on pile.	
29020	- ENTRANCE LIGHT 9	35-06-52.200N 075-59-14.574W	FI G 4s	15	4	SG on pile.	
Big Foot Slough Channel							
29025	- Day beacon 1	35-06-29.013N 075-59-42.212W				SG on pile.	
29030	- LIGHT 3	35-06-48.894N 075-59-52.818W	FI G 4s		4	SG on pile.	
29035	- Day beacon 4	35-06-54.150N 075-59-43.152W				TR on pile.	
29040	- Day beacon 6	35-07-17.142N 075-59-55.445W				TR on pile.	
29045	- LIGHT 8	35-07-45.303N 076-00-02.250W	FI R 6s	15	4	TR on pile.	
29050	- Day beacon 8A	35-08-04.145N 076-00-10.567W				TR on pile.	
29055	- LIGHT 9	35-08-18.218N 076-00-18.539W	FI G 4s	15	4	SG on pile.	
29056	- LIGHT 9A	35-08-33.760N 076-00-22.994W	FI G 4s	15	4	SG on pile.	
29057	- Buoy 9AA	35-08-29.409N 076-00-20.337W				Green can.	
29060	- Day beacon 9B	35-08-47.160N 076-00-27.300W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)							
Ocracoke Inlet							
Big Foot Slough Channel							
29061	- Buoy 9C	35-08-57.533N 076-00-39.748W				Green can.	
29070	- Day beacon 10A	35-08-48.120N 076-00-23.940W				TR on pile.	
29070.1	- Buoy 10B	35-08-58.577N 076-00-37.496W				Red nun.	
29070.3	- Buoy 11	35-09-04.932N 076-00-39.999W				Green can.	
29077	- Day beacon 12	35-09-08.838N 076-00-39.370W				TR on pile.	
29080	- WARNING LIGHT NB Marks LEHIGH wreck.	35-09-16.955N 076-00-38.463W	FI W 4s	15	5	NW on multi-pile structure worded DANGER WRECK.	
29083	- LIGHT 13	35-09-20.297N 076-00-47.834W	FI G 2.5s	15	4	SG on multi-pile structure.	
29087	- LIGHT 14BF	35-09-30.268N 076-00-50.843W	FI R 4s	15	4	TR on pile.	
29089	Ocracoke Oyster Sanctuary Buoy A	35-10-48.900N 075-59-37.920W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
29089.1	Ocracoke Oyster Sanctuary Buoy B	35-10-37.920N 075-59-37.920W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
29089.2	Ocracoke Oyster Sanctuary Buoy C	35-10-37.920N 075-59-51.180W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
29089.3	Ocracoke Oyster Sanctuary Buoy D	35-10-48.900N 075-59-51.180W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
Swash Channel							
29090	- Day beacon 1	35-07-29.882N 076-00-10.601W				SG on pile.	
29095	- Day beacon 2	35-07-32.652N 076-00-11.090W				TR on pile.	
29100	- LIGHT 4	35-07-36.276N 076-00-22.530W	FI R 2.5s	15	4	TR on pile.	
Nine Foot Shoal Channel							
29105	- Day beacon 5	35-07-41.389N 076-00-43.204W				SG on pile.	
29110	- LIGHT 6	35-08-01.839N 076-01-01.653W	FI R 4s	16	4	TR on pile.	
29115	- Day beacon 8	35-08-19.677N 076-02-04.064W				TR on pile.	
29120	- LIGHT 9	35-08-27.074N 076-02-39.881W	FI G 2.5s	17	4	SG on pile.	
BEAUFORT INLET AND CORE SOUND (Chart 11545)							
Lookout Bight							
29125	Cape Lookout Breakwater	34-37-06.921N	Q R		3	Red.	
710	Lighted Buoy 2	076-33-45.916W					
29130	- Lighted Buoy 4	34-38-09.675N	FI R 6s		4	Red.	
	Marks north end of shoal.	076-32-59.590W					
29133	- Lighted Wreck Buoy WR4A	34-38-05.000N 076-32-52.000W	Q R		3	Red.	
29135	- Lighted Mooring Buoy CG	34-37-21.766N 076-32-51.693W	FI W 4s		3	White with blue band worded CG.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
BEAUFORT INLET AND CORE SOUND (Chart 11545)							
Barden Inlet							
29140	- <i>Lighted Buoy 1</i>	34-37-19.096N 076-32-43.714W	FI G 4s		3	Green.	
29145	- Buoy 2	34-37-08.324N 076-32-30.066W				Red nun.	
29150	- Buoy 3	34-37-06.262N 076-32-04.523W				Green can.	
29160	- Buoy 4	34-37-04.800N 076-32-02.426W				Red nun.	
29165	- Wreck Buoy WR5	34-37-15.398N 076-31-55.268W				Green can.	
29170	- Buoy 6	34-37-16.342N 076-31-50.650W				Red nun.	
29175	- Buoy 7	34-37-24.194N 076-31-49.045W				Green can.	
29180	- Buoy 8	34-37-34.574N 076-31-47.550W				Red nun.	
29185	- Buoy 9	34-37-44.600N 076-31-49.872W				Green can.	
29190	- Buoy 10	34-37-43.733N 076-31-46.475W				Red nun.	
29195	- Buoy 12	34-37-55.239N 076-31-33.809W				Red nun.	
29205	- Buoy 14	34-38-02.575N 076-31-08.438W				Red nun.	
29210	- Buoy 15	34-38-03.057N 076-31-11.205W				Green can.	
29215	- Buoy 17	34-38-21.350N 076-30-59.623W				Green can.	
29220	- Buoy 18	34-38-28.800N 076-30-53.640W				Red nun.	
29225	- LIGHT 19	34-38-34.099N 076-31-00.212W	Q G	15	3	SG on pile.	
29230	- Day beacon 20	34-38-58.944N 076-31-06.828W				TR on pile.	
29235	- <i>Lighted Buoy 21</i>	34-39-10.153N 076-31-11.866W	FI G 4s		4	Green.	
29240	- Buoy 24	34-39-24.675N 076-31-12.190W				Red nun.	
29245	- LIGHT 26	34-39-40.153N 076-31-17.023W	FI R 4s	15	3	TR on pile.	
29247	- Buoy 27	34-39-42.514N 076-31-20.413W				Green can.	
29250	- Buoy 28	34-39-49.814N 076-31-24.281W				Red nun.	
29253	- Buoy 30	34-39-54.734N 076-31-28.048W				Red nun.	
29255	- Warning Day beacon A	34-40-01.039N 076-31-21.952W				NW on pile worded DANGER SHOALING.	
29257	- Buoy 31	34-40-03.041N 076-31-24.381W				Green can.	
29260	- LIGHT 32	34-40-13.498N 076-31-24.929W	FI R 4s	15	3	TR on pile.	
29263	- Buoy 33	34-40-15.307N 076-31-28.258W				Green can.	
29265	- Warning Day beacon B	34-40-30.414N 076-31-29.568W				NW on pile worded DANGER SHOAL.	
29270	- LIGHT 35	34-40-42.366N 076-31-35.427W	FI G 2.5s	15	4	SG on pile.	
Harkers Island East Channel							
<i>Aids to navigation located 20 feet outside channel limit.</i>							
29272	Shell Point Channel Day beacon 1	34-41-01.730N 076-31-37.500W				SG on pile.	Private aid.
29273	Shell Point Channel Day beacon 2	34-40-59.940N 076-31-37.500W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
BEAUFORT INLET AND CORE SOUND (Chart 11545)							
Harkers Island East Channel							
<i>Aids to navigation located 20 feet outside channel limit.</i>							
29273.1	Shell Point Channel Day beacon 3	34-41-02.040N 076-31-34.440W				SG on pile.	Private aid.
29273.2	Shell Point Channel Day beacon 4	34-41-00.110N 076-31-33.310W				TR on pile.	Private aid.
29273.3	Shell Point Channel Day beacon 6	34-41-04.026N 076-31-30.770W				TR on pile.	Private aid.
29273.4	Shell Point Channel Day beacon 7	34-41-05.100N 076-31-32.640W				SG on pile.	Private aid.
29275	- Day beacon 1	34-40-52.590N 076-31-22.746W				SG on pile.	
29280	- LIGHT 2	34-41-06.840N 076-31-11.148W	FI R 4s	15	3	TR on pile.	
29285	- Day beacon 4	34-41-25.332N 076-30-52.886W				TR on pile.	
29290	- LIGHT 6	34-41-41.898N 076-30-38.664W	Q R	15	3	TR on pile.	
29295	- Day beacon 8	34-41-57.222N 076-30-31.158W				TR on pile.	
29300	- LIGHT 10	34-42-11.616N 076-30-25.092W	Q R	15	3	TR on pile.	
29305	- Day beacon 12	34-42-31.986N 076-30-13.062W				TR on pile.	
29310	- LIGHT 14	34-42-47.244N 076-30-04.464W	FI R 4s	15	4	TR on pile.	
Back Sound							
29315	- <i>Lighted Buoy 1</i>	34-41-00.851N 076-32-07.420W	FI G 4s		4	Green.	
29320	- LIGHT 3	34-41-19.057N 076-33-48.261W	FI G 2.5s	15	4	SG on pile.	
Middle Marshes							
29325	- JUNCTION LIGHT MM	34-41-40.030N 076-35-21.715W	FI (2+1)R 6s	15	4	JR on pile.	
29326	- Day beacon 1	34-41-29.400N 076-35-47.300W				SG on pile.	
29326.01	- Day beacon 1A	34-41-23.017N 076-35-57.044W				SG on pile.	
29326.1	- Day beacon 3	34-41-10.270N 076-36-05.921W				SG on pile.	
29327	- Day beacon 4	34-40-54.192N 076-36-29.412W				TR on pile.	
Beaufort Inlet							
29328 720	- <i>Channel Lighted Whistle Buoy BM</i>	34-34-49.079N 076-41-33.240W	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON: M (- -) AIS: MMSI 993672329
29329	- <i>Channel Lighted Buoy 1</i>	34-35-56.588N 076-41-20.419W	Q G		5	Green.	
29330	- <i>Channel Lighted Buoy 2</i>	34-35-55.667N 076-41-13.945W	Q R		5	Red.	
29331	- <i>Channel Lighted Buoy 3</i>	34-36-55.503N 076-41-06.319W	FI G 2.5s		5	Green.	
29332	- <i>Channel Lighted Buoy 4</i>	34-36-54.447N 076-40-59.863W	FI R 2.5s		4	Red.	
29333	- <i>Channel Lighted Buoy 5</i>	34-37-54.598N 076-40-52.104W	FI G 4s		4	Green.	
29334	- <i>Channel Lighted Buoy 6</i>	34-37-53.377N 076-40-45.752W	FI R 4s		4	Red.	
29335	- CHANNEL RANGE FRONT LIGHT	34-41-50.376N 076-39-52.302W	Q G (NIGHT) Q W (DAY)	20 23		On skeleton tower on platform.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 4.0° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
BEAUFORT INLET AND CORE SOUND (Chart 11545)							
Beaufort Inlet							
29336	- CHANNEL RANGE WARNING LIGHT A	34-42-12.642N 076-39-46.943W	FI W 4s	15	3	NW on multi-pile structure.	
29340	- CHANNEL RANGE REAR LIGHT 1902 yards, 009.8° from front light.	34-42-45.746N 076-39-39.013W	F G (NIGHT) F W (DAY)	71 68		Skeleton tower on platform.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT: Visible 4.0° either side of rangeline.
29341	- CHANNEL RANGE REAR PASSING LIGHT	34-42-45.746N 076-39-39.013W	FI W 2.5s	20	5	On same structure as Beaufort Inlet Channel Range Rear Light.	Marks corner of platform nearest channel.
MOREHEAD CITY HARBOR (Chart 11547)							
Beaufort Inlet							
29345	- Channel Lighted Buoy 7	34-38-53.364N 076-40-38.093W	Q G		5	Green.	
29350	- Channel Lighted Buoy 8	34-38-52.171N 076-40-31.351W	Q R		5	Red.	
29355	- Channel Lighted Buoy 9	34-39-46.113N 076-40-25.179W	FI G 4s		5	Green.	
29360	- Channel Lighted Buoy 10	34-39-45.042N 076-40-18.821W	FI R 4s		4	Red.	
29370	- Channel Lighted Buoy 12	34-40-28.961N 076-40-08.164W	FI R 2.5s		5	Red.	
29372	- Channel Lighted Buoy 13	34-40-28.549N 076-40-12.122W	FI G 2.5s		4	Green.	
29375	- Channel Lighted Buoy 14	34-40-48.213N 076-40-01.152W	FI R 4s		5	Red.	
29380	- Channel Lighted Buoy 15	34-40-49.042N 076-40-11.038W	FI G 4s		5	Green.	
29387	- Channel Lighted Buoy 16	34-41-18.360N 076-40-01.110W	FI R 2.5s		4	Red.	
29388	- Channel Lighted Buoy 16A	34-41-26.772N 076-40-08.785W	FI R 4s		5	Red.	
29390	- Channel Lighted Buoy 17	34-41-05.830N 076-40-07.390W	FI G 2.5s		4	Green.	
29393	- Channel Lighted Buoy 17B	34-41-16.969N 076-40-07.099W	FI G 2.5s		5	Green.	
29395	FORT MACON REACH RANGE FRONT LIGHT	34-42-04.913N 076-40-22.469W	Q W	23		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around higher intensity 1.5° either side of rangeline.
29400	FORT MACON REACH RANGE REAR LIGHT 245 yards, 338.8° from front light.	34-42-11.764N 076-40-25.462W	Iso W 6s	34		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
BEAUFORT INLET AND SOUTHERN CORE SOUND (Chart 11545)							
Shackleford Banks							
29405	- Rock Jetty Buoy 2	34-41-16.375N 076-38-40.726W				Red nun.	
29410	SHACKLEFORD SLUE JUNCTION LIGHT NR	34-41-29.183N 076-38-02.382W	FI (2+1)R 6s	15	4	JR on pile.	
29411	Shackleford Slue Channel Buoy 1	34-41-20.325N 076-37-53.089W				Green can.	
29413	Shackleford Slue Channel Buoy 3	34-40-47.964N 076-37-06.612W				Green can.	
29415	SHACKLEFORD SLUE LIGHT	34-40-47.178N 076-36-47.946W	FI W 4s	15	6	NB on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
MOREHEAD CITY HARBOR (Chart 11547)							
Morehead City Channel							
29420	- Lighted Buoy 18	34-41-53.221N 076-40-15.086W	FI R 4s		5	Red.	
29425	- Lighted Buoy 19	34-41-46.649N 076-40-19.980W	Q G		5	Green.	
29427	- Lighted Buoy 20	34-42-03.712N 076-40-33.645W	FI (2)R 5s		5	Red.	
29430	- RANGE FRONT LIGHT	34-41-38.240N 076-39-59.902W	Q W (NIGHT) Q W (DAY)	18 21		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
29435	- RANGE REAR LIGHT 640 yards, 127° from front light.	34-41-33.481N 076-39-52.311W	F W (NIGHT) F W (DAY)	43 40		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
29440	- Lighted Buoy 21	34-41-57.835N 076-40-29.945W	FI G 4s		5	Green.	
29445	- Lighted Buoy 22	34-42-15.582N 076-40-53.249W	FI R 4s		5	Red.	
29450	FORT MACON CREEK WARNING LIGHT	34-42-00.720N 076-40-59.832W	FI W 2.5s	15	4	NW on pile.	
29455	- Lighted Buoy 23	34-42-24.261N 076-41-18.893W	FI G 2.5s		5	Green.	
29460	- Lighted Buoy 24	34-42-30.019N 076-41-15.879W	FI R 2.5s		5	Red.	
29465	- Lighted Buoy 25	34-42-39.509N 076-41-39.006W	Q G		5	Green.	
29470	- Lighted Buoy 27	34-42-46.876N 076-41-52.304W	FI G 2.5s		4	Green with yellow square.	
38525							
29475	AVIATION FUEL TERMINAL PIER SOUTH LIGHT	34-42-52.036N 076-41-28.379W	F Y	17		On dolphin at end of pier.	Private aid.
29480	AVIATION FUEL TERMINAL PIER NORTH LIGHT	34-42-53.516N 076-41-28.875W	F Y	17		On dolphin at end of pier.	Private aid.
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
29490	- Entrance Lighted Whistle Buoy B1	34-37-34.639N 077-06-06.944W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
730							
29495	- Lighted Buoy 1	34-37-49.584N 077-06-29.117W	FI G 2.5s		4	Green.	
29500	- Buoy 2	34-37-49.680N 077-06-25.152W				Red nun.	
29505	- Buoy 3	34-38-06.205N 077-06-23.266W				Green can.	
29510	- Buoy 4	34-38-05.959N 077-06-20.648W				Red nun.	
29515	- Lighted Buoy 5	34-38-22.654N 077-06-13.288W	FI G 4s		3	Green.	
29516	- Buoy 5A	34-38-38.379N 077-06-14.808W				Green can.	
29520	- Lighted Buoy 6	34-38-46.363N 077-06-24.731W	Q R		4	Red.	
29525	- Buoy 6A	34-38-55.615N 077-06-55.364W				Red nun.	
29530	- Buoy 7	34-38-50.631N 077-06-51.538W				Green can.	
29535	- Lighted Buoy 8	34-39-02.054N 077-06-56.294W	Q R		4	Red.	
29540	- Lighted Buoy 10	34-39-08.438N 077-06-50.988W	Q R		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
29550	- Buoy 11	34-39-16.452N 077-06-43.699W				Green can.	
29555	- Buoy 12	34-39-19.984N 077-06-34.370W				Red nun.	
29557	- Buoy 13	34-39-24.240N 077-06-29.484W				Green can.	
29559	- Lighted Buoy 14	34-39-24.838N 077-06-21.999W	Q R		4	Red.	
29560	- Buoy 15	34-39-36.679N 077-06-17.904W				Green can.	
29563	- Lighted Buoy 16	34-39-43.222N 077-06-12.371W	FI R 2.5s		4	Red.	
29565	- Buoy 17	34-39-51.671N 077-06-05.025W				Green can.	
29575	- Buoy 18	34-39-56.688N 077-05-58.030W				Red nun.	
29580	- Buoy 19	34-40-09.773N 077-05-51.397W				Green can.	
29584	- Junction Buoy B	34-40-20.959N 077-05-38.742W				Green and Red band; can.	
Swansboro Harbor							
29590	- Buoy 2	34-41-02.836N 077-07-14.831W				Red nun.	
29595	- Day beacon 4	34-41-04.304N 077-07-10.125W				TR on pile.	
Swansboro Coast Guard Channel							
29600	- Junction Buoy CG	34-39-57.743N 077-05-53.988W				Red and Green nun.	
29603	- Buoy 1A	34-39-45.349N 077-05-51.427W				Green can.	
29605	- Buoy 2	34-39-53.558N 077-05-56.402W				Red nun.	
29607	- Buoy 3	34-39-39.781N 077-05-46.687W				Green can.	
29608	- Buoy 3A	34-39-34.321N 077-05-44.693W				Green can.	
29609	- Lighted Buoy 4	34-39-33.174N 077-05-46.304W	Q R		3	Red.	
29645	- LIGHT 5	34-39-15.444N 077-05-44.919W	Q G	15	4	SG on pile.	
NEW RIVER (Chart 11542)							
New River Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
29650 790	- Lighted Whistle Buoy NR	34-31-02.040N 077-19-33.313W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
29655	- Buoy 1	34-31-13.230N 077-20-25.500W				Green can.	
29660	- Buoy 2	34-31-13.280N 077-20-22.290W				Red nun.	
29665	- Buoy 3	34-31-26.280N 077-20-22.750W				Green can.	
29670	- Buoy 4	34-31-38.710N 077-20-19.090W				Red nun.	
29680	- Buoy 6	34-31-45.950N 077-20-27.710W				Red nun.	
29700	- Buoy 8	34-32-01.470N 077-20-41.610W				Red nun.	
29720	- Buoy 10	34-31-51.482N 077-20-38.750W				Red nun.	
29725	- Buoy 11	34-32-09.347N 077-20-42.146W				Green can.	
29726	- Buoy 11A	34-32-18.603N 077-20-30.320W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEW RIVER (Chart 11542)							
New River Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
29727	- Buoy 13	34-32-38.290N 077-20-31.008W				Green can.	
New River							
29735	- CHANNEL LIGHT 12	34-33-06.810N 077-20-57.730W	FI R 4s	15	4	TR on pile.	
29740	- CHANNEL LIGHT 13 35 feet outside channel limit.	34-33-23.960N 077-21-17.010W	FI G 4s	15	4	SG on pile.	
29745	- Channel Daybeacon 15	34-33-31.043N 077-21-24.492W				SG on pile.	
29750	- Channel Daybeacon 16	34-33-40.682N 077-21-32.886W				TR on pile.	
29755	Traps Bay Warning Day beacon	34-33-29.986N 077-21-18.612W				NW on pile worded DANGER LIVE FIRE SECTOR, CONSULT NOTICE TO MARINERS.	
29760	- CHANNEL LIGHT 17 35 feet outside channel limit.	34-33-57.915N 077-21-54.240W	FI G 4s	15	4	SG on pile.	
29763	- Buoy 17A	34-34-01.795N 077-22-00.996W				Green can.	
Courthouse Bay							
29765	- Buoy 1	34-34-43.416N 077-22-32.928W				Green can.	
29770	- Day beacon 2	34-34-48.362N 077-22-32.328W				TR on pile.	
29775	- Day beacon 3	34-34-54.593N 077-22-34.858W				SG on pile.	
29780	- Buoy 4	34-35-02.326N 077-22-31.369W				Red nun.	
29785	- Day beacon 5	34-35-03.685N 077-22-33.735W				SG on pile.	
29790	- Buoy 7	34-35-09.128N 077-22-26.880W				Green can.	
New River							
29795	- Channel Daybeacon 18 35 feet outside channel limit.	34-34-18.421N 077-22-36.252W				TR on pile.	
29800	- Channel Daybeacon 21 20 feet outside channel limit.	34-34-32.252N 077-23-11.928W				SG on pile.	
29805	- CHANNEL LIGHT 23	34-34-44.828N 077-23-40.878W	Q G	15	3	SG on pile.	
29810	- CHANNEL LIGHT 25	34-34-30.336N 077-24-21.564W	FI G 4s	15	4	SG on pile.	
29815	- CHANNEL LIGHT 27	34-34-29.707N 077-24-42.963W	Q G	15	4	SG on pile.	
29820	- Channel Daybeacon 28	34-34-43.504N 077-25-07.842W				TR on pile.	
29825	- CHANNEL LIGHT 28A	34-34-52.406N 077-25-07.847W	Q R	15	4	TR on pile.	
29830	- Channel Buoy 29	34-34-59.414N 077-24-59.440W				Green can.	
29835	- CHANNEL LIGHT 31	34-35-45.188N 077-24-41.081W	FI G 4s	15	4	SG on pile.	
Stones Bay							
29840	- Warning Daybeacon	34-36-23.556N 077-26-08.043W				NW on pile.	DANGER LIVE FIRING AREA. Aid maintained by U.S. Marine Corps.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEW RIVER (Chart 11542)							
New River							
Stones Bay							
29845	- Warning Day beacon A	34-36-13.310N 077-24-08.827W				NW on pile.	DANGER LIVE FIRING AREA. Aid maintained by U.S. Marine Corps.
29845.2	- Warning Day beacon B	34-36-49.560N 077-26-03.573W				NW on pile.	DANGER LIVE FIRING AREA. Aid maintained by U.S. Marine Corps.
29845.3	- Warning Day beacon C	34-36-44.204N 077-26-00.802W				NW on pile.	DANGER LIVE FIRING AREA. Aid maintained by U.S. Marine Corps.
29845.4	- Warning Day beacon D	34-36-38.149N 077-26-02.183W				NW on pile.	DANGER LIVE FIRING AREA. Aid maintained by U.S. Marine Corps.
29845.5	- Warning Day beacon E	34-36-31.984N 077-26-04.527W				NW on pile.	DANGER LIVE FIRING AREA. Aid maintained by U.S. Marine Corps.
29845.6	- Warning Day beacon F	34-36-26.611N 077-26-06.818W				NW on pile.	DANGER LIVE FIRING AREA. Aid maintained by U.S. Marine Corps.
New River							
29850	- Channel Day beacon 33	34-36-23.991N 077-23-43.997W				SG on pile.	
29855	- Channel Day beacon 35	34-36-58.110N 077-22-57.229W				SG on pile.	
29860	- CHANNEL LIGHT 37	34-37-40.363N 077-22-02.424W	FI G 4s	15	4	SG on pile.	
29865	Grey Point Warning Day beacon	34-37-40.797N 077-22-04.138W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	Aid maintained by U.S. Marine Corps.
29870	- Channel Day beacon 39	34-38-36.602N 077-21-57.766W				SG on pile.	
29875	Spring Point Warning Day beacon	34-38-36.797N 077-21-58.257W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	
29880	- CHANNEL LIGHT 42	34-39-35.918N 077-21-55.154W	FIR 4s	15	3	TR on pile.	
29883	Town Point Artificial Reef Buoy AR-398A	34-39-40.320N 077-22-18.000W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
29883.1	Town Point Artificial Reef Buoy AR-398B	34-39-31.500N 077-22-18.000W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
29883.2	Town Point Artificial Reef Buoy AR-398C	34-39-31.500N 077-22-36.000W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEW RIVER (Chart 11542)							
New River							
29883.3	Town Point Artificial Reef Buoy AR-398D	34-39-40.320N 077-22-36.000W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES. SG on pile.	Private aid.
29885	- Channel Day beacon 43	34-39-58.403N 077-22-37.513W					
29890	Farnell Bay Warning Day beacon	34-39-57.912N 077-22-39.084W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	
29895	- CHANNEL LIGHT 46	34-40-26.249N 077-23-21.150W	FI R 2.5s	15	4	TR on pile.	
29900	WALLACE CREEK LIGHT 2	34-40-56.970N 077-22-18.810W	FI R 2.5s	15	4	TR on pile.	
29905	Wallace Creek Day beacon 4	34-40-45.270N 077-21-50.784W				TR on pile.	
29910	- Channel Lighted Wreck Buoy WR47	34-41-10.860N 077-23-53.376W	Q G		3	Green.	
29915	- CHANNEL LIGHT 50	34-42-11.593N 077-24-13.513W	FI R 4s	15	4	TR on pile.	
29920	Morgan Bay Warning Day beacon	34-42-12.072N 077-24-13.803W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS. SG on pile.	
29925	Southwest Creek Day beacon 1	34-42-02.674N 077-25-05.933W					
29930	Southwest Creek Day beacon 2	34-41-47.881N 077-25-36.881W				TR on pile.	
29935	- CHANNEL LIGHT 52	34-42-54.391N 077-25-06.965W	FI R 2.5s	15	4	TR on pile.	
29940	Jacksonville Warning Day beacon	34-42-54.349N 077-25-06.215W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS. SG on pile.	
29950	- Channel Day beacon 55	34-43-40.782N 077-25-36.914W					
29955	- Channel Day beacon 57	34-44-17.336N 077-25-56.506W				SG on pile.	
29960	- Channel Day beacon 60	34-44-26.646N 077-26-00.432W				TR on pile.	
29965	- Channel Day beacon 61	34-44-30.030N 077-26-20.232W				SG on pile.	
29968	- JACKSONVILLE OUTFALL WARNING LIGHT A	34-45-35.179N 077-26-22.697W	FI W 4s	6		NW on pile worded DANGER SUBMERGED PIPE.	Private aid.
29968.1	- JACKSONVILLE OUTFALL WARNING LIGHT B	34-45-34.380N 077-26-23.143W	FI W 6s	6		NW on pile worded DANGER SUBMERGED PIPE.	Private aid.
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
New Topsail Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
29970 795	- Lighted Whistle Buoy NT	34-20-11.677N 077-38-26.749W	Mo (A) W		6	Red and white stripes with red spherical topmark .	
29975	- Buoy 1	34-20-04.534N 077-38-56.378W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
New Topsail Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
29985	- Buoy 2	34-20-08.209N 077-38-51.346W				Red nun.	
29995	- Buoy 3	34-20-21.800N 077-39-01.756W				Green can.	
30000	- Buoy 4	34-20-23.515N 077-38-58.125W				Red nun.	
30010	- Buoy 5	34-20-25.724N 077-39-42.280W				Green can.	
30015	- Buoy 6	34-20-28.941N 077-39-43.916W				Red nun.	
30020	- Buoy 7	34-20-30.654N 077-39-56.665W				Green can.	
30025	- Buoy 8	34-20-30.958N 077-40-03.541W				Red nun.	
30027	- Buoy 8A	34-20-30.100N 077-40-09.997W				Red nun.	
30030	- Buoy 9	34-20-29.385N 077-40-12.379W				Green can.	
30035	- Buoy 10	34-20-36.057N 077-40-11.721W				Red nun.	
30037	- Buoy 11	34-20-40.615N 077-40-12.848W				Green can.	
30040	- Buoy 12	34-20-46.010N 077-40-10.013W				Red nun.	
30047	- Buoy 14	34-20-51.673N 077-40-02.681W				Red nun.	
Banks Slough Channel							
30048	- Buoy 2BS	34-20-37.615N 077-39-54.592W				Red nun.	
30048.02	- Buoy 3	34-20-39.509N 077-39-58.563W				Green can.	
30048.04	- Buoy 4	34-20-43.221N 077-39-52.102W				Red nun.	
30048.06	- Buoy 5	34-20-44.360N 077-39-53.625W				Green can.	
30048.08	- Buoy 7	34-20-55.063N 077-39-33.975W				Green can.	
Banks Channel							
30050	- LIGHT 1	34-21-06.324N 077-39-10.452W	FI G 4s	15	4	SG on pile.	
30055	- LIGHT 2	34-21-13.554N 077-38-52.200W	FI R 4s	15	4	TR on pile.	
30065	- Day beacon 3	34-21-34.856N 077-38-35.612W				SG on pile.	
30070	- Day beacon 5	34-21-43.118N 077-38-21.036W				SG on pile.	
30075	- LIGHT 6	34-21-48.576N 077-38-07.914W	FI R 4s	15	4	TR on pile.	
30080	- LIGHT 7	34-22-13.902N 077-37-52.977W	Q G	15	4	SG on pile.	
30082	- Buoy 7A	34-22-21.198N 077-37-37.560W				Green can.	
30085	- Day beacon 9	34-22-29.190N 077-37-22.610W				SG on pile.	
30090	- Day beacon 9A	34-22-37.919N 077-37-06.973W				SG on pile.	
30095	- LIGHT 11	34-22-56.384N 077-36-51.618W	FI G 4s	15	4	SG on pile.	
30100	- Day beacon 12	34-23-07.705N 077-36-24.348W				TR on pile.	
30105	- Day beacon 13	34-23-22.591N 077-36-08.822W				SG on pile.	
30110	- Day beacon 14	34-23-34.844N 077-35-50.022W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Banks Channel							
30115	- Day beacon 15	34-23-48.962N 077-35-34.680W				SG on pile.	
30120	- Day beacon 16	34-23-57.102N 077-35-18.600W				TR on pile.	
30125	- LIGHT 18	34-24-04.200N 077-35-17.058W	FI R 4s	15	5	TR on pile.	
30130	- Day beacon 19	34-24-12.840N 077-35-23.700W				SG on pile.	
30135	- Day beacon 21	34-24-22.314N 077-35-36.180W				SG on pile.	
30137	- Buoy 22	34-24-28.531N 077-35-38.862W				Red nun.	
30140 39520	NEW RIVER TO CAPE FEAR RIVER JUNCTION LIGHT BC	34-24-37.821N 077-35-41.272W	FI (2+1)G 6s	15	4	JG-SY on pile.	
Old Topsail Creek							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
30140.02	- Buoy 2	34-20-57.007N 077-39-53.985W				Red nun.	
30140.04	- Buoy 4	34-21-02.968N 077-39-43.978W				Red nun.	
30140.05	- Buoy 5	34-21-06.969N 077-39-45.024W				Green can.	
30140.06	- Buoy 6	34-21-12.079N 077-39-45.866W				Red nun.	
30140.07	- Buoy 7	34-21-11.125N 077-39-48.342W				Green can.	
30140.08	- Buoy 8	34-21-14.268N 077-40-03.469W				Red nun.	
30140.1	- Buoy 10	34-21-17.959N 077-40-05.431W				Red nun.	
30140.11	- Buoy 11	34-21-20.974N 077-40-07.090W				Green can.	
30140.12	- Buoy 12	34-21-29.819N 077-40-00.442W				Red nun.	
30140.13	- Buoy 13	34-21-32.152N 077-40-05.833W				Green can.	
30140.14	- Buoy 14	34-21-32.289N 077-40-13.400W				Red nun.	
30140.15	- Buoy 15	34-21-30.830N 077-40-17.160W				Green can.	
30140.16	- Buoy 16	34-21-32.971N 077-40-19.320W				Red nun.	
30140.17	- Buoy 17	34-21-33.091N 077-40-21.761W				Green can.	
30140.25	- Buoy 12A	34-21-32.369N 077-40-02.666W				Red nun.	
Masonboro Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
30145 800	- Lighted Whistle Buoy A	34-10-24.235N 077-47-51.065W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
30150	- Buoy 1	34-10-32.940N 077-48-09.640W				Green can.	
30155	- Lighted Buoy 2	34-10-36.590N 077-48-04.050W	FI R 2.5s		4	Red.	
30160	- Buoy 3	34-10-39.189N 077-48-19.965W				Green can.	
30165	- Buoy 4	34-10-43.882N 077-48-15.132W				Red nun.	
30170	- Lighted Buoy 5	34-10-52.660N 077-48-38.390W	FI G 2.5s		4	Green.	
30175	- Lighted Buoy 6	34-10-56.665N 077-48-34.661W	FI R 2.5s		3	Red.	
30180	- Buoy 7	34-11-05.534N 077-48-58.525W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Masonboro Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
30185	- Lighted Buoy 8	34-11-05.759N 077-48-52.537W	Q R		4	Red.	
30190	SHINN CREEK LIGHT 1	34-11-16.580N 077-49-04.723W	FI G 2.5s	15	4	SG on multi-pile structure.	
30195	Shinn Creek Day beacon 3	34-11-26.142N 077-49-17.712W				SG on multi-pile structure.	
Wrightsville Channel							
<i>Daybeacons located 30 feet outside channel limit.</i>							
30200	- Junction Buoy WC	34-11-20.214N 077-49-00.114W				Green and red bands; can.	
30205	- Buoy 10	34-11-16.058N 077-48-51.972W				Red nun.	
30210	- LIGHT 11	34-11-43.942N 077-48-30.942W	FI G 4s	15	4	SG on multi-pile structure.	
30215	- Day beacon 13	34-11-54.096N 077-48-21.030W				SG on pile.	
30220	- Day beacon 14	34-12-17.839N 077-48-09.067W				TR on pile.	
30223	- LIGHT 15	34-12-17.064N 077-48-12.384W	Q G	15	4	SG on pile.	
30225	- Day beacon 16	34-12-21.547N 077-48-13.896W				TR on pile.	
30230	- Day beacon 18	34-12-27.930N 077-48-18.930W				TR on pile.	
30237	- Lighted Buoy 19	34-12-34.592N 077-48-16.255W	Q G		4	Green.	
30243	- Lighted Buoy 21	34-12-38.329N 077-48-18.329W	FI G 2.5s		4	Green.	
30245	- Day beacon 23	34-12-51.095N 077-48-39.157W				SG on pile.	
30255	- Day beacon 25	34-12-52.062N 077-48-53.510W				SG on pile.	
Carolina Beach Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
30260 805	- Entrance Lighted Whistle Buoy CB	34-04-53.957N 077-51-11.107W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
30265	- Buoy 1	34-04-45.457N 077-51-40.884W				Green can.	
30270	- Buoy 2	34-04-49.117N 077-51-42.762W				Red nun.	
30275	- Buoy 3	34-04-53.254N 077-52-00.918W				Green can.	
30280	- Buoy 4	34-04-55.116N 077-51-59.071W				Red nun.	
30285	- Buoy 5	34-04-55.678N 077-52-06.263W				Green can.	
30290	- Buoy 6	34-04-56.152N 077-52-07.275W				Red nun.	
30295	- Buoy 7	34-04-56.221N 077-52-18.399W				Green can.	
30300	- Buoy 8	34-04-57.917N 077-52-18.258W				Red nun.	
30305	- Buoy 9	34-04-54.257N 077-52-33.115W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30310	- ENTRANCE RANGE FRONT LIGHT	33-52-23.500N 078-01-09.490W	Iso W 2s	23		Skeleton tower on platform.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline only. NIGHT: Visible all around, higher intensity 1.5° either side of rangeline.
30312	- ENTRANCE RANGE REAR LIGHT 2,420 yards, 013.5° from front light.	33-53-33.073N 078-00-48.161W	Iso W 6s	101		Skeleton tower on platform.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
30313	- ENTRANCE RANGE REAR PASSING LIGHTS (2)	33-53-33.073N 078-00-48.161W	FI W 4s	20	4	On same structure as Cape Fear River Entrance Range Rear Light.	
30316 860	- Entrance Lighted Whistle Buoy CF	33-46-16.703N 078-03-01.567W	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON: C (- . - .) On channel centerline. AIS: MMSI 993672156.
30318	- Entrance Channel Lighted Buoy 2	33-46-57.746N 078-02-45.524W	Q R		4	Red.	
30319	- Entrance Channel Lighted Buoy 3	33-47-19.212N 078-02-46.284W	FI G 4s		5	Green.	
30320	- Entrance Channel Lighted Buoy 4	33-48-05.749N 078-02-24.718W	FI R 4s		5	Red.	
30325	- Entrance Channel Lighted Buoy 5	33-48-41.371N 078-02-21.924W	FI G 4s		5	Green.	
30330	BALD HEAD SHOAL CHANNEL RANGE FRONT LIGHT	33-52-44.960N 078-00-04.215W	Iso W 2s (NIGHT) Iso W 2s (DAY)	15 18		Skeleton tower on platform.	Lighted throughout 24 hours. DAY : Visible .5° either side of rangeline. NIGHT : Visible all around; higher intensity 5.5° either side of rangeline. Rangeline 100 feet southeast of channel centerline.
30335	BALD HEAD SHOAL CHANNEL RANGE REAR LIGHT 2,863 yards, 043.4° from front light.	33-53-46.629N 077-58-54.163W	Iso W 6s (NIGHT) Iso W 6s (DAY)	73 70		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 4.0° either side of rangeline. Rangeline 100 feet southeast of channel centerline.
30340	- Entrance Channel Lighted Buoy 6	33-49-16.550N 078-02-02.929W	FI R 4s		5	Red.	
30345	- Entrance Channel Lighted Buoy 7 Located 100 feet outside channel limit.	33-49-54.695N 078-01-59.455W	FI G 2.5s		4	Green.	
30350	- Entrance Channel Lighted Buoy 8	33-50-27.429N 078-01-40.545W	FI R 2.5s		5	Red.	
30355	- Entrance Channel Lighted Buoy 9	33-51-15.764N 078-01-36.397W	FI G 2.5s		5	Green.	
30360	- Entrance Channel Lighted Buoy 10	33-51-12.161N 078-01-25.236W	Q R		5	Red.	
30370	- Entrance Channel Lighted Buoy 11	33-51-51.283N 078-01-13.333W	FI G 4s		4	Green.	
30372	- Entrance Channel Lighted Buoy 12	33-51-49.946N 078-01-02.135W	FI R 2.5s		4	Red.	
30373	- Entrance Channel Lighted Buoy 13	33-52-20.975N 078-00-40.751W	Q G		4	Green.	
30375	BALDHEAD ISLAND MARINA JETTY LIGHT 1	33-52-40.054N 078-00-06.582W	Q G	12		On concrete wall.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30380	BALDHEAD ISLAND MARINA JETTY LIGHT 2	33-52-39.370N 078-00-07.260W	Q R	12		On concrete wall.	Private aid.
30385	SMITH ISLAND RANGE FRONT LIGHT	33-53-36.121N 078-00-17.092W	Iso R 2s	18		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30390	SMITH ISLAND RANGE REAR LIGHT 242 yards, 007.6° from front light.	33-53-43.228N 078-00-15.857W	F R	33		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 4.0° either side of rangeline. NIGHT : Visible all around higher intensity 4.0° either side of rangeline.
30395	- Channel Lighted Buoy 13A	33-52-50.982N 078-00-30.330W	FI G 4s		4	Green.	
30400	- Channel Lighted Buoy 15	33-53-18.837N 078-00-28.036W	FI G 2.5s		4	Green.	
30405	SOUTHPORT CHANNEL RANGE FRONT LIGHT	33-54-25.623N 078-01-22.822W	Q W (NIGHT) Q W (DAY)	22 19		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 5.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30410	SOUTHPORT CHANNEL RANGE REAR LIGHT 1,426 yards 319.5° from front light.	33-54-59.074N 078-01-55.428W	Iso R 6s (NIGHT) Iso R 6s (DAY)	42 39		On multi-pile structure	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 1.5° either side of rangeline.
Oak Island Channel							
30415	- LIGHT 1	33-54-01.280N 078-01-15.041W	FI G 4s	15	4	SG on pile.	
30420	- Day beacon 2	33-54-02.977N 078-01-15.263W				TR on pile.	
30425	- Day beacon 4	33-54-02.196N 078-01-21.538W				TR on pile.	
30430	- Day beacon 5	33-53-59.197N 078-01-28.194W				SG on pile.	
30435	- Day beacon 6	33-53-58.990N 078-01-35.618W				TR on pile.	
30440	- Day beacon 7	33-53-56.226N 078-01-43.365W				SG on pile.	
30445	- LIGHT 8	33-53-56.820N 078-01-44.827W	FI R 4s	15	3	TR on pile	
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30450	- Channel Lighted Buoy 16	33-54-16.559N 078-01-05.797W	Q R		4	Red.	
30455 40035	SOUTHPORT LIGHT 1	33-54-53.365N 078-01-11.505W	FI G 2.5s	15	3	SG-SY on multi- pile structure.	
30460 40025	LOWER SWASH CHANNEL RANGE FRONT LIGHT	33-55-51.393N 077-59-04.808W	Q W (NIGHT) Q W (DAY)	23 20		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30465	LOWER SWASH CHANNEL	33-56-04.202N	Iso W 6s	45		On multi-pile	Lighted throughout 24 hours.
40030	RANGE REAR LIGHT 767 yards, 055.1° from front light.	077-58-42.252W	(NIGHT) Iso W 6s (DAY)	42		structure.	DAY : Visible 1.5° either side rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30470	- Channel Lighted Buoy 18	33-54-41.224N 078-01-01.417W	FI R 4s		4	Red with yellow square.	
30475	- Channel Lighted Buoy 19	33-55-15.740N	FI G 4s		4	Green with yellow triangle.	Marks pile of stone ballast.
40020		078-00-15.664W					
30477	- WARNING LIGHT A	33-55-16.690N	FI W 4s	7		On pile.	Private aid.
40017		077-59-46.330W					
30480	- Channel Lighted Buoy 20	33-55-29.126N	Q R		4	Red with yellow square.	
40015		077-59-34.960W					
30485	SNOWS MARSH CHANNEL	33-57-40.800N	Iso W 2s	21		On multi-pile	Lighted throughout 24 hours.
39970	RANGE FRONT LIGHT	077-56-59.312W	(NIGHT) Iso W 2s (DAY)	15		structure. On same structure as Reaves Point Channel Range Front Light.	DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30490	SNOWS MARSH CHANNEL	33-58-11.631N	Iso W 6s	55		Skeleton tower on	Lighted throughout 24 hours.
39975	RANGE REAR LIGHT 1,495 yards, 045.3° from front light.	077-56-21.049W	(NIGHT) Iso W 6s (DAY)	52		multi-pile structure.	DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 5.5° either side of rangeline.
30490.5	SNOWS MARSH RANGE	33-58-11.631N	FI W 4s	15	5	On same structure	
39976	REAR PASSING LIGHTS (2)	077-56-21.049W				as Snows Marsh Range Rear Light.	
30491	FEDERAL POINT RANGE	33-58-11.509N	FI W 2.5s	22		On multi-pile	Lighted throughout 24 hours.
39966	FRONT LIGHT	077-56-49.428W				structure.	DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30492	FEDERAL POINT RANGE	33-57-44.703N	Iso W 6s	42		On multi-pile	Lighted throughout 24 hours.
39967	REAR LIGHT 966 yards, 338.6° from front light.	077-56-37.196W				structure.	Visible 1.5° either side of rangeline.
30494	FEDERAL POINT RANGE	33-57-44.703N	FI W 4s	17	4	On same structure	Located on corners of platform.
39969	REAR PASSING LIGHTS (2)	077-56-37.196W				as Federal Point Range Rear Light.	
Price Creek							
30495	- SOUTH MOORING	33-56-00.534N	FI Y 4s	12		On dolphin.	Private aid.
39985	DOLPHIN LIGHT	077-59-13.006W					
30500	- SOUTH BREASTING	33-56-02.626N	FI Y 4s	12		On dolphin.	Private aid.
39990	DOLPHIN LIGHT	077-59-09.959W					
30505	- LOADING PLATFORM	33-56-03.626N	FI Y 4s	12		On dolphin.	Private aid.
39995	LIGHTS (2)	077-59-08.959W					
30510	- NORTH BREASTING	33-56-04.626N	FI Y 4s	12		On dolphin.	Private aid.
40000	DOLPHIN LIGHT	077-59-08.459W					
30515	- NORTH MOORING	33-56-07.626N	FI Y 4s	12		On dolphin.	Private aid.
40005	DOLPHIN LIGHT	077-59-04.459W					
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30520	- Channel Lighted Buoy 22	33-56-13.061N	FI R 4s		4	Red with yellow square.	
40010		077-58-43.999W					
30525	- Channel Lighted Buoy 23	33-56-45.814N	FI G 4s		4	Green with yellow triangle.	
39980		077-58-11.524W					
30530	- Channel Lighted Buoy 25	33-57-14.805N	Q G		4	Green with yellow triangle.	
39965		077-57-35.797W					

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30531 39965.1	- Channel Lighted Buoy 25A	33-57-31.363N 077-57-21.930W	Q G		4	Green with yellow triangle.	
30535 39950	HORSESHOE SHOAL CHANNEL RANGE FRONT LIGHT	33-56-34.584N 077-57-48.841W	Q W	15		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 4.0° either side of rangeline. NIGHT : Visible all around; higher intensity 4.0° either of rangeline.
30540 39955	HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT 1475 yards, 203.8° from front light.	33-55-54.516N 077-58-09.984W	Iso W 6s	44		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
30541	HORSESHOE SHOAL CHANNEL RANGE REAR PASSING LIGHTS (2)	33-55-54.516N 077-58-09.984W	FI W 4s	15	4	On same structure as Horseshoe Channel Range Rear Light.	Located on corners of platform.
30545 39960	- Channel Lighted Buoy 26	33-57-33.625N 077-57-11.954W	FI R 4s		4	Red with yellow square.	
30550 39945	- Channel Lighted Buoy 27	33-58-16.120N 077-56-59.736W	Q G		4	Green with yellow triangle.	
30553	LOWER MIDNIGHT CHANNEL SOUTH RANGE FRONT LIGHT	33-58-09.328N 077-57-10.089W	Q W (NIGHT) Q W (DAY)	17 19		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side rangeline. NIGHT : Visible all around; higher intensity 4.0° either side of rangeline.
30554	LOWER MIDNIGHT CHANNEL SOUTH RANGE REAR LIGHT 965 yards, 193.9° from front light.	33-57-41.603N 077-57-18.686W	Iso W 6s (NIGHT) Iso W 6s (DAY)	46 44		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 4.0° degrees either side of rangeline.
30554.1	LOWER MIDNIGHT CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)	33-57-41.603N 077-57-18.686W	FI W 4s	15	4	Located on same structure as Lower Midnight Channel South Range Rear Light.	
30555 39935	REAVES POINT CHANNEL RANGE FRONT LIGHT	33-57-40.832N 077-56-59.309W	Iso W 2s (NIGHT) Iso W 2s (DAY)	21 15		On multi-pile structure. On same structure as Snows Marsh Channel Range Front Light.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around higher intensity 1.5° either side of rangeline.
30560 39940	REAVES POINT CHANNEL RANGE REAR LIGHT 1,180 yards, 184.7° from front light.	33-57-05.983N 077-57-03.214W	Iso W 6s (NIGHT) Iso W 6s (DAY)	40 37		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible 5.5° either side of rangeline.
30560.5 39941	REAVES POINT CHANNEL RANGE REAR PASSING LIGHTS (2)	33-57-05.983N 077-57-03.214W	FI W 4s	15	4	On same structure as Reaves Point Channel Range Rear Light.	Located on corners of platform.
Sunny Point Terminal Warning Boundary							
30561.1	- LIGHT A	33-58-44.893N 077-57-09.588W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30561.2	- LIGHT B	33-59-00.497N 077-57-06.458W	FI Y 2.5s	15		NW on pile.	Aid maintained by U.S. Army.
30561.3	- LIGHT C	33-59-10.737N 077-56-58.171W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Sunny Point Terminal Warning Boundary							
30561.4	- LIGHT D	33-59-24.222N 077-56-53.956W	FI Y 2.5s	15		NW on pile.	Aid maintained by U.S. Army.
30561.5	- LIGHT E	33-59-37.977N 077-56-50.498W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30561.6	- LIGHT F	33-59-49.413N 077-56-46.562W	FI Y 2.5s	15		NW on pile.	Aid maintained by U.S. Army.
30561.7	- LIGHT G	34-00-03.772N 077-56-40.186W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30561.8	- LIGHT H	34-00-18.571N 077-56-36.840W	FI Y 2.5s	15		NW on pile.	Aid maintained by U.S. Army.
30561.9	- LIGHT I	34-00-33.210N 077-56-35.895W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
Sunny Point Terminal South Entrance							
<i>Lights located 50 feet outside dredged channel limit.</i>							
30562	SUNNY POINT TERMINAL ENTRANCE RANGE FRONT LIGHT	33-59-38.024N 077-57-28.901W	FI G 2.5s	90		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
Sunny Point Terminal Warning Boundary							
30562.1	- LIGHT J	34-00-48.139N 077-56-35.456W	FI Y 2.5s	15		NW on pile.	Aid maintained by U.S. Army.
30562.2	- LIGHT K	34-01-03.178N 077-56-34.500W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30562.3	- LIGHT L	34-01-18.204N 077-56-34.445W	FI Y 2.5s	15		NW on pile.	Aid maintained by U.S. Army.
30562.4	- LIGHT M	34-01-24.534N 077-56-34.349W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30562.5	- LIGHT N	34-01-36.773N 077-56-37.357W	FI Y 2.5s	15		NW on pile.	Aid maintained by U.S. Army.
30562.6	- LIGHT O	34-01-47.322N 077-56-28.858W	FI Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
Sunny Point Terminal South Entrance							
<i>Lights located 50 feet outside dredged channel limit.</i>							
30563	SUNNY POINT TERMINAL ENTRANCE RANGE REAR LIGHT 417 yards 338.4° from front light.	33-59-49.581N 077-57-34.176W	Iso G 6s	110		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
30565	- <i>Lighted Buoy 1S</i>	33-58-39.326N 077-57-05.331W	FI G 2.5s		4	Green.	
30570	- <i>Lighted Buoy 2S</i>	33-58-41.847N 077-56-59.541W	FI R 4s		4	Red.	
30575	- LIGHT 5S	33-59-08.762N 077-57-18.222W	Q G	15	4	SG on multi-pile structure.	
30577	- LIGHT 6S	33-59-10.773N 077-57-12.881W	FI R 2.5s	15	4	TR on multi-pile structure.	
30580	- <i>Lighted Buoy 7S</i>	33-59-51.465N 077-57-14.155W	Q G		4	Green.	
30586	- <i>Lighted Buoy 9S</i>	34-00-00.603N 077-57-12.852W	FI G 2.5s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Sunny Point Terminal South Entrance							
<i>Lights located 50 feet outside dredged channel limit.</i>							
30588	- Lighted Buoy 10S	33-59-59.484N 077-57-06.781W	FI R 2.5s		4	Red.	
Sunny Point Terminal Central Channel							
30603	- LIGHT 11	34-00-45.732N 077-57-10.088W	FI G 2.5s	15	4	SG on multi-pile structure.	
30605	- LIGHT 12	34-00-40.670N 077-57-06.327W	FI R 2.5s	15	4	TR on multi-pile structure.	
30610	- LIGHT 14	34-00-59.177N 077-56-56.225W	FI R 4s	15	4	TR on multi-pile structure.	
30615	- LIGHT 16	34-01-03.366N 077-56-49.309W	FI R 4s	15	4	TR on multi-pile structure.	
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30635	- Channel Lighted Buoy 28	33-59-13.444N 077-56-46.053W	Q R		4	Red with yellow square.	
39930							
30640	LOWER MIDNIGHT	34-00-59.298N	Q W	21		On skeleton tower	Lighted throughout 24 hours.
39915	CHANNEL NORTH RANGE FRONT LIGHT	077-56-17.359W	(NIGHT) Q W (DAY)	19		on multi-pile structure.	DAY : Visible 1.5 degrees either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30645	LOWER MIDNIGHT	34-01-22.280N	Iso W 6s	46		On skeleton tower	Lighted throughout 24 hours.
39920	CHANNEL NORTH RANGE REAR LIGHT 800 yards, 013.9° from front light.	077-56-10.224W	(NIGHT) Iso W 6s (DAY)	44		on multi-pile structure.	DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30645.1	LOWER MIDNIGHT	34-01-22.280N	FI W 4s	15	3	Located on same structure as Lower Midnight Channel North Range Rear Light.	
39920.1	CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	077-56-10.224W					
30650	- Channel Lighted Buoy 29	33-59-24.766N 077-56-50.999W	FI G 4s		4	Green with yellow triangle.	
39925							
30665	- Channel Lighted Buoy 30	34-00-08.279N 077-56-29.048W	FI R 4s		4	Red with yellow square.	
39910							
30667	UPPER MIDNIGHT CHANNEL	34-00-07.881N	FI R 2.5s	21		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours.
30912	SOUTH RANGE FRONT LIGHT	077-56-23.391W					DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30669	UPPER MIDNIGHT CHANNEL	33-59-54.330N	Iso R 6s	46		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours.
30914	SOUTH RANGE REAR LIGHT 833 yards, 178.9° from front light.	077-56-23.254W					Visible 1.5° either side of rangeline.
30669.1	UPPER MIDNIGHT CHANNEL	33-59-54.330N	FI W 4s	15	4	Located on same structure as Upper Midnight Channel South Range Rear Light.	Located on corners of platform.
30914.1	SOUTH RANGE REAR PASSING LIGHTS (2)	077-56-23.254W					
30670	- Channel Lighted Buoy 31	34-00-38.329N 077-56-28.140W	Q G		4	Green with yellow triangle.	
39905							
30675	UPPER MIDNIGHT CHANNEL	34-03-22.878N	Q W	17		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours.
39890	NORTH RANGE FRONT LIGHT	077-56-25.370W	(NIGHT) Q W (DAY)	19			DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around; higher intensity 5.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30680	UPPER MIDNIGHT CHANNEL	34-03-48.913N	Iso W 6s	51		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 5.5° either side of rangeline.
39895	NORTH RANGE REAR LIGHT 877 yards, 358.6° from front light.	077-56-25.636W	(NIGHT) Iso W 6s (DAY)	49			
30680.1	UPPER MIDNIGHT CHANNEL	34-03-48.913N	FI W 4s	15	4	Located on same structure as Upper Midnight Channel Range Rear Light.	
39895.1	NORTH RANGE REAR PASSING LIGHTS (2)	077-56-25.636W					
30685	- Channel Lighted Buoy 33	34-01-23.696N	FI G 2.5s		4	Green with yellow triangle.	
39900		077-56-28.319W					
30690	NEW RIVER - CAPE FEAR	34-01-47.266N	FI G 4s	16	4	SG-SY on pile.	
39880	RIVER LIGHT 177	077-56-10.822W					
30695	- Channel Lighted Buoy 35	34-02-03.218N	FI G 4s		4	Green.	
39885		077-56-28.755W					
30700	- Channel Lighted Buoy 36	34-02-15.363N	FI R 4s		4	Red.	
		077-56-20.399W					
30705	- Channel Lighted Buoy 38	34-02-54.400N	Q R		4	Red.	
		077-56-21.180W					
30710	LOWER LILIPUT RANGE FRONT LIGHT	34-05-12.820N 077-55-48.432W	Q W (NIGHT) Q W (DAY)	19 22		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around; higher intensity 10° either side of rangeline.
30715	LOWER LILIPUT RANGE REAR LIGHT 1,112 yards, 011.8° from front light.	34-05-45.038N 077-55-39.879W	Iso W 6s (NIGHT) Iso W 6s (DAY)	44 41		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 10° either side of rangeline.
30717	LOWER LILIPUT RANGE REAR PASSING LIGHTS (2)	34-05-45.038N 077-55-39.879W	FI W 4s	15	3	On multi-pile structure. On same structure as Lower Liliput Range Rear Light.	Located on corners of platform.
30720	- Channel Lighted Buoy 39	34-03-48.220N 077-56-14.953W	FI G 4s		4	Green.	
30725	- Channel Lighted Buoy 40	34-04-11.070N 077-56-00.610W	FI R 4s		4	Red.	
30726	- Channel Lighted Buoy 40A	34-04-56.479N 077-55-56.872W	FI R 2.5s		4	Red.	
30730	- Channel Lighted Buoy 41	34-04-42.827N 077-56-02.065W	Q G		4	Green.	
30735	UPPER LILIPUT RANGE FRONT LIGHT	34-04-12.615N 077-55-53.429W	Q W	15		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30740	UPPER LILIPUT RANGE REAR LIGHT 1,400 yards, 173° from front light.	34-03-31.373N 077-55-47.377W	Iso W 6s	40		On multi-pile structure.	Lighted throughout 24 hours; visible 1.5° either side of rangeline.
30743	UPPER LILIPUT RANGE REAR PASSING LIGHTS (2)	34-03-31.373N 077-55-47.377W	FI W 4s	15	4	On multi-pile structure. On same structure as Upper Liliput Range Rear Light.	Located on corners of platform.
30745	- Channel Lighted Buoy 42	34-05-24.372N 077-56-00.979W	FI R 4s		4	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30750	- Channel Lighted Buoy 44	34-06-16.699N 077-56-08.520W	Q R		4	Red.	
30755	KEG ISLAND RANGE FRONT LIGHT	34-07-47.269N 077-56-05.384W	Q W (NIGHT) Q W (DAY)	22 19		On multi-pile structure. Same structure as Big Island Upper South Range Front Light.	Lighted throughout 24 hours. DAY : Visible 4.0° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30760	KEG ISLAND RANGE REAR LIGHT 622 yards, 002.7° from front light.	34-08-05.721N 077-56-04.109W	Iso W 6s (NIGHT) Iso W 6s (DAY)	38 35		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 4° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30765	- Channel Lighted Buoy 46	34-06-51.536N 077-56-06.278W	FI R 4s		3	Red.	
30770	- Channel Lighted Buoy 47	34-07-20.933N 077-56-10.178W	FI G 4s		4	Green.	
30775	BIG ISLAND LOWER SOUTH RANGE FRONT LIGHT	34-07-26.371N 077-56-02.152W	Q W (NIGHT) Q W (DAY)	32 29		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 5.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30780	BIG ISLAND LOWER SOUTH RANGE REAR LIGHT 300 yards, 151.2° from front light.	34-07-18.525N 077-55-57.090W	Iso W 6s (NIGHT) Iso W 6s (DAY)	37 34		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 5.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30783	BIG ISLAND LOWER NORTH RANGE FRONT LIGHT	34-08-20.555N 077-56-37.124W	FI G 2.5s (NIGHT) FI G 2.5s (DAY)	19 16		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30784	BIG ISLAND LOWER NORTH RANGE REAR LIGHT 166 yards, 331.2° from front light.	34-08-24.906N 077-56-39.934W	Oc G 4s (NIGHT) Oc G 4s (DAY)	33 30		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30785	- Channel Lighted Buoy 49	34-07-42.324N 077-56-16.095W	FI G 2.5s		4	Green.	
30790	- Channel Lighted Buoy 51	34-08-00.808N 077-56-28.192W	Q G		4	Green.	
30793	LOWER BRUNSWICK SOUTH RANGE FRONT LIGHT	34-08-12.774N 077-56-47.019W	Q W (NIGHT) Q W (DAY)	21 19		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 4.0° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
30794	LOWER BRUNSWICK SOUTH RANGE REAR LIGHT 267 yards, 153.2° from front light.	34-08-05.708N 077-56-42.737W	Iso W 6s (NIGHT) Iso W 6s (DAY)	41 39		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30794.1	LOWER BRUNSWICK SOUTH RANGE REAR PASSING LIGHTS (2)	34-08-05.708N 077-56-42.737W	FI W 4s	15	3	On same structure as Lower Brunswick South Range Rear Light.	
30795	- Channel Lighted Buoy 52	34-08-08.812N 077-56-26.561W	FI R 4s		4	Red.	
30796	BIG ISLAND UPPER NORTH RANGE FRONT LIGHT	34-08-41.043N 077-57-11.460W	Iso G 2s (NIGHT) Iso G 2s (DAY)	20 17		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 4.0° either side of rangeline. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30797	BIG ISLAND UPPER NORTH RANGE REAR LIGHT 101 yards, 313.8° from front light.	34-08-43.146N 077-57-14.041W	Iso G 6s (NIGHT) Iso G 6s (DAY)	28 25		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 4.0° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30800	BIG ISLAND UPPER SOUTH RANGE FRONT LIGHT	34-07-47.269N 077-56-05.384W	Q W (NIGHT) Q W (DAY)	18 15		On multi-pile structure. On same structure as Keg Island Channel Range Front light.	Lighted throughout 24 hours. DAY: Visible 5.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30805	BIG ISLAND UPPER SOUTH RANGE REAR LIGHT 400 yards, 133.8° from front light.	34-07-38.968N 077-55-55.184W	Iso W 6s (NIGHT) Iso W 6s (DAY)	33 30		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 4.0° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30810	- Channel Lighted Buoy 54	34-08-22.709N 077-56-43.417W	FI R 2.5s		4	Red.	
30815	- Channel Lighted Buoy 55	34-08-24.027N 077-56-56.746W	FI G 4s		4	Green.	
30820	LOWER BRUNSWICK NORTH RANGE FRONT LIGHT	34-09-46.388N 077-57-43.735W	Q W (NIGHT) Q W (DAY)	25 22		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on 1.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side on rangeline.
30825	LOWER BRUNSWICK NORTH RANGE REAR LIGHT	34-09-54.022N 077-57-48.365W	Iso W 6s (NIGHT) Iso W 6s (DAY)	37 34		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30827	LOWER BRUNSWICK NORTH RANGE REAR PASSING LIGHTS (2)	34-09-54.022N 077-57-48.365W	FI W 4s	20	4	Located on same structure as Lower Brunswick Range Rear Light.	
30830	- Channel Lighted Buoy 56	34-08-34.209N 077-56-56.739W	FI R 4s		4	Red.	
Watermark Marina							
30832	- Day beacon 1	34-09-28.224N 077-56-45.302W				SG on pile.	Private aid.
30832.1	- Day beacon 2	34-09-27.345N 077-56-42.954W				TR on pile.	Private aid.
30832.2	- Day beacon 3	34-09-29.545N 077-56-42.786W				SG on pile.	Private aid.
30832.3	- Day beacon 4	34-09-28.938N 077-56-42.002W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Watermark Marina							
30832.4	- Day beacon 5	34-09-30.739N 077-56-41.448W				SG on pile.	Private aid.
30832.5	- Day beacon 6	34-09-30.133N 077-56-40.664W				TR on pile.	Private aid.
30832.6	- Day beacon 7	34-09-31.934N 077-56-40.110W				SG on pile.	Private aid.
30832.7	- Day beacon 8	34-09-31.327N 077-56-39.326W				TR on pile.	Private aid.
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30835	- Channel Lighted Buoy 57	34-09-17.418N 077-57-29.352W	FI G 4s		4	Green.	
30836	- Channel Lighted Buoy 57A	34-09-41.134N 077-57-42.547W	Q G		4	Green.	
30840	- Channel Lighted Buoy 58	34-09-30.996N 077-57-31.050W	Q R		4	Red.	
30841	- Channel Lighted Buoy 58A	34-09-51.936N 077-57-34.434W	FI R 4s		4	Red.	
30845	UPPER BRUNSWICK RANGE FRONT LIGHT	34-11-07.785N 077-57-19.834W	Q R		40	On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible all around; higher intensity 0.5° either side of rangeline.
30850	UPPER BRUNSWICK RANGE REAR LIGHT 350 yards, 011.4° from front light.	34-11-18.294N 077-57-17.296W	Iso R 6s		60	On skeleton tower.	Lighted throughout 24 hours. Visible 0.5° either side of rangeline.
30855	- Lighted Buoy 59	34-10-23.988N 077-57-34.462W	FI G 4s		4	Green.	
30860	EXXON PIER LIGHT A	34-10-37.114N 077-57-23.957W	F Y			On pier.	Private aid.
Wilmington Marine Center							
30880	- Day beacon 1	34-10-21.644N 077-57-24.757W				SG on pile.	Private aid.
30885	- Day beacon 2	34-10-19.554N 077-57-25.657W				TR on pile.	Private aid.
30890	- Day beacon 3	34-10-20.884N 077-57-16.977W				SG on pile.	Private aid.
30895	- Day beacon 4	34-10-18.674N 077-57-14.457W				TR on pile.	Private aid.
30900	- Day beacon 5	34-10-20.204N 077-57-12.007W				SG on pile.	Private aid.
30905	- Day beacon 6	34-10-17.774N 077-57-12.017W				TR on pile.	Private aid.
30910	- Day beacon 7	34-10-17.424N 077-57-09.027W				SG on pile.	Private aid.
30910.5	- Day beacon 8	34-10-17.220N 077-57-07.560W				TR on pile.	Private aid.
30911	- Day beacon 9	34-10-13.800N 077-57-05.640W				SG on pile.	Private aid.
30911.5	- Day beacon 10	34-10-13.320N 077-57-04.260W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
30912	UPPER MIDNIGHT CHANNEL	34-00-07.881N	FI R 2.5s	21		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours.
30667	SOUTH RANGE FRONT LIGHT	077-56-23.391W					DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
30914	UPPER MIDNIGHT CHANNEL	33-59-54.330N	Iso R 6s	46		Skeleton tower on multi-pile structure	Lighted throughout 24 hours.
30669	SOUTH RANGE REAR LIGHT 833 yards, 178.9° from front light.	077-56-23.254W					Visible 1.5° either side of rangeline.
30914.1	UPPER MIDNIGHT CHANNEL	33-59-54.330N	FI W 4s	15	4	Located on same structure as Upper Midnight Channel South Range Rear Light.	Located on corners of platform.
30669.1	SOUTH RANGE REAR PASSING LIGHTS (2)	077-56-23.254W					
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
<i>Buoys located 50 feet outside channel limit.</i>							
30925	FOURTH EAST JETTY RANGE FRONT LIGHT	34-09-56.585N 077-57-33.244W	Q W	13		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30930	FOURTH EAST JETTY RANGE REAR LIGHT 1,137 yards, 183.5° from front light.	34-09-22.935N 077-57-36.132W	Iso W 6s	36		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline only. NIGHT: Visible all around; higher intensity 1.5° either side of rangeline.
30935	- Channel Lighted Buoy 61	34-11-36.764N 077-57-27.590W	FI G 4s		4	Green.	
30940	- TURNING BASIN LIGHT A	34-12-28.272N 077-57-34.482W	FI W 2.5s	15	5	NR on pile.	
30945	PEAKTANK PIER LIGHT	34-12-36.012N 077-57-17.458W	FI Y 2.5s	15		On post on A-frame on pier.	Private aid.
30950	- TURNING BASIN LIGHT B	34-12-52.000N 077-57-29.100W	FI W 4s	15	5	NR on multi-pile structure.	
30955	- CHANNEL LIGHT 63	34-14-07.044N 077-57-06.049W	FI G 2.5s	15	4	SG on pile.	
30960	- JUNCTION LIGHT A	34-14-26.437N 077-57-17.358W	FI (2+1)G 6s	15	3	JG on multi-pile structure.	
Northeast Cape Fear River							
<i>Daybeacons located 50 feet outside channel limit.</i>							
30970	- TURNING BASIN LIGHT	34-14-48.480N 077-57-19.212W	FI W 4s	15	5	NB on pile.	
30975	- LIGHT 1	34-15-44.716N 077-57-02.443W	FI G 2.5s	15	4	SG on pile.	
30980	- LIGHT 2	34-15-51.776N 077-57-00.025W	FI R 4s	15	4	TR on multi-pile structure.	
30985	- LIGHT 4	34-15-59.654N 077-57-01.500W	FI R 2.5s	15	3	TR on pile.	
30990	- LIGHT 6	34-16-20.052N 077-57-02.010W	FI R 4s	15	4	TR on pile.	
30995	- Day beacon 8	34-16-23.640N 077-56-56.370W				TR on pile.	
31000	- Day beacon 10	34-16-29.900N 077-56-56.556W				TR on pile.	
31002	PCS NITROGEN PIER LIGHT A	34-16-35.000N 077-57-06.000W	F Y	10		On north end of pier.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Northeast Cape Fear River							
<i>Daybeacons located 50 feet outside channel limit.</i>							
31002.1	PCS NITROGEN PIER LIGHT B	34-16-34.000N 077-57-06.000W	F W	10		On south end of pier.	Private aid.
MYRTLE GROVE SOUND TO CASINO CREEK (Chart 11534)							
Lockwoods Folly Inlet							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
31005 865	- Lighted Whistle Buoy LW	33-53-49.892N 078-14-06.185W	Mo (A) W		6	Red and white stripes with red spherical topmark. Green can.	
31010	- Buoy 1	33-54-27.634N 078-14-39.985W					
31015	- Buoy 2	33-54-25.082N 078-14-36.504W				Red nun.	
31020	- Buoy 3	33-54-36.606N 078-14-32.096W				Green can.	
31025	- Buoy 4	33-54-32.015N 078-14-38.163W				Red nun.	
31027	- Buoy 5	33-54-49.893N 078-14-21.039W				Green can.	
31030	- Buoy 6	33-54-46.497N 078-14-18.943W				Red nun.	
31035	- Buoy 7	33-54-55.221N 078-14-19.575W				Green can.	
31040	- Buoy 8	33-54-55.749N 078-14-14.633W				Red nun.	
31045	- Buoy 10	33-55-06.920N 078-14-12.987W				Red nun.	
31047	- Buoy 12	33-55-11.775N 078-14-13.222W				Red nun.	
Shallotte Inlet							
<i>Positions of buoys frequently shifted with changing conditions</i>							
31050 870	- Lighted Whistle Buoy SH	33-52-58.266N 078-22-53.870W	Mo (A) W		6	Red and white stripes with red spherical topmark. Green can.	Private aid.
31055	- Buoy 1	33-53-36.780N 078-22-47.100W					
31060	- Buoy 2	33-53-36.780N 078-22-45.060W				Red nun.	Private aid.
31065	- Buoy 3	33-53-53.700N 078-22-48.000W				Green can.	Private aid.
31070	- Buoy 4	33-53-57.180N 078-22-46.140W				Red nun.	Private aid.
31075	- Buoy 5	33-53-58.020N 078-22-46.560W				Green can.	Private aid.
31080	- Buoy 6	33-53-58.620N 078-22-44.400W				Red nun.	Private aid.
31082	- Buoy 7	33-53-03.120N 078-22-46.920W				Green can.	Private aid.
31085	- Buoy 8	33-54-21.060N 078-22-55.920W				Red nun.	Private aid.
31087	- Buoy 9	33-54-21.060N 078-22-55.920W				Green can.	Private aid.
31090	- Buoy 10	33-53-01.134N 078-22-48.540W				Red nun.	Private aid.
Calabash Creek							
31115	- Day beacon 2	33-52-15.879N 078-34-14.219W				TR on pile.	
31120	- Day beacon 3	33-52-25.458N 078-34-14.286W				SG on pile.	
31125	- LIGHT 4	33-52-33.416N 078-34-20.304W	F I R 2.5s	15	3	TR on pile.	
31130	- Day beacon 6	33-52-44.834N 078-34-16.104W				TR on pile.	
31135	- Day beacon 7	33-52-50.484N 078-34-12.606W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
MYRTLE GROVE SOUND TO CASINO CREEK (Chart 11534)							
Calabash Creek							
31140	- Day beacon 8	33-52-55.564N 078-34-08.300W				TR on pile.	
31145	- Day beacon 9	33-53-00.066N 078-34-04.968W				SG on pile.	
31150	- LIGHT 10	33-53-06.467N 078-33-57.619W	FI R 4s	15	3	TR on pile.	
31155	- Day beacon 12	33-53-07.926N 078-33-50.772W				TR on pile.	
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Currituck Sound							
31160	MONKEY TAIL SHOAL LIGHT 1	36-23-57.882N 075-52-13.416W	FI G 4s	15	4	SG on pile.	
31165	WATERLILY LIGHT 1W	36-22-46.266N 075-55-01.542W	FI G 4s	15	4	SG on multi-pile structure.	
31170	WHALE HEAD BAY LIGHT 1	36-21-52.926N 075-50-56.820W	FI G 4s	15	4	SG on pile.	
31175	WHALE HEAD BAY LIGHT 2	36-22-17.670N 075-50-10.578W	FI R 4s	15	4	TR on multi-pile structure.	
North Carolina Power							
31180	- Cable Warning Day beacon A	36-23-40.569N 075-49-37.703W				NW on pile.	Private aid.
31185	- Cable Warning Day beacon B	36-23-54.570N 075-49-05.702W				NW on pile.	Private aid.
31190	- Cable Warning Day beacon C	36-24-03.570N 075-48-32.701W				NW on pile.	Private aid.
31195	- Cable Warning Day beacon D	36-24-19.570N 075-47-55.699W				NW on pile.	Private aid.
31200	- Cable Warning Day beacon E	36-24-31.570N 075-47-20.698W				NW on pile.	Private aid.
31205	- Cable Warning Day beacon F	36-24-42.570N 075-46-36.696W				NW on pile.	Private aid.
31210	- Cable Warning Day beacon G	36-24-56.570N 075-46-11.695W				NW on pile.	Private aid.
31215	- Cable Warning Day beacon H	36-25-05.570N 075-45-40.694W				NW on pile.	Private aid.
Currituck Sound							
31220	POPLAR BRANCH LIGHT 1	36-17-13.524N 075-52-56.946W	FI G 4s	15	4	SG on multi-pile structure.	
31225	LONE OAK CHANNEL LIGHT 1	36-17-37.116N 075-51-28.278W	FI G 4s	15	4	SG on multi-pile structure.	
31230	WELLS CREEK LIGHT 1	36-17-13.230N 075-49-37.896W	FI G 4s	15	4	SG on multi-pile structure.	
31235	BEASLEY BAY LIGHT 2	36-17-16.398N 075-48-41.952W	FI R 4s	15	4	TR on pile.	
31240	- Day beacon 1	36-02-37.320N 075-45-31.414W				SG on pile.	
31241	- RESEARCH PLATFORM A	36-05-38.580N 075-45-58.710W	FI Y 4s	16		NY on multi-pile structure.	Aid maintained by U.S. Army Corps of Engineers.
31241.1	- RESEARCH PLATFORM B	36-10-41.350N 075-47-29.390W	FI Y 4s	16		NY on multi-pile structure.	Aid maintained by U.S. Army Corps of Engineers.
31241.2	- RESEARCH PLATFORM C	36-15-30.370N 075-50-51.870W	FI Y 4s	16		NY on multi-pile structure.	Aid maintained by U.S. Army Corps of Engineers.
31241.3	- RESEARCH PLATFORM D	36-10-02.450N 075-49-08.010W	FI Y 4s	16		NY on multi-pile structure.	Aid maintained by U.S. Army Corps of Engineers.
31241.4	- RESEARCH PLATFORM E	36-10-44.450N 075-46-01.680W	FI Y 4s	16		NY on multi-pile structure.	Aid maintained by U.S. Army Corps of Engineers.
31245	CURRITUCK FERRY TERMINAL LIGHT 2	36-27-18.790N 075-59-33.103W	Q R	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Currituck Sound							
31250	CURRITUCK FERRY TERMINAL LIGHT 3	36-26-59.495N 076-00-29.670W	FI G 4s	16	4	SG on pile.	
31255	KNOTTS ISLAND FERRY TERMINAL LIGHT 2	36-27-59.297N 075-57-38.997W	Q R	15	3	TR on pile.	
31260	KNOTTS ISLAND FERRY TERMINAL LIGHT 4	36-28-25.354N 075-56-43.817W	FI R 2.5s	15	3	TR on pile.	
31265	KNOTTS ISLAND FERRY TERMINAL LIGHT 6	36-28-50.646N 075-55-49.857W	FI R 4s	16	3	TR on pile.	
Southern Shores							
31270	- Day beacon 1	36-07-49.569N 076-45-00.815W				SG on pile.	Private aid.
31275	- Day beacon 2	36-07-44.569N 076-45-04.815W				TR on pile.	Private aid.
31280	- Day beacon 3	36-07-48.589N 075-45-56.664W				SG on pile.	Private aid.
31285	- Day beacon 4	36-07-42.590N 075-44-58.660W				TR on pile.	Private aid.
31290	- Day beacon 5	36-07-45.591N 075-44-48.660W				SG on pile.	Private aid.
31291	- Day beacon 5A	36-07-48.000N 075-44-48.000W				SG on pile.	Private aid.
31295	- Day beacon 6	36-07-41.590N 075-44-56.660W				TR on pile.	Private aid.
31300	- Day beacon 7	36-07-43.591N 075-44-48.660W				SG on pile.	Private aid.
31305	- Junction Day beacon JG	36-07-45.590N 075-44-55.660W				JR on pile.	Private aid.
31310	- Day beacon 9	36-07-45.591N 075-44-48.660W				SG on pile.	Private aid.
31315	- Day beacon 10	36-07-38.591N 075-44-49.659W				TR on pile.	Private aid.
31320	- Day beacon 11	36-07-38.591N 075-44-39.659W				SG on pile.	Private aid.
31325	- Day beacon 12	36-07-39.591N 075-44-40.659W				TR on pile.	Private aid.
Albemarle Sound							
Kitty Hawk Bay							
31330	- LIGHT 2KH	36-01-10.675N 075-45-36.142W	FI R 4s	15	5	TR on pile.	
31335	- Day beacon 3	36-02-11.307N 075-43-48.599W				SG on pile.	
31340	- Day beacon 4	36-02-54.039N 075-42-34.613W				TR on pile.	
31345	- Day beacon 6	36-03-04.491N 075-42-16.343W				TR on pile.	
Albemarle Sound							
31350	Colington Harbor Entrance Day beacon 3	36-01-04.397N 075-43-42.841W				SG on pile.	Private aid.
31355	MIDDLE GROUND LIGHT MG	36-00-10.932N 075-48-33.120W	Iso W 6s	15	8	NR on multi-pile structure.	Higher intensity beams toward Albemarle Sound Light, North Point, Colington Island, and Croaton Channel.
31360	Durant Island Day beacon 1D	36-00-27.615N 075-51-59.207W				SG on multi-pile structure.	
31365	Powells Point Day beacon 2PP	36-02-59.636N 075-50-17.511W				TR on pile.	
31370	Powells Point Day beacon 4PP	36-06-32.784N 075-52-24.739W				TR on pile.	
31375	Durant Island Day beacon 3D	36-00-10.125N 075-55-17.579W				SG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Albemarle Sound							
Pasquotank River							
31390 37045	- Entrance Light PR On east part of shoal off point.	36-09-22.711N 075-58-38.453W	FI W 2.5s	23	12	NB on multi-pile structure. 20	
31393 37047	- Warning Day beacon A	36-09-22.519N 075-58-40.004W				NW on pile worded DANGER SUBMERGED ROCKS.	
31395 37040	- SLUE LIGHT 1PR	36-09-01.184N 076-01-15.420W	FI G 4s	15	5	SG-TY on pile.	
31400 37035	- LIGHT 2	36-11-03.207N 076-01-37.058W	FI R 4s	15	3	TR-SY on pile.	
31405 37030	- LIGHT 3	36-12-10.228N 076-04-04.515W	FI G 4s	17	4	SG-TY on pile.	
31410 37025	- LIGHT 4	36-13-57.142N 076-05-18.008W	FI R 4s	15	3	TR-SY on pile.	
31415 37020	- LIGHT 5	36-15-15.120N 076-07-41.748W	Q G	16	5	SG-TY on pile.	
Whitehall Shores							
31416	- CHANNEL LIGHT 1	36-17-06.566N 076-08-34.748W	FI G 2.5s	12		SG on pile.	Private aid.
31416.5	- Channel Day beacon 2	36-17-06.566N 076-08-31.748W				TR on pile.	Private aid.
31419.6	- West Channel Day beacon 1	36-17-20.566N 076-09-10.750W				SG on pile.	Private aid.
Pasquotank River							
31420 37005	- LIGHT 5A	36-16-02.685N 076-09-06.179W	FI G 4s	15	4	SG-TY on pile.	
31425 37010	Coast Guard Base Day beacon 1	36-16-16.174N 076-10-38.997W				SG on pile.	
31430 37015	COAST GUARD BASE LIGHT 2	36-16-16.421N 076-10-39.475W	FI R 4s	15	4	TR on pile.	
31435 37000	- LIGHT 7	36-17-20.406N 076-11-19.248W	Q G	18	4	SG-TY on pile.	Higher intensity beam downstream.
31440 36995	- Day beacon 8	36-17-55.317N 076-12-59.734W				TR-SY on pile.	
31445 36990	- LIGHT 9	36-18-21.164N 076-12-11.205W	FI G 4s	16	4	SG-TY on slatted pile structure.	
31450 36985	- Day beacon 11	36-20-39.358N 076-13-04.230W				SG-TY on pile.	
31455 36980	- Day beacon 13	36-20-45.588N 076-13-27.197W				SG-TY on pile.	
31460 36975	- Day beacon 15	36-21-16.881N 076-13-37.611W				SG-TY on pile.	
31465 36970	- Day beacon 16	36-21-32.748N 076-13-40.653W				TR-SY on pile.	
31470 36965	- Day beacon 17	36-21-37.671N 076-13-48.457W				SG-TY on pile.	
31475 36960	- Day beacon 18	36-21-43.607N 076-13-48.441W				TR-SY on pile.	
31480 36955	- Day beacon 19	36-22-18.393N 076-13-53.007W				SG-TY on pile.	
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Albemarle Sound							
31485	- LIGHT 1AS	36-02-39.555N 076-04-30.203W	FI G 4s	16	6	SG on pile.	
31490	- Warning Day beacon A	36-02-22.000N 076-07-30.000W				NW on pile worded DANGER BOMBING AREA.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Albemarle Sound							
31491	- Warning Day beacon B	36-02-00.000N 076-09-32.000W				NW on pile worded DANGER BOMBING AREA.	
31493	- Warning Day beacon D	36-01-20.131N 076-14-32.407W				NW on pile worded DANGER BOMBING AREA.	
31494	- Warning Day beacon E	36-01-05.000N 076-17-18.000W				NW on pile worded DANGER BOMBING AREA.	
31495	- WARNING LIGHT F	36-00-43.000N 076-19-21.000W	FI W 4s	15	5	NW on pile worded DANGER BOMBING AREA.	
31496	- Warning Day beacon G	35-59-37.988N 076-19-19.978W				NW on pile worded DANGER BOMBING AREA.	
31497	- Warning Day beacon H	35-59-41.000N 076-16-30.000W				NW on pile worded DANGER BOMBING AREA.	
31498	- Warning Day beacon I	35-59-50.084N 076-13-17.268W				NW on pile worded DANGER BOMBING AREA.	
31500	- Warning Day beacon J	35-59-32.066N 076-13-16.860W				NW on pile worded DANGER BOMBING AREA.	
31501	- Warning Day beacon K	36-00-09.897N 076-07-12.259W				NW on pile worded DANGER BOMBING AREA.	
31502	- Warning Day beacon L	36-00-15.000N 076-04-26.000W				NW on pile worded DANGER BOMBING AREA.	
31505	Little River Entrance Day beacon 1L	36-05-49.377N 076-10-18.851W				SG on pile.	
Perquimans River							
31510	- ENTRANCE LIGHT 2P	36-04-31.454N 076-12-55.114W	FI R 2.5s	15	5	TR on pile.	
31515	- Entrance Day beacon 3P	36-04-52.950N 076-17-33.095W				SG on pile.	
31520	- LIGHT 5	36-06-08.249N 076-17-46.030W	FI G 4s	15	6	SG on pile.	
31525	- Day beacon 7	36-07-30.347N 076-20-40.485W				SG on pile.	
31530	- LIGHT 8	36-08-08.660N 076-22-25.008W	FI R 4s	15	5	TR on pile.	
31535	- Day beacon 9	36-11-39.077N 076-27-43.979W				SG on pile.	
31540	- Day beacon 11	36-11-41.639N 076-27-50.849W				SG on pile.	
Albemarle Plantation Marina							
31545	- LIGHT 1	36-03-56.000N 076-24-02.000W	FI G 2.5s	15		SG on dolphin.	Private aid.
31550	- Day beacon 3	36-04-02.000N 076-24-00.000W				SG on pile.	Private aid.
31555	- Day beacon 4	36-04-02.000N 076-24-02.000W				TR on pile.	Private aid.
31560	- LIGHT 5	36-04-08.000N 076-24-02.000W	FI G 4s	15		SG on pile.	Private aid.
31565	- LIGHT 6	36-04-30.500N 076-24-21.000W	Q R	8		TR on pile.	Private aid.
31570	- Day beacon 8	36-04-37.000N 076-24-24.000W				TR on pile.	Private aid.
Bull Bay							
31575	- Warning Day beacon 800 feet, 090° from wreck.	35-57-50.672N 076-21-42.974W				NW on pile worded DANGER SUBMERGED WRECK.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Albemarle Sound							
Bull Bay							
31580	- Day beacon 2BB	35-56-42.474N 076-21-59.292W				TR on pile.	
Scuppernong River							
31585	- CHANNEL LIGHT 1SR	35-56-58.167N 076-19-36.375W	FI G 4s	15	5	SG on multi-pile structure.	
31590	- Channel Day beacon 2	35-56-48.060N 076-19-28.980W				TR on pile.	
31595	- Channel Day beacon 2A	35-56-38.940N 076-19-16.860W				TR on pile.	
31600	- CHANNEL LIGHT 3	35-56-27.781N 076-18-52.520W	FI G 4s	15	4	SG on pile.	
31605	- CHANNEL LIGHT 4	35-55-46.770N 076-17-11.435W	FI R 4s	15	4	TR on pile.	
31610	- Channel Day beacon 5	35-55-30.292N 076-16-52.473W				SG on pile.	
31615	- CHANNEL LIGHT 7	35-55-14.374N 076-16-46.647W	Q G	15	3	SG on pile.	
31620	- Channel Day beacon 8	35-55-19.380N 076-16-11.160W				TR on pile.	
31625	- CHANNEL LIGHT 10	35-55-24.858N 076-15-45.454W	FI R 2.5s	15	3	TR on pile.	
31626	TOWN OF COLUMBIA (WWTP DIFFUSER) WARNING LIGHT A	35-55-17.530N 076-15-29.290W	FI W 4s			NW on pile.	Private aid.
Harvey Point							
31627	- WARNING LIGHT A	36-04-32.052N 076-17-23.100W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.01	- WARNING LIGHT B	36-04-10.884N 076-17-12.696W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.02	- WARNING LIGHT C	36-03-35.280N 076-16-56.604W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.03	- WARNING LIGHT D	36-03-06.000N 076-16-43.000W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.04	- WARNING LIGHT E	36-02-54.744N 076-17-31.452W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.05	- WARNING LIGHT F	36-02-45.816N 076-18-05.256W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.06	- WARNING LIGHT G	36-02-34.476N 076-18-45.468W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.07	- WARNING LIGHT H	36-02-36.888N 076-20-02.220W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.08	- WARNING LIGHT J	36-02-56.832N 076-20-40.956W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.09	- WARNING LIGHT K	36-03-15.840N 076-21-18.828W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Albemarle Sound							
Harvey Point							
31627.1	- WARNING LIGHT L	36-03-30.182N 076-21-44.401W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.2	- WARNING LIGHT M	36-03-51.192N 076-21-30.060W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.3	- WARNING LIGHT N	36-04-22.906N 076-21-08.316W	FI W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.4	- WARNING LIGHT P	36-07-03.000N 076-20-37.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31627.5	- WARNING LIGHT Q	36-06-52.000N 076-20-26.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31627.6	- WARNING LIGHT R	36-06-45.000N 076-20-14.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31627.7	- WARNING LIGHT S	36-06-35.000N 076-20-03.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31627.8	- WARNING LIGHT T	36-06-29.000N 076-19-49.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31627.9	- Warning Daybeacon U	36-06-23.000N 076-19-35.000W				NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628	- Warning Daybeacon V	36-06-18.000N 076-19-19.000W				NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.01	- Warning Daybeacon W	36-06-14.000N 076-19-03.000W				NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.02	- WARNING LIGHT X	36-06-10.000N 076-18-48.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.03	- WARNING LIGHT Y	36-06-10.000N 076-18-32.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.04	- WARNING LIGHT Z	36-06-10.000N 076-18-17.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.05	- WARNING LIGHT AA	36-06-01.000N 076-18-05.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.06	- WARNING LIGHT BB	36-05-48.000N 076-18-05.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.07	- WARNING LIGHT CC	36-05-36.000N 076-18-08.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.08	- WARNING LIGHT DD	36-05-26.000N 076-18-15.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.09	- WARNING LIGHT EE	36-05-19.000N 076-18-28.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.1	- WARNING LIGHT FF	36-05-12.000N 076-18-41.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.2	- WARNING LIGHT GG	36-05-07.000N 076-18-54.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.3	- WARNING LIGHT HH	36-05-00.000N 076-19-07.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.4	- WARNING LIGHT JJ	36-04-59.000N 076-19-21.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.5	- WARNING LIGHT KK	36-04-57.000N 076-19-37.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.6	- Warning Daybeacon LL	36-04-55.000N 076-19-52.000W				NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.7	- Warning Daybeacon MM	36-04-58.000N 076-20-08.000W				NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.8	- WARNING LIGHT NN	36-05-01.000N 076-20-23.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Albemarle Sound							
Harvey Point							
31628.9	- WARNING LIGHT PP	36-05-00.000N 076-20-39.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31629	- WARNING LIGHT QQ	36-04-59.000N 076-20-51.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense. Aid maintained by U.S. Navy.
31629.01	- WARNING LIGHT RR	36-05-00.000N 076-21-52.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense. Aid maintained by U.S. Navy.
31629.02	- WARNING LIGHT SS	36-04-55.000N 076-22-06.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense. Aid maintained by U.S. Navy.
31629.03	- WARNING LIGHT TT	36-04-57.000N 076-22-21.000W	FI W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense. Aid maintained by U.S. Navy.
Albemarle Sound							
31630	- LIGHT 2AS	36-02-20.307N 076-19-32.860W	Q R	15	5	TR on multi-pile structure.	
31632	- Day beacon 4AS	36-03-29.112N 076-22-44.127W				TR on pile.	
31635	- LIGHT 5AS	36-00-06.489N 076-23-32.421W	FI G 4s	48	5	SG on skeleton tower.	
31640	Laurel Point Warning Day beacon C	35-59-31.665N 076-24-07.875W				NW on pile worded DANGER OBSTRUCTION.	
31645	- LIGHT 6AS	36-00-43.995N 076-27-11.194W	FI R 4s	15	5	TR on pile.	
31650	- LIGHT 8AS	35-59-10.650N 076-35-14.880W	FI R 4s	20	5	TR on multi-pile structure.	Higher intensity beam toward 089°.
31655	- LIGHT 9AS	35-59-04.492N 076-35-19.348W	FI G 4s	20	5	SG on multi-pile structure.	
31660	KENDRICK CREEK CHANNEL ENTRANCE LIGHT 1KC 10 feet outside channel limit.	35-56-33.308N 076-36-42.444W	FI G 2.5s	15	4	SG on pile.	
31665	Kendrick Creek Channel Day beacon 2	35-56-32.764N 076-36-43.741W				TR on pile.	
31667	Albemarle Beach Outfall Warning Buoy OP	35-56-11.580N 076-38-29.340W				White and orange can worded OP.	Private aid.
Roanoke River							
<i>Aids located 15 feet outside channel limit.</i>							
31670	- CHANNEL ENTRANCE LIGHT 1RR	35-57-17.885N 076-39-30.890W	FI G 4s	15	5	SG on multi-pile structure.	
31675	- Channel Day beacon 2	35-57-07.635N 076-40-17.291W				TR on pile.	
31680	- CHANNEL LIGHT 3	35-56-48.954N 076-41-00.569W	FI G 2.5s	15	3	SG on pile.	
31685	- Channel Day beacon 5	35-56-42.442N 076-41-30.851W				SG on pile.	
31690	- CHANNEL LIGHT 6	35-56-43.807N 076-41-34.731W	Q R	15	4	TR on pile.	
31695	- Channel Day beacon 8	35-56-35.889N 076-41-44.124W				TR on pile.	
31700	- CHANNEL LIGHT 10	35-56-27.183N 076-41-47.302W	FI R 4s	15	4	TR on pile.	
31705	- CHANNEL LIGHT 11	35-56-14.893N 076-41-46.398W	FI G 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Albemarle Sound							
Roanoke River							
<i>Aids located 15 feet outside channel limit.</i>							
31710	- Channel Day beacon 12	35-55-50.867N 076-41-57.342W				TR on pile.	
31715	- CHANNEL LIGHT 13	35-55-24.442N 076-42-07.683W	FI G 4s	15	4	SG on pile.	
31720	- CHANNEL LIGHT 14	35-55-26.811N 076-42-39.872W	FI R 2.5s	15	4	TR on pile.	
31725	- CHANNEL LIGHT 15	35-55-08.385N 076-43-07.051W	FI G 4s	15	4	SG on pile.	
31730	- Channel Day beacon 16	35-54-43.095N 076-43-31.394W				TR on pile.	
31733	- MCRWASA LIGHT A	35-51-43.420N 077-02-40.540W	F W			NW on pile worded DANGER SUBMERGED PIPE.	Priv ate aid.
31735	- CHANNEL LIGHT 17	35-52-42.104N 076-44-16.179W	FI G 2.5s	15	4	SG on pile.	
31736	SANDY POINT WARNING LIGHT A	36-00-48.122N 076-30-12.369W	FI W 4s	13		NW on pile worded DANGER BREAKWATER.	Priv ate aid.
31736.1	Sandy Point Warning Day beacon B	36-00-47.409N 076-30-10.519W				NW on pile worded DANGER BREAKWATER.	Priv ate aid.
31736.2	SANDY POINT WARNING LIGHT C	36-00-46.783N 076-30-08.012W	FI W 4s	13		NW on pile worded DANGER BREAKWATER.	Priv ate aid.
31736.3	Sandy Point Warning Day beacon D	36-00-47.902N 076-30-05.929W				NW on pile worded DANGER BREAKWATER.	Priv ate aid.
31736.4	SANDY POINT WARNING LIGHT E	36-00-49.600N 076-30-02.951W	FI W 4s	13		NW on pile worded DANGER BREAKWATER.	Priv ate aid.
31736.5	Sandy Point Warning Day beacon F	36-00-50.763N 076-30-00.881W				NW on pile worded DANGER BREAKWATER.	Priv ate aid.
31736.6	SANDY POINT WARNING LIGHT G	36-00-51.245N 076-29-58.801W	FI W 4s	13		NW on pile worded DANGER BREAKWATER.	Priv ate aid.
Edenton Bay							
31740	- LIGHT 2	36-01-57.861N 076-36-54.379W	FI R 2.5s	15	5	TR on multi-pile structure.	
31745	- LIGHT 4	36-02-31.305N 076-36-45.959W	FI R 4s	15	4	TR on pile.	
31750	EDENTON LIGHT	36-03-20.886N 076-36-35.148W	Iso W 6s	19	6	NR on pile.	Directional light centered on channel axis of 015°.
31755	- Day beacon 6	36-03-00.678N 076-36-38.363W				TR on pile.	
31760	- Day beacon 8	36-03-12.103N 076-36-36.150W				TR on pile.	
Pembroke Creek							
31765	- Day beacon 1	36-03-20.040N 076-36-44.149W				SG on pile.	
31770	- Day beacon 3	36-03-26.330N 076-36-50.882W				SG on pile.	
31775	- Day beacon 4	36-03-24.497N 076-37-05.910W				TR on pile.	
31780	- Day beacon 6	36-03-15.833N 076-37-20.096W				TR on pile.	
31782	- Day beacon 7	36-03-15.587N 076-37-19.340W				SG on pile.	
31783	- Day beacon 8	36-03-23.873N 076-37-30.920W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Albemarle Sound							
Chowan River							
31785	- ENTRANCE LIGHT CR	36-00-12.808N 076-37-26.952W	Mo (A) W	17	5	NB on pile.	
31790	- ENTRANCE LIGHT 2CR	36-01-44.517N 076-40-20.573W	FI R 4s	15	4	TR on multi-pile structure.	Higher intensity beam towards 133°.
31795	- LIGHT 3	36-05-49.350N 076-43-28.606W	FI G 4s	19	4	SG on multi-pile structure.	Higher intensity beam towards 157°.
31800	- LIGHT 5	36-09-54.223N 076-44-28.712W	FI G 2.5s	16	5	SG on multi-pile structure.	Higher intensity beam towards 166°.
31805	- Day beacon 7	36-12-35.397N 076-43-36.369W				SG on pile.	
31810	- LIGHT 9	36-13-48.027N 076-43-00.070W	FI G 4s	16	5	SG on pile.	
31815	- Day beacon 10	36-14-59.819N 076-42-07.550W				TR on multi-pile structure.	
31820	- LIGHT 12	36-16-07.728N 076-41-28.190W	FI R 2.5s	18	5	TR on multi-pile structure.	
31825	- LIGHT 13	36-17-39.790N 076-41-50.493W	Q G	15	4	SG on pile.	
31830	- Day beacon 14	36-18-39.523N 076-42-58.471W				TR on pile.	
31835	- LIGHT 16	36-19-24.917N 076-44-00.075W	FI R 4s	15	4	TR on pile.	
31840	- Day beacon 18	36-20-16.265N 076-44-43.684W				TR on pile.	
31845	- LIGHT 19	36-20-56.576N 076-45-33.334W	FI G 4s	15	4	SG on multi-pile structure.	
31850	- Day beacon 20	36-21-20.604N 076-46-08.228W				TR on pile.	
31855	- LIGHT 22	36-21-46.818N 076-46-40.896W	FI R 4s	15	4	TR on pile.	
31860	- Day beacon 24	36-21-40.937N 076-47-41.441W				TR on pile.	
31861	NUCOR DOLPHIN LIGHT A	36-21-37.630N 076-48-19.920W	FI Y 4s	12		On multi-pile dolphin.	Private aid.
31863	NUCOR DOLPHIN LIGHT B	36-21-39.960N 076-48-28.760W	FI Y 2.5s	12		On multi-pile dolphin.	Private aid.
31865	- LIGHT 26	36-21-52.200N 076-49-13.016W	FI R 4s	15	3	TR on multi-pile structure.	
31870	- Day beacon 27	36-22-14.715N 076-50-03.848W				SG on pile.	
31875	- Day beacon 28	36-22-34.596N 076-50-54.210W				TR on pile.	
31880	- LIGHT 29	36-22-53.629N 076-52-25.912W	FI G 4s	15	4	SG on multi-pile structure.	
31885	- Day beacon 30	36-23-00.368N 076-52-47.335W				TR on pile.	
31890	- Day beacon 31	36-23-20.465N 076-53-48.364W				SG on pile.	
31895	- Day beacon 32	36-23-27.199N 076-54-21.142W				TR on pile.	
Croatan Sound							
31900	- Approach Day beacon 2 On edge of shoal.	35-57-39.094N 075-47-31.409W				TR on pile.	
31905	- LIGHT 3CS	35-56-42.227N 075-46-40.480W	FI G 4s	15	5	SG on pile.	
31906	- North Warning Day beacon	35-56-42.870N 075-46-40.203W				NW on pile worded DANGER SUBMERGED ROCKS.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Croatan Sound							
31907	- South Warning Day beacon	35-56-42.277N 075-46-39.957W				NW on pile worded DANGER SUBMERGED ROCKS. SG on pile.	
31910	- Day beacon 3A	35-56-10.006N 075-46-05.105W					
31915	MANN'S HARBOR LIGHT 2	35-54-35.956N 075-46-00.070W	FI R 4s	18	4	TR on pile.	
31920	MANN'S HARBOR CANAL LIGHT 1	35-54-25.799N 075-46-00.595W	FI G 2.5s	15	4	SG on pile.	
31925	- LIGHT 4	35-54-35.819N 075-44-27.797W	FI R 4s	20	5	TR on pile.	
31930	- LIGHT 6	35-53-53.617N 075-43-48.486W	FI R 2.5s	18	4	TR on pile.	
31933	- LIGHT 7	35-53-11.948N 075-43-02.082W	Q G	15	4	SG on pile.	
31935	- LIGHT 8	35-53-09.330N 075-43-04.998W	FI R 4s	15	5	TR on pile.	
31937	- LIGHT 9	35-52-05.987N 075-42-47.944W	FI G 2.5s	15	4	SG on pile.	
Spencer Creek							
31946	- Day beacon 1	35-50-18.000N 075-43-00.000W				SG on pile.	Private aid.
31946.1	- Day beacon 2	35-50-42.000N 075-43-17.000W				TR on pile.	Private aid.
31946.2	- Day beacon 3	35-50-45.000N 075-43-41.000W				SG on pile.	Private aid.
31946.3	- Day beacon 4	35-50-56.000N 075-44-05.000W				TR on pile.	Private aid.
31946.4	- Day beacon 5	35-51-02.000N 075-44-26.000W				SG on pile.	Private aid.
31946.5	- Day beacon 6	35-51-21.000N 075-44-48.000W				TR on pile.	Private aid.
31946.6	- Day beacon 7	35-51-29.000N 075-45-02.000W				SG on pile.	Private aid.
Croatan Sound							
31950	- LIGHT 10	35-50-21.330N 075-42-31.377W	FI R 4s	15	4	TR on pile.	
31955	- Warning Day beacon	35-49-04.832N 075-42-28.327W				NW on pile worded DANGER SUBMERGED ROCKS.	
31960	ROANOKE ISLAND WEST SIDE LIGHT 2	35-50-24.108N 075-40-07.524W	FI R 2.5s	15	3	TR on pile.	
31965	ROANOKE ISLAND WEST SIDE LIGHT 4	35-50-24.619N 075-40-04.624W	FI R 4s	15	4	TR on pile.	
31966	Roanoke Island West Side Buoy 4A	35-50-35.220N 075-39-37.380W				Red nun.	
31970	Roanoke Island West Side Day beacon 6	35-50-35.124N 075-39-33.750W				TR on pile.	
31975	ROANOKE MARSHES LIGHT RM	35-48-39.922N 075-42-02.149W	FI W 6s	20	7	NG on pile.	
31976	Roanoke Marshes Warning Day beacon	35-48-39.789N 075-42-04.156W				NW on pile worded DANGER SUBMERGED ROCKS.	
Pamlico Sound							
31979	Crab Hole Oyster Sanctuary Buoy A	35-43-40.998N 075-40-30.498W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Pamlico Sound							
31979.1	Crab Hole Oyster Sanctuary Buoy B	35-43-30.000N 075-40-30.498W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
31979.2	Crab Hole Oyster Sanctuary Buoy C	35-43-30.000N 075-40-45.000W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
31979.3	Crab Hole Oyster Sanctuary Buoy D	35-43-40.998N 075-40-45.000W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
31979.4	Crab Hole Oyster Sanctuary Buoy E	35-43-35.520N 075-40-30.498W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
31979.5	Crab Hole Oyster Sanctuary Buoy F	35-43-30.000N 075-40-37.740W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
31979.6	Crab Hole Oyster Sanctuary Buoy G	35-43-35.520N 075-40-45.000W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
31979.7	Crab Hole Oyster Sanctuary Buoy H	35-43-40.998N 075-40-37.740W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
31980	- NORTH LIGHT N	35-41-49.284N 075-40-40.388W	FI W 2.5s	27	6	NR on skeleton tower on multi-pile structure.	
31981	Pea Island Oyster Sanctuary Day beacon A	35-40-05.220N 075-36-49.260W				NW on multi-pile structure worded ROCK.	Private aid.
31981.1	Pea Island Oyster Sanctuary Day beacon B	35-39-53.580N 075-36-49.260W				NW on multi-pile structure worded ROCK.	Private aid.
31981.2	Pea Island Oyster Sanctuary Day beacon C	35-39-53.580N 075-37-03.480W				NW on multi-pile structure worded ROCK.	Private aid.
31981.3	Pea Island Oyster Sanctuary Day beacon D	35-40-05.220N 075-37-03.480W				NW on multi-pile structure worded ROCK.	Private aid.
Stumpy Point Bay							
31985	- Channel Day beacon 1	35-39-08.814N 075-43-10.866W				SG on pile.	
31990	- CHANNEL LIGHT 2SP	35-39-11.882N 075-43-08.758W	FI R 2.5s	15	5	TR on pile.	
31995	- CHANNEL LIGHT 3	35-39-41.010N 075-43-50.124W	FI G 4s	15	4	SG on pile.	
Stumpy Point							
32000	- Channel Day beacon 4	35-39-43.392N 075-43-47.994W				TR on pile.	
32005	- Channel Day beacon 5	35-40-15.690N 075-44-32.136W				SG on pile.	
32010	- CHANNEL LIGHT 6	35-40-13.776N 075-44-25.782W	FI R 4s	15	4	TR on pile.	
Stumpy Point Harbor							
32015	- Lighted Wreck Buoy WR1SP	35-41-19.663N 075-44-29.332W	Q G		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HENRY TO PAMLICO SOUND (Chart 12205)							
Pamlico Sound							
Stumpy Point							
32020	- CHANNEL LIGHT 7	35-40-54.483N 075-45-19.394W	FI G 2.5s	15	4	SG on pile.	
32021	- Buoy 7A	35-41-16.758N 075-45-46.251W				Green can.	
32025	- Channel Day beacon 8	35-40-55.878N 075-45-17.988W				TR on pile.	
32026	- Buoy 8A	35-41-19.170N 075-45-45.183W				Red nun.	
32030	- CHANNEL LIGHT 10	35-41-38.604N 075-46-10.074W	FI R 2.5s	15	4	TR on pile.	
32040	- Channel Day beacon 13	35-41-48.499N 075-46-22.850W				SG on pile.	
32041	- Emergency Ferry Channel Day beacon 1	35-41-46.464N 075-46-11.496W				SG on pile.	Private aid.
32041.1	- Emergency Ferry Channel Day beacon 2	35-41-45.960N 075-46-10.380W				TR on pile.	Private aid.
32041.2	- Emergency Ferry Channel Day beacon 3	35-41-51.720N 075-46-10.848W				SG on pile.	Private aid.
32041.3	- Emergency Ferry Channel Day beacon 4	35-41-50.928N 075-46-08.832W				TR on pile.	Private aid.
32042	SANDY POINT WARNING LIGHT	35-36-57.041N 075-43-53.996W	FI W 6s	15	4	NW on pile worded DANGER.	
CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)							
Chicamacomico Channel							
32045	- LIGHT 1CC	35-35-53.492N 075-31-09.152W	FI G 4s	18	4	SG on multi-pile structure.	
32050	- Day beacon 2	35-36-04.517N 075-30-29.208W				TR on pile.	
32053	- Buoy 2A	35-36-13.936N 075-29-51.517W				Red nun.	
32055	- LIGHT 3	35-36-16.692N 075-29-52.110W	FI G 4s	17	4	SG on pile.	
32060	- Day beacon 4	35-36-00.620N 075-29-14.208W				TR on pile.	
32063	- LIGHT 5	35-35-56.782N 075-28-58.343W	Q G	15	3	SG on pile.	
32063.1	- Day beacon 5A	35-35-50.175N 075-28-41.010W				SG on pile.	
32065	- LIGHT 6	35-35-42.269N 075-28-23.003W	FI R 4s	15	4	TR on pile.	
CAPE HATTERAS (Chart 11555)							
Pamlico Sound							
32070	LONG SHOAL LIGHT 2LS	35-33-33.584N 075-43-11.605W	FI R 4s	15	5	TR on pile.	
32075	STUMPY POINT TARGET WARNING LIGHT E	35-33-02.617N 075-39-01.165W	FI W 4s	15	5	NW on slatted pile worded DANGER BOMBING RANGE.	
32077	- <i>Lighted Wreck Buoy WR2</i>	35-26-34.608 N 075-54-16.728 W	Q R		3	Red.	
32080	STUMPY POINT TARGET WARNING LIGHT S	35-30-48.636N 075-40-31.606W	FI W 2.5s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32085	STUMPY POINT TARGET WARNING LIGHT W	35-33-00.633N 075-42-11.615W	FI W 6s	15	6	NW on slatted pile worded DANGER BOMBING RANGE.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HATTERAS (Chart 11555)							
Pamlico Sound							
32086	Long Shoal Oyster Sanctuary Day beacon A	35-33-51.590N 075-49-46.010W				White with orange diamond worded OYSTER SANCTUARY DANGER SUBMERGED ROCKS on multi- pile structure.	Private aid.
32086.1	Long Shoal Oyster Sanctuary Day beacon B	35-33-45.060N 075-49-46.010W				White with orange diamond worded OYSTER SANCTUARY DANGER SUBMERGED ROCKS on multi- pile structure.	Private aid.
32086.2	Long Shoal Oyster Sanctuary Day beacon C	35-33-45.060N 075-49-53.990W				White with orange diamond worded OYSTER SANCTUARY DANGER SUBMERGED ROCKS on multi- pile structure.	Private aid.
32086.3	Long Shoal Oyster Sanctuary Day beacon D	35-33-51.590N 075-49-53.990W				White with orange diamond worded OYSTER SANCTUARY DANGER SUBMERGED ROCKS on multi- pile structure.	Private aid.
32090	Long Shoal River Day beacon 2	35-34-04.470N 075-51-36.480W				TR on pile.	
32095	Long Shoal River Day beacon 3	35-34-24.619N 075-52-04.648W				SG on pile.	
32100	PINGLETON SHOAL LIGHT 1PS	35-32-45.893N 075-51-11.947W	FI G 4s	15	4	SG on pile.	
32103	- <i>Lighted Wreck Buoy WR4</i>	35-09-44.106N 076-14-54.012W	Q R		4	Red.	
Far Creek Channel							
32105	- LIGHT 1FC	35-30-27.402N 075-56-57.936W	FI G 2.5s	15	4	SG on multi-pile structure.	
32110	- Day beacon 3	35-30-30.833N 075-57-25.735W				SG on pile.	
32115	- LIGHT 5	35-30-34.809N 075-57-59.304W	FI G 4s	15	4	SG on pile.	
32120	- Day beacon 7	35-30-38.576N 075-58-33.435W				SG on pile.	
32125	- LIGHT 9	35-30-41.855N 075-59-02.275W	Q G	15	3	SG on pile.	
32130	- LIGHT 10	35-30-37.928N 075-59-12.896W	FI R 4s	15	3	TR on pile.	
Pamlico Sound							
32135	GIBBS SHOAL LIGHT GBS	35-27-26.070N 075-55-52.279W	FI W 4s	15	6	NB on pile.	
32136	Gibbs Shoal Oyster Sanctuary Buoy A	35-27-19.320N 075-55-57.540W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
32136.1	Gibbs Shoal Oyster Sanctuary Buoy B	35-27-13.680N 075-55-57.540W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HATTERAS (Chart 11555)							
Pamlico Sound							
32136.2	Gibbs Shoal Oyster Sanctuary Buoy C	35-27-08.040N 075-55-57.540W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
32136.3	Gibbs Shoal Oyster Sanctuary Buoy D	35-27-08.040N 075-56-04.500W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
32136.4	Gibbs Shoal Oyster Sanctuary Buoy E	35-27-08.040N 075-56-11.400W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
32136.5	Gibbs Shoal Oyster Sanctuary Buoy F	35-27-13.680N 075-56-11.400W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
32136.6	Gibbs Shoal Oyster Sanctuary Buoy G	35-27-19.320N 075-56-11.400W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
32136.7	Gibbs Shoal Oyster Sanctuary Buoy H	35-27-19.320N 075-56-04.500W				White with orange diamond worded DANGER SUBMERGED ROCKS; can.	Private aid.
32137	<i>Long Shoal Lighted Wreck Buoy WR2</i>	35-28-57.463N 075-45-11.598W	Q R		4	Red.	
32140	- LIGHT PS	35-25-29.477N 075-50-00.692W	Mo (A) W	35	7	MR on skeleton tower on multi-pile structure.	
32142	- <i>Lighted Wreck Buoy WR8</i>	35-23-24.829N 075-43-24.621W	Q R		4	Red.	
32145	GULL SHOAL LIGHT GS	35-21-57.553N 075-57-26.677W	FI W 4s	45	6	NB on skeleton tower on piles.	
Wysocking Bay							
32150	- Entrance Day beacon 2	35-23-20.754N 075-58-52.152W				TR on pile.	
32155	- ENTRANCE LIGHT 3	35-23-03.152N 076-00-13.531W	FI G 4s	15	4	SG on multi-pile structure.	
32160	- Entrance Day beacon 4	35-23-21.344N 076-00-22.025W				TR on pile.	
32165	- Entrance Day beacon 5	35-23-12.024N 076-01-42.060W				SG on pile.	
32170	- LIGHT 6	35-24-41.040N 076-02-19.848W	FI R 4s	15	4	TR on multi-pile structure.	
32175	- LIGHT 7	35-25-57.165N 076-03-32.418W	FI G 4s	15	4	SG on multi-pile structure.	
Pamlico Sound							
32180	HOG ISLAND SHOAL LIGHT	35-21-59.048N 076-03-07.194W	FI R 4s	15	3	TR on pile.	
32185	Hog Island Day beacon 2A	35-20-03.969N 076-02-05.664W				TR on pile.	
32190	- SOUTH LIGHT S	35-17-16.456N 075-59-09.990W	FI W 2.5s	27	6	NR on skeleton tower on multi-pile structure.	
Buxton Harbor							
32195	- APPROACH LIGHT 1B	35-18-31.077N 075-37-24.936W	FI G 2.5s	15	4	SG on pile.	
32200	- LIGHT 2	35-18-57.765N 075-36-04.992W	FI R 4s	18	3	TR on pile.	
32205	- LIGHT 3	35-18-53.559N 075-34-45.468W	FI G 4s	19	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
CAPE HATTERAS (Chart 11555)							
Pamlico Sound							
Buxton Harbor							
32215	- LIGHT 7	35-18-10.329N 075-33-37.254W	FI G 2.5s	15	4	SG on pile.	
32221	- <i>Lighted Wreck Buoy WR8</i>	35-17-34.926N 075-33-48.171W	Q R		4	Red.	
32225	- LIGHT 10	35-17-15.381N 075-34-37.104W	FI R 4s	19	4	TR on pile.	
32230	- LIGHT 12	35-16-37.059N 075-33-54.342W	FI R 6s	15	4	TR on pile.	
32235	- Day beacon 14	35-16-18.638N 075-33-40.553W				TR on pile.	
32240	- Day beacon 16	35-16-05.271N 075-33-31.530W				TR on pile.	
32245	- LIGHT 17	35-16-00.576N 075-33-26.670W	FI G 4s	15	4	SG on pile.	
Avon Channel							
32250	- LIGHT 1AV	35-22-49.037N 075-33-35.213W	FI G 4s	15	4	SG on pile.	
32285	- LIGHT 8	35-20-59.754N 075-30-49.092W	FI R 4s	15	3	TR on pile.	
Frisco Channel							
32290	FRISCO APPROACH LIGHT 2F	35-15-22.424N 075-41-01.512W	FI R 2.5s	15	4	TR on pile.	
32295	FRISCO APPROACH LIGHT 4	35-15-33.909N 075-39-10.824W	FI R 6s	15	4	TR on pile.	
32300	- LIGHT 6	35-16-00.632N 075-38-03.108W	FI R 4s	17	4	TR on pile.	
32303	Clam Shoal Oyster Sanctuary Buoy A	35-17-28.800N 075-37-10.800W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32303.1	Clam Shoal Oyster Sanctuary Buoy B	35-17-11.238N 075-37-10.956W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32303.2	Clam Shoal Oyster Sanctuary Buoy C	35-17-11.238N 075-37-28.080W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32303.3	Clam Shoal Oyster Sanctuary Buoy D	35-17-28.800N 075-37-28.080W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32305	- Day beacon 8	35-15-28.509N 075-37-06.264W				TR on pile.	
32315	- LIGHT 10	35-15-26.289N 075-36-35.904W	FI R 6s	15	3	TR on pile.	
32317	FRISCO WOODS WEATHER SENSOR WARNING LIGHT	35-14-49.800N 075-37-43.900W	FI W 4s	10		NW on pile worded DANGER.	Private aid.
Durant Point							
32320	- <i>Lighted Buoy 2</i>	35-14-14.095N 075-40-58.621W	Q R		3	Red.	
32325	- Day beacon 4	35-13-57.108N 075-40-41.886W				TR on pile.	
32330	- Day beacon 6	35-13-44.280N 075-40-38.358W				TR on pile.	
32335	- LIGHT 8	35-13-25.704N 075-40-25.224W	FI R 4s	15	3	TR on pile.	
32340	OLIVER REEF LIGHT	35-15-48.872N 075-45-37.308W	FI W 6s	30	5	NB on pile. Marks platform of old Lighthouse.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
32350	Bluff Shoal Slue Day beacon 1	35-17-54.096N 076-05-18.031W				SG on pile.	
32355	Bluff Shoal Slue Day beacon 2	35-17-36.030N 076-07-54.030W				TR on pile.	
32360	BLUFF SHOAL LIGHT BL Near middle of shoal.	35-12-36.920N 076-04-23.034W	Iso W 2s	40	6	NB on skeleton tower on piles.	
32365	ROYAL SHOAL LIGHT 1	35-09-42.284N 076-04-42.702W	FI G 4s	19	5	SG on pile.	
32370	ROYAL SHOAL LIGHT 3	35-10-03.060N 076-07-06.672W	FI G 2.5s	15	4	SG on multi-pile structure.	
32375	ROYAL SHOAL LIGHT 5RS	35-09-17.324N 076-09-36.379W	Q G	40	5	SG on multi-pile structure.	
32380	ROYAL SHOAL WRECK LIGHT WR7 Marks sunken dredge.	35-06-28.513N 076-08-29.582W	Q G	15	4	SG on multi-pile structure.	
Hodges Reef							
32395	- Outer Shoal Day beacon OS	35-03-24.939N 076-11-16.073W				NB on pile.	
Pamlico River Approach							
32415	North Bluff Point Warning Day beacon	35-18-15.167N 076-04-47.371W				NW on pile worded DANGER SUBMERGED WRECK.	
32420	OUTFALL CANAL ENTRANCE LIGHT 2	35-21-21.836N 076-06-23.272W	FI R 2.5s	15	4	TR on multi-pile structure.	
32425	BLUFF POINT SHOAL LIGHT	35-19-19.377N 076-07-13.386W	FI W 4s	15	5	NB on pile.	
32430	West Bluff Oyster Sanctuary Buoy A	35-18-18.000N 076-10-05.340W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32430.1	West Bluff Oyster Sanctuary Buoy B	35-18-08.760N 076-10-05.340W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32430.2	West Bluff Oyster Sanctuary Buoy C	35-18-08.760N 076-10-16.560W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32430.3	West Bluff Oyster Sanctuary Buoy D	35-18-18.000N 076-10-16.560W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32440	JUNIPER BAY APPROACH LIGHT 1	35-17-31.522N 076-13-48.885W	FI G 4s	15	4	SG on multi-pile structure.	
32445	JUNIPER BAY LIGHT 2	35-19-54.943N 076-14-11.162W	FI R 4s	15	3	TR on pile.	
32450	Juniper Bay Day beacon 3	35-21-32.202N 076-14-48.311W				SG on pile.	
32460	JUNIPER BAY LIGHT 4	35-22-24.887N 076-15-25.043W	FI R 6s	15	4	TR on pile.	
32470	LOWER MIDDLE GROUND LIGHT LM	35-14-00.528N 076-13-27.480W	FI W 2.5s	18	8	NB on pile.	
32473	<i>Inner Middle Ground Lighted Wreck Buoy WR6</i>	35-14-13.656N 076-18-43.338W	Q R		4	Red.	
32475	INNER MIDDLE GROUND LIGHT M	35-14-31.493N 076-18-03.267W	FI W 4s	15	6	NB on multi-pile structure.	
32480	UPPER MIDDLE GROUND LIGHT UM	35-16-45.000N 076-20-44.000W	FI W 6s	15	5	NB on pile.	
32485	UPPER MIDDLE GROUND WRECK LIGHT WR2	35-18-30.795N 076-23-46.408W	FI R 2.5s	15	5	TR on pile.	
32491	<i>Governor Scott Ferry Lighted Wreck Buoy WR2</i>	35-08-17.207N 076-16-39.769W	Q R		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
Pamlico River Approach							
Brant Island							
32500	- Warning Day beacon A	35-13-43.593N 076-29-13.734W				NW on pile worded DANGER BOMBING RANGE.	
32503	Middle Bay Oyster Sanctuary Buoy A	35-14-09.480N 076-30-10.680W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32503.1	Middle Bay Oyster Sanctuary Buoy B	35-14-06.900N 076-30-10.680W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32503.2	Middle Bay Oyster Sanctuary Buoy C	35-14-06.900N 076-30-19.920W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32503.3	Middle Bay Oyster Sanctuary Buoy D	35-14-09.480N 076-30-19.920W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32505	- Warning Day beacon B	35-14-15.500N 076-28-57.299W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32510	- Warning Day beacon C	35-14-35.216N 076-28-20.322W				NW on pile worded DANGER BOMBING RANGE.	
32515	- Warning Day beacon D	35-14-50.594N 076-27-52.731W				NW on pile worded DANGER BOMBING RANGE.	
32520	- Warning Day beacon E	35-15-04.272N 076-26-58.293W				NW on pile worded DANGER BOMBING RANGE.	
32525	- Warning Day beacon F	35-15-06.028N 076-26-26.260W				NW on pile worded DANGER BOMBING RANGE.	
32530	- WARNING LIGHT G	35-15-01.731N 076-25-46.151W	FI W 2.5s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32535	- Warning Day beacon H	35-14-56.417N 076-25-24.772W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32537	- Shoal Lighted Wreck Buoy WF2	35-15-02.985N 076-25-18.602W	Q R		3	Red.	
32540	- Warning Day beacon I	35-14-33.543N 076-24-40.731W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32545	- WARNING LIGHT J	35-14-17.823N 076-24-14.165W	FI W 4s	15	5	NW on pile worded DANGER BOMBING RANGE.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
Pamlico River Approach							
Brant Island							
32550	- Warning Day beacon K	35-13-49.603N 076-23-49.960W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32555	- Warning Day beacon L	35-13-23.809N 076-23-32.712W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32560	- WARNING LIGHT M	35-12-56.988N 076-23-23.745W	FI W 2.5s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32565	- Warning Day beacon N	35-12-27.579N 076-23-20.090W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32570	- Warning Day beacon O	35-11-58.593N 076-23-23.817W				NW on pile worded DANGER BOMBING RANGE.	
32575	- Warning Day beacon P	35-11-29.466N 076-23-35.434W				NW on pile worded DANGER BOMBING RANGE.	
32580	- Warning Day beacon Q	35-10-56.562N 076-23-57.904W				NW on pile worded DANGER BOMBING RANGE.	
32585	- Warning Day beacon R	35-10-41.413N 076-24-15.917W				NW on pile worded DANGER BOMBING RANGE.	
32590	- WARNING LIGHT S	35-10-23.436N 076-24-40.425W	FI W 4s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32595	- Warning Day beacon T	35-10-08.672N 076-25-10.277W				NW on pile worded DANGER BOMBING RANGE.	
32600	- Warning Day beacon U	35-09-54.972N 076-25-53.522W				NW on pile worded DANGER BOMBING RANGE.	
32605	- WARNING LIGHT V	35-09-52.936N 076-26-22.600W	FI W 2.5s	15	5	NW on pile worded DANGER BOMBING RANGE.	
32610	- Warning Day beacon W	35-09-54.362N 076-26-59.496W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32615	- Warning Day beacon X	35-10-01.618N 076-27-36.026W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32620	- WARNING LIGHT Y	35-10-34.641N 076-28-40.471W	FI W 6s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
Pamlico River Approach							
Brant Island							
32625	- Warning Day beacon Z	35-10-56.738N 076-29-05.211W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32630	- Warning Day beacon AA	35-11-24.045N 076-29-24.790W				NW on pile worded DANGER BOMBING RANGE.	
32635	- Warning Day beacon BB	35-11-40.977N 076-29-34.079W				NW on pile worded DANGER BOMBING RANGE.	
32640	- Warning Day beacon CC	35-12-03.079N 076-29-41.802W				NW on pile worded DANGER BOMBING RANGE.	
32645	- WARNING LIGHT DD	35-12-26.026N 076-29-42.995W	FI W 2.5s	15	5	NW on pile worded DANGER BOMBING RANGE.	
32650	- SHOAL LIGHT BI	35-08-09.498N 076-17-34.662W	FI W 6s	40	7	NR on skeleton tower on multi-pile structure.	
32660	- SLUE LIGHT 1	35-10-31.016N 076-22-40.725W	FI G 4s	16	5	SG on pile.	
32665	- Slue Day beacon 2	35-11-01.134N 076-22-54.180W				TR on pile.	
32667	<i>Swanquarter Bay Lighted Wreck Buoy WR2</i>	35-16-46.378N 076-13-02.442W	Q R		3	Red.	
Swanquarter Bay							
32670	- ENTRANCE LIGHT 1SQ	35-17-49.085N 076-18-32.268W	FI G 2.5s	15	4	SG on multi-pile structure.	
32675	- LIGHT 2	35-19-25.019N 076-18-39.491W	FI R 2.5s	15	4	TR on pile.	
32677	GREAT ISLAND NARROWS LIGHT 2	35-20-14.836N 076-18-01.672W	FI R 4s		4	TR on pile.	
32680	- LIGHT 3	35-20-50.243N 076-19-32.262W	FI G 4s	15	4	SG on pile.	
32685	- LIGHT 3A	35-22-20.478N 076-20-14.132W	FI G 4s	15	4	SG on pile.	
32690	- LIGHT 5	35-22-54.507N 076-20-41.699W	Q G	15	3	SG on pile.	
32695	- LIGHT 5A	35-23-08.097N 076-20-27.691W	FI G 2.5s	15	3	SG on pile.	
32700	- Day beacon 6	35-23-24.341N 076-20-17.590W				TR on pile.	
32705	- LIGHT 7	35-23-38.893N 076-20-20.329W	FI G 6s	15	4	SG on pile.	
32710	- LIGHT 8	35-23-54.711N 076-20-29.819W	FI R 2.5s	15	4	TR on pile.	
32715	- LIGHT 10	35-24-05.318N 076-20-28.565W	FI R 4s	15	3	TR on pile.	
32725	Swanquarter PPA Warning Day beacon A	35-26-39.150N 076-24-55.030W				NW on pile.	Private aid.
32725.1	Swanquarter PPA Warning Day beacon B	35-26-03.290N 076-24-23.740W				NW on pile.	Private aid.
32725.11	Swanquarter PPA Warning Day beacon L	35-20-18.910N 076-24-24.840W				NW on pile.	Private aid.
32725.12	Swanquarter PPA Warning Day beacon M	35-19-39.160N 076-23-44.820W				NW on pile.	Private aid.
32725.13	Swanquarter PPA Warning Day beacon N	35-19-57.050N 076-22-29.790W				NW on pile.	Private aid.
32725.14	Swanquarter PPA Warning Day beacon P	35-19-44.390N 076-21-24.764W				NW on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
Pamlico River Approach							
Swanquarter Bay							
32725.15	Swanquarter PPA Warning Day beacon Q	35-19-32.000N 076-20-19.570W				NW on pile.	Private aid.
32725.16	Swanquarter PPA Warning Day beacon R	35-19-19.130N 076-19-14.740W				NW on pile.	Private aid.
32725.17	Swanquarter PPA Warning Day beacon S	35-19-06.630N 076-18-09.650W				NW on pile.	Private aid.
32725.18	Swanquarter PPA Warning Day beacon T	35-18-54.010N 076-17-04.670W				NW on pile.	Private aid.
32725.19	Swanquarter PPA Warning Day beacon U	35-18-33.090N 076-16-05.050W				NW on pile.	Private aid.
32725.2	Swanquarter PPA Warning Day beacon C	35-25-27.070N 076-23-52.350W				NW on pile.	Private aid.
32725.21	Swanquarter PPA Warning Day beacon V	35-18-06.470N 076-15-04.790W				NW on pile.	Private aid.
32725.22	Swanquarter PPA Warning Day beacon W	35-17-39.760N 076-14-04.630W				NW on pile.	Private aid.
32725.23	Swanquarter PPA Warning Day beacon X	35-18-20.640N 076-13-05.610W				NW on pile.	Private aid.
32725.24	Swanquarter PPA Warning Day beacon Y	35-19-01.570N 076-12-06.410W				NW on pile.	Private aid.
32725.25	Swanquarter PPA Warning Day beacon Z	35-19-42.380N 076-11-07.140W				NW on pile.	Private aid.
32725.26	Swanquarter PPA Warning Day beacon AA	35-20-17.920N 076-10-53.270W				NW on pile.	Private aid.
32725.27	Swanquarter PPA Warning Day beacon BB	35-20-48.460N 076-10-41.300W				NW on pile.	Private aid.
32725.28	Swanquarter PPA Warning Day beacon CC	35-21-54.590N 076-17-11.030W				NW on pile.	Private aid.
32725.29	Swanquarter PPA Warning Day beacon DD	35-21-37.990N 076-18-18.750W				NW on pile.	Private aid.
32725.3	Swanquarter PPA Warning Day beacon D	35-24-37.090N 076-24-29.840W				NW on pile.	Private aid.
32725.31	Swanquarter PPA Warning Day beacon EE	35-21-59.000N 076-19-16.710W				NW on pile.	Private aid.
32725.32	Swanquarter PPA Warning Day beacon FF	35-22-19.880N 076-20-14.960W				NW on pile.	Private aid.
32725.33	Swanquarter PPA Warning Day beacon GG	35-22-59.270N 076-20-40.140W				NW on pile.	Private aid.
32725.34	Swanquarter PPA Warning Day beacon HH	35-23-37.080N 076-20-27.430W				NW on pile.	Private aid.
32725.35	Swanquarter PPA Warning Day beacon JJ	35-24-07.620N 076-20-46.750W				NW on pile.	Private aid.
32725.36	Swanquarter PPA Warning Day beacon KK	35-24-35.670N 076-21-04.920W				NW on pile.	Private aid.
32725.4	Swanquarter PPA Warning Day beacon E	35-23-49.940N 076-25-02.270W				NW on pile.	Private aid.
32725.5	Swanquarter PPA Warning Day beacon F	35-23-02.730N 076-25-34.730W				NW on pile.	Private aid.
32725.6	Swanquarter PPA Warning Day beacon G	35-22-26.450N 076-26-28.800W				NW on pile.	Private aid.
32725.7	Swanquarter PPA Warning Day beacon H	35-21-46.540N 076-25-50.190W				NW on pile.	Private aid.
32725.8	Swanquarter PPA Warning Day beacon J	35-21-06.570N 076-25-11.500W				NW on pile.	Private aid.
32725.9	Swanquarter PPA Warning Day beacon K	35-20-26.620N 076-24-32.940W				NW on pile.	Private aid.
32730	JUDITH ISLAND CUT EAST LIGHT 2	35-22-54.420N 076-21-24.820W	FI R 4s	15	4	TR on pile.	
Rose Bay							
32735	DEEP COVE LIGHT 1	35-19-48.501N 076-23-36.676W	FI G 2.5s	15	4	SG on pile.	
32740	DEEP COVE LIGHT 2	35-21-37.002N 076-23-09.858W	FI R 6s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
Pamlico River Approach							
Rose Bay							
32745	- ENTRANCE LIGHT 2	35-22-24.098N 076-26-28.100W	FI R 4s	15	3	TR on pile.	
Germantown Bay							
32750	- Approach Day beacon 2	35-23-10.367N 076-27-41.310W				TR on pile.	
32755	- LIGHT 3	35-23-53.217N 076-27-49.014W	FI G 2.5s	15	3	SG on pile.	
32760	- Day beacon 4	35-24-05.408N 076-27-27.227W				TR on pile.	
32765	- Day beacon 5	35-24-25.758N 076-27-29.971W				SG on pile.	
32770	- LIGHT 7	35-24-46.614N 076-27-06.402W	FI G 4s	15	4	SG on pile.	
32775	- Day beacon 9	35-25-15.615N 076-27-23.276W				SG on pile.	
32780	DEEP BAY LIGHT 1	35-22-41.700N 076-23-16.192W	FI G 4s	16	4	SG on slatted pile structure.	
32783	Deep Bay Oyster Sanctuary Buoy A	35-22-54.756N 076-22-09.672W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32783.1	Deep Bay Oyster Sanctuary Buoy B	35-22-46.302N 076-22-09.672W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32783.2	Deep Bay Oyster Sanctuary Buoy C	35-22-46.302N 076-22-20.262W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32783.3	Deep Bay Oyster Sanctuary Buoy D	35-22-54.756N 076-22-20.262W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
32785	DEEP BAY LIGHT 2	35-22-33.568N 076-21-49.557W	FI R 4s	15	4	TR on pile.	
Rose Bay							
32790	- Day beacon 3	35-23-03.002N 076-25-48.570W				SG on pile.	
32795	- Day beacon 4	35-24-43.976N 076-24-19.504W				TR on pile.	
32800	- LIGHT 5	35-25-32.552N 076-23-54.009W	FI G 4s	15	4	SG on pile.	
32805	- LIGHT 6	35-26-49.285N 076-25-10.620W	FI R 4s	15	3	TR on pile.	
Pamlico River							
32810	PAMLICO POINT LIGHT PP On east point of shoal.	35-18-48.934N 076-26-59.590W	FI W 4s	25	5	NB on multi-pile structure.	
32813	PAMLICO POINT WARNING LIGHT	35-18-48.034N 076-27-20.599W	FI W 6s	15	5	NW on pile.	
32815	- Day beacon 1	35-19-04.210N 076-28-56.543W				SG on pile.	
Oyster Creek							
32820	- ENTRANCE LIGHT 2	35-19-29.658N 076-31-04.794W	FI R 4s	15	3	TR on pile.	
32825	- <i>Lighted Buoy 4</i>	35-19-27.240N 076-31-53.256W	Q R		4	Red.	
32830	- Day beacon 6	35-19-18.598N 076-32-19.644W				TR on pile.	
32835	- Day beacon 8	35-19-16.944N 076-32-35.478W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
Pamlico River							
Oyster Creek							
32840	- Warning Day beacon	35-19-23.568N 076-32-49.866W				NW on pile worded DANGER SHOALING.	
Pamlico River							
32845	WILLOW POINT SHOAL LIGHT	35-21-47.612N 076-28-49.405W	FI W 4s	15	5	NB on pile.	
32850	ABEL BAY LIGHT 1	35-23-14.101N 076-30-36.768W	FI G 4s	15	4	SG on pile.	
Pungo River							
32855	- JUNCTION LIGHT PR	35-22-39.567N 076-33-34.978W	FI (2+1)R 6s	18	5	JR-TY on multi-pile structure.	
38140							
32860	- WRECK LIGHT WR2	35-25-18.424N	Q R	15	4	TR-SY on pile.	
38135	5 yards, 245° from wreck.	076-33-30.493W					
Wright Creek							
32865	- LIGHT 2WC	35-25-01.236N 076-35-09.748W	FI R 2.5s	15	4	TR on pile.	
32870	- Day beacon 4	35-24-54.660N 076-35-16.608W				TR on pile.	
32875	- LIGHT 5	35-24-43.285N 076-35-26.492W	FI G 4s	15	4	SG on pile.	
32880	- Buoy 6	35-24-47.113N 076-35-45.888W				Red nun.	
32885	- Day beacon 8	35-24-41.338N 076-35-56.295W				TR on pile.	
32890	- Day beacon 10	35-24-43.133N 076-36-05.517W				TR on pile.	
Pungo River							
32895	- LIGHT 3	35-25-44.906N 076-34-14.387W	FI G 4s	15	4	SG-TY on pile.	
38130							
32900	- LIGHT 4	35-26-56.885N 076-34-26.448W	FI R 4s	15	3	TR-SY on pile.	
38125							
32902	<i>Jordan Creek Lighted Buoy 1</i>	35-27-20.040N 076-36-21.480W	FI G 4s			Green.	Private aid.
32905	- Day beacon 5	35-28-16.151N 076-35-16.097W				SG-TY on pile.	
38120							
32910	- LIGHT 7	35-29-00.356N 076-35-14.552W	FI G 4s	15	4	SG-TY on pile.	
38115							
32915	- LIGHT 8	35-30-08.685N 076-35-36.794W	FI R 4s	15	5	TR-SY on multi- pile.	
38110							
32920	Pungo Creek Day beacon 2PC	35-30-57.246N 076-37-52.149W				TR on pile.	
32925	PUNGO CREEK LIGHT 3	35-30-57.961N 076-38-14.594W	FI G 4s	15	4	SG on multi-pile structure.	
Belhaven Channel							
32930	- LIGHT 1BC	35-31-12.357N 076-36-05.795W	FI G 2.5s	15	4	SG on pile.	
32935	- Day beacon 2BC	35-31-16.246N 076-36-05.248W				TR on pile.	
32940	- Day beacon 3	35-31-23.987N 076-36-28.735W				SG on pile.	
32945	- Day beacon 4	35-31-27.369N 076-36-27.175W				TR on pile.	
32950	- LIGHT 5	35-31-39.296N 076-36-57.706W	FI G 4s	15	5	SG on pile.	
32955	- LIGHT 6	35-31-42.050N 076-36-54.829W	FI R 4s	15	4	TR on pile.	
32960	- Day beacon 8	35-31-54.716N 076-37-06.554W				TR on pile.	
32965	- Day beacon 9	35-32-07.433N 076-37-24.917W				SG on pile.	
32970	- Day beacon 11	35-32-18.495N 076-37-39.917W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
WESTERN PART OF PAMLICO SOUND (Chart 11548)							
Pungo River							
Belhaven Channel							
32975	- Day beacon 12	35-32-24.640N 076-37-46.344W				TR on pile.	
Pungo River							
32980	TOOLEYS CREEK LIGHT 1	35-32-06.600N 076-35-58.934W	FI G 2.5s	15	3	SG on pile.	
32985 38105	- CHANNEL LIGHT 10	35-31-18.065N 076-35-32.999W	Q R	15	4	TR-SY on multi-pile structure.	
32990 38100	- Channel Day beacon 11	35-31-25.137N 076-35-07.917W				SG-TY on pile.	
32995 38095	- Channel Day beacon 12	35-31-12.459N 076-33-31.625W				TR-SY on pile.	
33000 38090	- CHANNEL LIGHT 13	35-31-17.764N 076-33-31.679W	FI G 4s	15	4	SG-TY on pile.	
33010 38080	- Channel Day beacon 15	35-31-13.536N 076-31-32.070W				SG-TY on multi-pile structure.	
33015 38075	- Channel Day beacon 16	35-31-06.274N 076-30-19.776W				TR-SY on pile.	
33017	SMITH CREEK WRECK LIGHT WR1	35-30-49.590N 076-29-12.750W	Q G	15	3	SG on pile.	
33020 38070	- Channel Day beacon 17	35-31-11.059N 076-30-06.023W				SG-TY on pile.	
33025 38065	- CHANNEL LIGHT 18	35-31-04.059N 076-29-46.153W	Q R	15	4	TR-SY on multi-pile structure.	
33030 38060	- Channel Day beacon 19	35-31-19.184N 076-29-39.610W				SG-TY on pile.	
33035 38055	- CHANNEL LIGHT 21	35-32-08.642N 076-28-53.954W	FI G 4s	15	4	SG-TY on multi-pile structure.	
33040 38050	- Channel Day beacon 22	35-32-53.801N 076-28-05.065W				TR-SY on pile	
33045 38045	- CHANNEL LIGHT 23	35-33-02.901N 076-27-59.924W	Q G	15	3	SG-TY on pile.	
33050 38040	- Channel Day beacon 24	35-33-00.865N 076-27-53.595W				TR-SY on pile.	
33055 38035	- CHANNEL LIGHT 25	35-33-08.426N 076-27-25.390W	FI G 4s	15	4	SG-TY on pile.	
33060 38030	- Channel Day beacon 27PR	35-33-13.498N 076-26-58.119W				SG-TY on pile.	
33065 38025	- Channel Day beacon 28	35-33-11.948N 076-26-56.944W				TR-SY on pile.	
Pamlico River							
Eastham Creek							
33070	- Day beacon 1	35-17-35.227N 076-36-46.602W				SG on pile.	
33075	- Day beacon 3	35-17-42.276N 076-36-27.680W				SG on pile.	
33080	- Day beacon 4	35-17-45.612N 076-36-16.668W				TR on pile.	
33085	- Day beacon 5	35-17-39.573N 076-35-56.720W				SG on pile.	
33090	- Day beacon 7	35-17-35.661N 076-35-41.103W				SG on pile.	
33095	- Day beacon 9	35-17-38.357N 076-35-28.372W				SG on pile.	
33100	- Day beacon 10	35-17-42.714N 076-35-15.842W				TR on pile.	
33105	Indian Island Shoal East End Junction Day beacon	35-21-36.621N 076-37-43.792W				JG on pile.	
PAMLICO RIVER (Chart 11554)							
South Creek							
33110	- Channel Day beacon 2	35-21-13.063N 076-38-28.013W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
PAMLICO RIVER (Chart 11554)							
South Creek							
33115	- CHANNEL LIGHT 4	35-21-26.785N 076-40-36.434W	FI R 4s	15	4	TR on multi-pile structure.	
33120	- Channel Day beacon 5	35-21-19.404N 076-40-57.650W				SG on pile.	
33125	Bond Creek Day beacon 2	35-20-45.136N 076-41-35.300W				TR on pile.	
33130	Bond Creek Day beacon 3	35-20-33.223N 076-41-41.199W				SG on pile.	
33135	- Channel Day beacon 7	35-21-13.293N 076-42-15.560W				SG on pile.	
33140	- Channel Day beacon 8 25 feet outside channel limit.	35-21-12.325N 076-43-38.871W				TR on pile.	
33145	- Channel Day beacon 9 25 feet outside channel limit.	35-20-33.665N 076-44-18.162W				SG on pile.	
33150	- Channel Day beacon 10 25 feet outside channel limit.	35-20-10.889N 076-45-23.870W				TR on pile.	
33155	- Channel Day beacon 12 25 feet outside channel limit.	35-19-36.547N 076-45-46.560W				TR on pile.	
33160	- Channel Day beacon 14 25 feet outside channel limit.	35-19-23.065N 076-45-54.316W				TR on pile.	
33165	- Channel Day beacon 16 25 feet outside channel limit.	35-19-19.209N 076-46-08.067W				TR on pile.	
33170	- Channel Day beacon 18 25 feet outside channel limit.	35-19-29.248N 076-46-36.497W				TR on pile.	
33175	- Channel Day beacon 20 25 feet outside channel limit.	35-19-28.502N 076-46-44.390W				TR on pile.	
33180	- Channel Day beacon 21 25 feet outside channel limit.	35-19-03.376N 076-47-20.484W				SG on pile.	
33185	- Channel Day beacon 22 25 feet outside channel limit.	35-18-55.185N 076-47-16.975W				TR on pile.	
33190	- Channel Day beacon 24 25 feet outside channel limit.	35-18-52.675N 076-47-09.029W				TR on pile.	
33195	- Channel Day beacon 25 25 feet outside channel limit.	35-18-34.666N 076-46-59.368W				SG on pile.	
33200	Jacobs Creek Canal Day beacon 1	35-20-00.609N 076-45-46.051W				SG on pile.	Private aid.
33205	Jacobs Creek Canal Day beacon 2	35-20-01.809N 076-45-46.651W				TR on pile.	Private aid.
Pamlico River							
33210	- CHANNEL LIGHT 3	35-22-19.408N 076-38-44.343W	FI G 4s	15	6	SG on multi-pile structure.	
33215	Indian Island Channel Day beacon 1	35-21-53.036N 076-40-28.290W				SG on pile.	
33220	NORTH CREEK ENTRANCE LIGHT 1	35-24-46.279N 076-40-05.447W	FI G 4s	15	4	SG on pile.	
33225	North Creek Day beacon 2	35-24-55.283N 076-40-10.470W				TR on pile.	
33230	North Creek Day beacon 4	35-25-15.471N 076-39-50.581W				TR on pile.	
33235	LONG POINT FERRY TERMINAL CHANNEL LIGHT 1	35-23-05.809N 076-44-39.018W	FI G 2.5s	15	3	SG on multi-pile structure.	
33240	Long Point Ferry Terminal Channel Day beacon 2	35-22-49.550N 076-44-49.840W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
PAMLICO RIVER (Chart 11554)							
Pamlico River							
33245	GAYLORD BAY FERRY TERMINAL CHANNEL LIGHT 1	35-25-18.585N 076-43-59.315W	FI G 2.5s	15	3	SG on pile.	
33250	Gay lord Bay Ferry Terminal Channel Day beacon 3	35-25-26.493N 076-44-27.944W				SG on pile.	
33255	- CHANNEL LIGHT 4	35-24-46.653N 076-45-48.207W	FI R 6s	15	5	TR on pile.	
33260	Texasgulf Entrance Day beacon 1	35-23-25.603N 076-45-58.758W				SG on pile.	Private aid.
33265	Texasgulf Entrance Day beacon 2	35-23-28.603N 076-46-19.759W				TR on dolphin.	Private aid.
33270	Durham Creek Day beacon 2	35-24-04.701N 076-49-13.759W				TR on pile.	
Bath Creek							
33275	- LIGHT 1	35-27-06.822N 076-49-13.350W	FI G 2.5s	15	4	SG on pile.	
33280	- Day beacon 2	35-27-17.382N 076-49-08.958W				TR on pile.	
33285	- Day beacon 3	35-28-05.166N 076-49-02.580W				SG on pile.	
33290	- LIGHT 4	35-28-18.672N 076-49-00.228W	FI R 4s	15	4	TR on pile.	
Pamlico River							
33293	Eborn Point Artificial Fishing Reef Buoy AR-291A	35-25-58.260N 076-48-00.480W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33293.1	Eborn Point Artificial Fishing Reef Buoy AR-291B	35-25-45.660N 076-48-03.000W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33293.2	Eborn Point Artificial Fishing Reef Buoy AR-291C	35-25-52.680N 076-48-33.960W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33293.3	Eborn Point Artificial Fishing Reef Buoy AR-291D	35-26-05.760N 076-48-31.200W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33295	- CHANNEL LIGHT 5	35-25-51.194N 076-50-30.301W	FI G 4s	15	5	SG on pile.	
33300	- CHANNEL LIGHT 7	35-27-10.333N 076-55-08.283W	FI G 6s	15	5	SG on pile.	
33305	- Channel Day beacon 8 25 feet outside channel limit.	35-27-25.248N 076-56-05.536W				TR on pile.	
33310	Blounts Creek Day beacon 2	35-26-14.344N 076-57-51.488W				TR on pile.	
33315	- CHANNEL LIGHT 9 25 feet outside channel limit.	35-27-42.421N 076-57-34.432W	FI G 2.5s	15	4	SG on pile.	
33320	BROAD CREEK ENTRANCE LIGHT 1	35-28-51.549N 076-57-22.939W	FI G 4s	15	4	SG on pile.	
33325	- Channel Day beacon 10 25 feet outside channel limit.	35-28-25.655N 076-58-29.821W				TR on pile.	
33330	Broad Creek Day beacon 3	35-29-04.435N 076-57-14.478W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
PAMLICO RIVER (Chart 11554)							
Pamlico River							
33335	BROAD CREEK LIGHT 4	35-29-05.645N 076-57-11.814W	FI R 4s	15	4	TR on pile.	
33340	Broad Creek Day beacon 6	35-29-28.879N 076-57-26.130W				TR on pile.	
33345	- CHANNEL LIGHT 12 25 feet outside channel limit.	35-28-57.670N 076-59-16.262W	FI R 4s	15	4	TR on pile.	
33347	Shady Banks Outfall Buoy A	35-29-37.620N 076-59-31.560W				White can with orange band worded SUBMERGED PIPELINE.	Private aid.
33347.1	Shady Banks Outfall Buoy B	35-29-36.660N 076-59-32.940W				White can with orange band worded SUBMERGED PIPELINE.	Private aid.
33350	- CHANNEL LIGHT 14 25 feet outside channel limit.	35-29-25.282N 077-00-11.632W	FI R 2.5s	15	4	TR on multi-pile structure.	
33355	- CHANNEL LIGHT 16 25 feet outside channel limit.	35-30-28.482N 077-01-13.341W	FI R 4s	15	4	TR on multi-pile structure.	
33360	- CHANNEL LIGHT 17 25 feet outside channel limit.	35-31-29.105N 077-02-17.442W	Q G	15	4	SG on pile.	
33365	- Channel Day beacon 18 25 feet outside channel limit.	35-31-41.531N 077-02-29.435W				TR on pile.	
Fountain Powerboats Factory							
33367.1	- LIGHT 1F	35-31-45.120N 077-02-42.360W	FI G 4s	13		SG on pile.	Private aid.
33367.2	- Day beacon 3	35-31-41.160N 077-02-44.520W				SG on pile.	Private aid.
33367.3	- Day beacon 4	35-31-42.240N 077-02-45.240W				TR on pile.	Private aid.
33367.4	- Day beacon 5	35-31-37.920N 077-02-46.320W				SG on pile.	Private aid.
33367.5	- Day beacon 6	35-31-37.920N 077-02-47.400W				TR on pile.	Private aid.
33367.6	- Day beacon 7	35-31-33.960N 077-02-48.840W				SG on pile.	Private aid.
33367.7	- Day beacon 8	35-31-34.320N 077-02-49.920W				TR on pile.	Private aid.
33367.8	- Day beacon 9	35-31-29.640N 077-02-51.000W				SG on pile.	Private aid.
33367.9	- Day beacon 10	35-31-30.000N 077-02-51.000W				TR on pile.	Private aid.
Pamlico River							
33370	- CHANNEL LIGHT 19 25 feet outside channel limit.	35-31-52.605N 077-02-53.263W	FI G 2.5s	15	3	SG on pile.	
33373	Carolina Wind Yacht Center Buoy 1	35-32-22.920N 077-03-30.300W				Green can.	Private aid.
33373.1	Carolina Wind Yacht Center Buoy 2	35-32-23.760N 077-03-33.180W				Red nun.	Private aid.
33373.2	Carolina Wind Yacht Center Buoy 3	35-32-20.700N 077-03-31.860W				Green can.	Private aid.
33373.3	Carolina Wind Yacht Center Buoy 4	35-32-20.580N 077-03-34.380W				Red nun.	Private aid.
33375	Tar River Outfall Buoy A	35-32-39.120N 077-04-30.120W				White can with orange band worded SUBMERGED PIPELINE.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
PAMLICO SOUND (Chart 11548)							
Neuse River Approach							
Jones Bay							
33380	- LIGHT 2	35-11-27.694N 076-29-59.373W	FI R 4s	15	4	TR on pile.	
33385	- LIGHT 3	35-12-01.535N 076-29-58.233W	FI G 2.5s	15	4	SG on multi-pile structure.	
33390	- LIGHT 5	35-13-53.674N 076-33-44.077W	FI G 4s	15	4	SG on pile.	
Bay River							
33395	BAY POINT LIGHT	35-10-21.301N	FI W 4s	15	6	NB on pile.	
38255	On south end of shoal.	076-30-18.989W					
33397	- Entrance Lighted Wreck Buoy WR2	35-09-37.404N 076-29-48.948W	Q R		3	Red.	
33400	- LIGHT 1	35-09-47.706N	FI G 4s	15	4	SG-TY on pile.	
38245		076-32-00.593W					
33405	- LIGHT 3	35-10-48.033N	FI G 4s	15	4	SG-TY on pile.	
38250		076-33-30.377W					
33410	- LIGHT 4	35-10-24.258N 076-36-21.463W	FI R 4s	15	4	TR on multi-pile structure.	
33415	- LIGHT 5	35-10-13.483N 076-39-05.853W	FI G 4s	15	4	SG on multi-pile structure.	
33420	- Day beacon 6	35-09-25.631N 076-40-44.085W				TR on pile.	
33425	- Day beacon 8	35-08-53.824N 076-41-44.858W				TR on pile.	
33427.5	Swan Point Warning Day beacon B	35-08-49.600N 076-42-08.745W				NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
33428	SWAN POINT WARNING LIGHT C	35-08-40.600N 076-42-06.745W	FI W 4s	12		NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
33428.5	Swan Point Warning Day beacon D	35-08-39.600N 076-42-05.745W				NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
33430	- LIGHT 9	35-08-32.779N 076-42-29.565W	FI G 4s	15	4	SG on pile.	Higher intensity beam down channel.
33435	- Day beacon 10	35-08-31.633N 076-42-49.741W				TR on pile.	
33440	- Day beacon 11	35-08-30.831N 076-43-11.088W				SG on pile.	
33445	- Day beacon 12	35-08-59.941N 076-43-31.848W				TR on pile.	
33455	- Day beacon 15	35-08-49.582N 076-43-48.084W				SG on pile.	
33460	- Day beacon 16	35-08-50.733N 076-44-11.189W				TR on pile.	
33465	- Day beacon 18	35-08-47.083N 076-44-16.191W				TR on pile.	
33470	- Day beacon 20	35-08-29.802N 076-44-21.283W				TR on pile.	
33475	- Day beacon 22	35-08-22.915N 076-44-44.141W				TR on pile.	
Cedar Island							
33480	- FERRY SLIP BREAKWATER LIGHT 3	35-01-11.184N 076-18-41.372W	FI G 4s	15	4	SG on multi-pile structure.	
33485	- FERRY SLIP BREAKWATER LIGHT 2	35-01-14.152N 076-18-35.694W	FI R 4s	15	5	TR on pile.	
33487	- Ferry Slip Breakwater Day beacon 2A	35-01-13.170N 076-18-37.912W				TR on multi-pile structure.	
West Bay							
33495	- LIGHT 2WB	35-02-53.044N 076-21-57.784W	FI R 2.5s	15	4	TR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
PAMLICO SOUND (Chart 11548)							
Neuse River Approach							
West Bay							
33516	Raccoon Island Oyster Sanctuary Day beacon A	35-05-28.560N 076-23-24.240W				NW on multi-pile structure worded ROCK.	Private aid.
33516.1	Raccoon Island Oyster Sanctuary Day beacon B	35-05-22.080N 076-23-24.240W				NW on multi-pile structure worded ROCK.	Private aid.
33516.2	Raccoon Island Oyster Sanctuary Day beacon C	35-05-22.080N 076-23-32.220W				NW on multi-pile structure worded ROCK.	Private aid.
33516.3	Raccoon Island Oyster Sanctuary Day beacon D	35-05-28.560N 076-23-32.220W				NW on multi-pile structure worded ROCK.	Private aid.
33517	- RESTRICTED AREA LIGHT I	35-01-16.000N 076-25-48.000W	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33517.1	- RESTRICTED AREA LIGHT J	35-02-05.000N 076-25-34.000W	FI W 6s	16		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33520	- LIGHT 5 Marks shoal.	35-02-04.792N 076-22-52.378W	FI G 2.5s	15	4	SG on pile.	
33525	- Day beacon 6	35-00-42.499N 076-23-37.256W				TR on pile.	
33535	- LIGHT 7WB	34-59-24.465N 076-24-08.445W	FI G 4s	15	4	SG on multi-pile structure.	
33537	- Oyster Sanctuary Buoy A	34-58-51.102N 076-21-21.792W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
33537.1	- Oyster Sanctuary Buoy B	34-58-45.966N 076-21-21.792W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
33537.2	- Oyster Sanctuary Buoy C	34-58-45.966N 076-21-28.410W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
33537.3	- Oyster Sanctuary Buoy D	34-58-51.102N 076-21-28.410W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
33540	- LIGHT 8WB	34-58-28.320N 076-23-56.709W	FI R 2.5s	15	3	TR on pile.	
33545	- LIGHT 10WB	34-57-20.169N 076-23-39.789W	FI R 4s	15	4	TR on pile.	
33550	- LIGHT 11WB	34-56-32.988N 076-23-16.568W	FI G 2.5s	15	4	SG on pile.	
33555	- Day beacon 13WB	34-56-23.634N 076-23-06.576W				SG on pile.	
33560	- LIGHT 15WB	34-56-03.390N 076-22-57.396W	FI G 4s	16	4	SG on pile.	
33565	LONG BAY LIGHT 2	34-58-09.575N 076-25-29.348W	FI R 2.5s	15	4	TR on pile.	
33570	LONG BAY LIGHT 4	34-57-24.486N 076-25-53.701W	FI R 6s	15	4	TR on pile.	
33575	LONG BAY LIGHT 6	34-57-39.594N 076-27-34.350W	FI R 4s	15	4	TR on pile.	
Neuse River							
33580 38260	- JUNCTION LIGHT NR	35-08-46.678N 076-30-10.852W	FI (2+1)R 6s	15	5	JR-TY on multi-pile structure.	
33585 38265	- ENTRANCE LIGHT 2	35-08-07.530N 076-30-51.172W	FI R 4s	15	5	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
PAMLICO SOUND (Chart 11548)							
Neuse River							
33590	- ENTRANCE LIGHT NR	35-06-37.272N	FI W 6s	24	7	NB on multi-pile structure.	
38270	Marks northerly side of Point Marsh Shoal.	076-28-32.297W					
33595	- CHANNEL LIGHT 4	35-05-06.660N	FI R 2.5s	15	5	TR-TY on pile.	
38275		076-32-41.562W					
33597	- <i>UNC Lighted Data Buoy A</i>	35-03-51.120N	FI Y 6s			6'x6' orange platform with mast.	Ra ref. Private aid.
		076-31-35.040W					
33598	- Warning Day beacon	35-05-13.688N				NW on pile worded DANGER SHOAL.	
		076-32-38.962W					
Broad Creek							
33605	BROAD CREEK LIGHT 1	35-05-28.856N	FI G 4s	16	4	SG on pile.	
		076-34-58.408W					
33610	- Day beacon 2A	35-05-32.754N				TR on pile.	
		076-35-17.448W					
33615	- Day beacon 3	35-05-38.366N				SG on pile.	
		076-35-38.582W					
33620	- Day beacon 4	35-05-24.630N				TR on pile.	
		076-36-30.897W					
33623	RATTAN BAY RESTRICTED AREA LIGHT A	35-04-36.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-28-35.000W					
33623.1	RATTAN BAY RESTRICTED AREA LIGHT B	35-03-58.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-28-50.000W					
33623.2	RATTAN BAY RESTRICTED AREA LIGHT C	35-03-38.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-28-45.000W					
33623.3	RATTAN BAY RESTRICTED AREA LIGHT D	35-03-17.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-29-23.000W					
33623.4	RATTAN BAY RESTRICTED AREA LIGHT E	35-02-44.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-29-47.000W					
33623.5	RATTAN BAY RESTRICTED AREA LIGHT F	35-02-06.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-29-53.000W					
33623.6	RATTAN BAY RESTRICTED AREA LIGHT G	35-01-30.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-29-41.000W					
33623.7	RATTAN BAY RESTRICTED AREA LIGHT H	35-01-06.000N	FI W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
		076-29-20.000W					
33624	Cedar Bay Oyster Sanctuary Day beacon A	35-02-41.460N				NW on multi-pile worded ROCK.	Private aid.
		076-30-47.580W					
33624.1	Cedar Bay Oyster Sanctuary Day beacon B	35-02-32.220N				NW on multi-pile worded ROCK.	Private aid.
		076-30-47.880W					
33624.2	Cedar Bay Oyster Sanctuary Day beacon C	35-02-32.460N				NW on multi-pile worded ROCK.	Private aid.
		076-30-59.100W					
33624.3	Cedar Bay Oyster Sanctuary Day beacon D	35-02-41.7000				NW on multi-pile worded ROCK.	Private aid.
		076-30-58.800W					
Neuse River							
33625	- CHANNEL LIGHT 6	35-03-51.816N	FI R 4s	15	4	TR-TY on multi-pile structure.	
38280		076-34-19.710W					
Turnagain Bay							
33627	- WRECK LIGHT WR1	35-01-18.857N	Q G	15	3	SG on pile.	
		076-29-57.533W					
33629	- Oyster Sanctuary Buoy A	35-00-28.452N				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
		076-31-57.300W					

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
PAMLICO SOUND (Chart 11548)							
Neuse River							
Turnagain Bay							
33629.1	- Oyster Sanctuary Buoy B	35-00-23.520N 076-31-57.300W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
33629.2	- Oyster Sanctuary Buoy C	35-00-23.520N 076-32-03.300W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
33629.3	- Oyster Sanctuary Buoy D	35-00-28.452N 076-32-03.300W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
33630	- LIGHT 1A	35-00-26.293N 076-30-11.372W	FI G 4s	15	4	SG on pile.	
33635	- Day beacon 2	35-00-13.321N 076-30-09.572W				TR on pile.	
33640	- LIGHT 4	34-59-10.084N 076-29-20.039W	FI R 6s	15	4	TR on pile.	
33645	- LIGHT 5	34-58-09.021N 076-29-21.852W	FI G 6s	15	4	SG on pile.	
Orchard Creek Channel							
33647.01	- Day beacon 1	35-03-25.300N 076-37-58.400W				SG on pile.	Private aid.
33647.03	- Day beacon 3	35-03-23.200N 076-38-07.400W				SG on pile.	Private aid.
33647.05	- Day beacon 5	35-03-21.100N 076-38-16.000W				SG on pile.	Private aid.
33647.06	- Day beacon 6	35-03-23.200N 076-38-19.600W				TR on pile.	Private aid.
33647.08	- Day beacon 8	35-03-27.100N 076-38-26.900W				TR on pile.	Private aid.
33647.1	- Day beacon 10	35-03-29.100N 076-38-29.600W				TR on pile.	Private aid.
33647.11	- Day beacon 11	35-03-30.700N 076-38-32.800W				SG on pile.	Private aid.
Turnagain Bay							
33650	Cockle Point Warning Day beacon	35-02-54.682N 076-37-58.718W				NW on pile worded DANGER SUBMERGED WRECK.	
South River							
33655	- LIGHT 1	34-59-23.345N 076-35-25.467W	FI G 2.5s	15	4	SG on multi-pile structure.	
33660	- LIGHT 2	34-58-55.594N 076-35-03.551W	FI R 2.5s	15	3	TR on pile.	
33665	- Wreck Day beacon WR3 30 yards, 270° from submerged wreck.	34-58-51.625N 076-34-59.458W				SG on multi-pile structure.	
33670	- Day beacon 5	34-58-30.563N 076-35-00.608W				SG on pile.	
33675	Hardy Creek Juntion Day beacon HC	34-58-01.976N 076-35-08.467W				JR on pile.	
33680	Hardy Creek Day beacon 1	34-57-55.251N 076-35-29.896W				SG on pile.	
33685	- LIGHT 6	34-57-23.735N 076-34-43.215W	FI R 4s	15	4	TR on pile.	
NEUSE RIVER (Chart 11552)							
Pierce Creek							
33690	- LIGHT 2	35-02-18.878N 076-39-16.395W	FI R 4s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER (Chart 11552)							
Pierce Creek							
33695	- Day beacon 4	35-02-21.341N 076-39-28.798W				TR on pile.	
33700	- Day beacon 5	35-02-23.304N 076-39-45.475W				SG on pile.	
33705	- Day beacon 6	35-02-25.606N 076-39-57.262W				TR on pile.	
33710	- Day beacon 8	35-02-29.190N 076-40-00.106W				TR on pile.	
Neuse River							
33713	Whitehurst Point Artificial Fishing Reef Buoy AR-396A	35-01-52.140N 076-39-28.020W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33713.1	Whitehurst Point Artificial Fishing Reef Buoy AR-396B	35-01-47.160N 076-39-24.060W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33713.2	Whitehurst Point Artificial Fishing Reef Buoy AR-396C	35-01-25.260N 076-39-51.300W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33713.3	Whitehurst Point Artificial Fishing Reef Buoy AR-396D	35-01-36.000N 076-39-58.140W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
33715 38285	- CHANNEL LIGHT 7	35-00-32.013N 076-39-38.172W	FI G 4s	15	5	SG-SY on multi- pile structure.	
Whittaker Creek							
33718	- Day beacon 1	35-01-24.359N 076-41-09.838W				SG on pile.	
33720	- LIGHT 2	35-01-22.544N 076-41-09.067W	FI R 2.5s	15	4	TR on pile.	
33723	- Day beacon 3	35-01-30.314N 076-41-05.796W				SG on pile.	
33724	- Buoy 3A	35-01-31.827N 076-41-04.053W				Green can.	
33725	- Day beacon 4	35-01-35.787N 076-41-01.222W				TR on pile.	
33730	- LIGHT 5	35-01-48.513N 076-40-54.501W	FI G 4s	15	4	SG on pile.	
33730.1	- Buoy 5A	35-01-47.370N 076-40-54.672W				Green can.	
33735	- Day beacon 7	35-01-50.271N 076-40-56.059W				SG on pile.	
Greens Creek							
33740	- Day beacon 1	35-01-25.727N 076-42-15.369W				SG on pile.	
33745	- Day beacon 2	35-01-29.461N 076-42-21.949W				TR on pile.	
33750	- Day beacon 3	35-01-30.471N 076-42-28.977W				SG on pile.	
Smith Creek Channel							
33755	- LIGHT 1	35-00-54.303N 076-41-28.449W	FI G 4s	15	4	SG on multi-pile structure.	
33760	- Day beacon 3	35-01-02.340N 076-41-45.249W				SG on pile.	
33765	- Day beacon 5	35-01-08.031N 076-41-57.531W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER (Chart 11552)							
Neuse River							
Smith Creek Channel							
33770	- LIGHT 6	35-01-10.082N 076-41-54.221W	FI R 2.5s	15	3	TR on pile.	
33775	- LIGHT 8	35-01-19.355N 076-41-56.757W	FI R 4s	15	4	TR on multi-pile structure.	
33780	- Day beacon 9	35-01-31.445N 076-42-05.743W				SG on pile.	
33785	- Day beacon 10	35-01-41.901N 076-42-09.180W				TR on pile.	
Neuse River							
33790	ADAMS CREEK LIGHT 1AC	34-58-30.087N	FI G 4s	15	4	SG-SY on multi-pile structure.	
38290	35 feet outside channel limit.	076-41-45.912W					
33795	Dawson Creek Entrance Day beacon 2	34-59-15.978N 076-45-01.140W				TR on pile.	
33800	Dawson Creek Entrance Warning Day beacon	34-59-24.836N 076-45-27.837W				NW on pile worded DANGER SHOAL.	
Clubfoot Creek							
33805	- Entrance Day beacon 1	34-55-59.828N 076-45-13.386W				SG on pile.	
33810	- ENTRANCE LIGHT 3	34-55-24.749N 076-45-34.347W	FI G 4s	15	4	SG on pile.	
33815	- Day beacon 5	34-55-10.877N 076-45-31.031W				SG on pile.	
33820	- Day beacon 6	34-55-06.318N 076-45-31.827W				TR on pile.	
33825	- Day beacon 8	34-54-55.314N 076-45-24.857W				TR on pile.	
Neuse River							
33830	- Channel Day beacon 8	34-57-37.021N 076-47-59.760W				TR on pile.	
33835	- CHANNEL LIGHT 9	34-56-50.664N 076-48-32.076W	FI G 2.5s	15	4	SG on multi-pile structure.	
33840	WILKINSON POINT FERRY TERMINAL CHANNEL LIGHT 2	34-57-48.597N 076-48-34.934W	FI R 2.5s	15	3	TR on multi-pile structure.	
33845	Wilkinson Point Ferry Terminal Channel Day beacon 3	34-57-54.591N 076-48-31.108W				SG on pile.	
33850	Wilkinson Point Ferry Terminal Channel Day beacon 4	34-57-58.736N 076-48-25.242W				TR on pile.	
33855	Cherry Point Day beacon 2	34-56-45.900N 076-48-34.668W				TR on pile.	
33860	Cherry Point Channel Day beacon 3	34-56-30.939N 076-48-33.339W				SG on pile.	
33865	Cherry Point Channel Day beacon 4	34-56-27.330N 076-48-36.456W				TR on pile.	
Minnesott Beach Yacht Basin							
33870	- ENTRANCE LIGHT 1	34-58-04.800N 076-49-13.800W	Q G	14		SG on pile.	Priv ate aid.
33875	- Entrance Day beacon 2	34-58-07.077N 076-49-09.773W				TR on pile.	Priv ate aid.
33890	- Entrance Day beacon 5	34-58-09.077N 076-49-09.023W				SG on pile.	Priv ate aid.
33895	- Entrance Day beacon 6	34-58-12.600N 076-49-10.200W				TR on pile.	Priv ate aid.
Hancock Creek							
33900	- LIGHT 1	34-56-23.802N 076-50-47.916W	FI G 2.5s	15	3	SG on pile.	
33902	MCAS Cherry Point Warning Day beacon A	34-56-39.012N 076-51-17.280W				NW on pile worded DANGER LIVE FIRE SECTOR.	Aid maintained by U.S. Marine Corps.
33902.1	MCAS Cherry Point Warning Day beacon B	34-56-26.290N 076-51-00.390W				NW on pile worded DANGER LIVE FIRE SECTOR.	Aid maintained by U.S. Marine Corps.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER (Chart 11552)							
Neuse River							
Hancock Creek							
33902.2	MCAS Cherry Point Warning Day beacon C	34-56-20.030N 076-50-39.040W				NW on pile worded DANGER LIVE FIRE SECTOR.	Aid maintained by U.S. Marine Corps.
33902.3	MCAS Cherry Point Warning Day beacon D	34-55-27.410N 076-51-10.280W				NW on pile worded DANGER LIVE FIRE SECTOR.	Aid maintained by U.S. Marine Corps.
33902.4	MCAS Cherry Point Warning Day beacon E	34-55-30.830N 076-51-04.210W				NW on pile worded DANGER LIVE FIRE SECTOR.	Aid maintained by U.S. Marine Corps.
33905	- Day beacon 3	34-56-20.418N 076-51-06.454W				SG on pile.	
33910	- Day beacon 5	34-56-19.626N 076-51-11.572W				SG on pile.	
33915	- LIGHT 6	34-56-20.472N 076-51-13.047W	FI R 4s	15	4	TR on pile.	
Slocum Creek							
33920	- LIGHT 2	34-57-03.930N 076-53-16.570W	Q R	15	4	TR on pile.	
33925	- Day beacon 1	34-57-00.198N 076-53-23.039W				SG on pile.	
33930	- Day beacon 4	34-57-03.754N 076-53-28.446W				TR on pile.	
33935	- Day beacon 4A	34-57-09.930N 076-53-45.389W				TR on pile.	
33940	- Day beacon 5	34-57-09.618N 076-53-48.563W				SG on pile.	
33945	- Day beacon 7	34-57-08.208N 076-54-01.158W				SG on pile.	
33950	- Day beacon 8	34-57-09.875N 076-54-09.351W				TR on pile.	
33955	- Day beacon 10	34-56-41.264N 076-54-23.083W				TR on pile.	
33960	Beard Creek Entrance Day beacon 1	34-59-49.876N 076-51-54.627W				SG on pile.	
Neuse River							
33965	- CHANNEL LIGHT 11	34-59-57.836N 076-56-36.424W	Q G	15	4	SG on multi-pile structure.	
33970	- Channel Day beacon 13	35-00-30.327N 076-57-11.970W				SG on pile.	
33975	- Channel Day beacon 15 25 feet outside channel limit.	35-00-52.001N 076-57-35.546W				SG on pile.	
33980	- CHANNEL LIGHT 17 25 feet outside channel limit.	35-01-23.742N 076-58-10.152W	FI G 4s	15	4	SG on pile.	
33985	- CHANNEL LIGHT 19	35-02-37.116N 076-59-01.434W	FI G 4s	16	4	SG on pile.	
33990	UPPER BROAD CREEK LIGHT 2	35-02-56.452N 076-57-24.583W	FI R 4s	15	3	TR on pile.	
33995	Upper Broad Creek Day beacon 3	35-03-22.070N 076-57-01.524W				SG on pile.	
Northwest Creek Channel							
33996	- ENTRANCE LIGHT 1N	35-03-10.380N 076-57-51.300W	FI G 4s	15		SG on pile.	Private aid.
33997	- Day beacon 3	35-03-18.960N 076-57-54.120W				SG on pile.	Private aid.
33998	- Day beacon 4	35-03-19.320N 076-57-49.980W				TR on pile.	Private aid.
33998.1	- Day beacon 5	35-03-23.000N 076-58-01.000W				SG on pile.	Private aid.
Neuse River							
34000	- CHANNEL LIGHT 22	35-04-47.786N 077-00-21.726W	FI R 4s	15	3	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER (Chart 11552)							
Neuse River							
34005	- Channel Day beacon 24 25 feet outside channel limit.	35-04-49.634N 077-00-30.416W				TR on pile.	
34010	- Channel Day beacon 26	35-04-51.414N 077-00-43.945W				TR on pile.	
34015	- CHANNEL LIGHT 27	35-04-49.560N 077-00-54.777W	FI G 4s	16	4	SG on pile.	
34017	Black Beacon Point Artificial Reef Buoy AR-392A	35-05-16.920N 077-00-49.080W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
34017.1	Black Beacon Point Artificial Reef Buoy AR-392B	35-04-57.600N 077-00-19.800W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
34017.2	Black Beacon Point Artificial Reef Buoy AR-392C	35-04-50.400N 077-00-30.000W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
34017.3	Black Beacon Point Artificial Reef Buoy AR-392D	35-05-12.960N 077-00-55.500W				Yellow can worded NORTH CAROLINA DIVISION OF MARINE FISHERIES.	Private aid.
34020	- CHANNEL LIGHT 28 25 feet outside channel limit.	35-05-18.602N 077-01-30.584W	FI R 4s	15	3	TR on multi-pile structure.	
34030	- CHANNEL LIGHT 32 25 feet outside channel limit.	35-06-08.898N 077-02-00.726W	FI R 2.5s	15	4	TR on pile.	
34040	- Channel Day beacon 34 25 feet outside channel limit.	35-06-19.770N 077-01-59.664W				TR on pile.	
34045	- Channel Day beacon 38 25 feet outside channel limit.	35-06-50.640N 077-02-05.982W				TR on pile.	
34047	BRIDGETON WARNING LIGHT	35-07-25.575N 077-01-40.809W	FI W 4s	6		NW on pile worded DANGER SUBMERGED PIPELINE DO NOT ANCHOR.	Private aid.
34050	- CHANNEL LIGHT 39	35-07-26.058N 077-02-41.700W	FI G 4s	15	4	SG on pile.	
34055	- Channel Day beacon 41	35-07-42.510N 077-02-46.038W				SG on pile.	
34060	- Channel Day beacon 43	35-07-59.352N 077-02-51.096W				SG on pile.	
34065	- Channel Day beacon 45	35-08-08.724N 077-02-59.226W				SG on pile.	
34070	- Channel Day beacon 47	35-08-18.048N 077-03-07.098W				SG on pile.	
34075	- Channel Day beacon 48	35-08-25.434N 077-03-21.834W				TR on pile.	
34080	- CHANNEL LIGHT 48A	35-08-33.690N 077-03-34.464W	FI R 4s	15	4	TR on pile.	
Taylor Creek							
34085	- Day beacon 2	35-08-43.576N 077-04-18.815W				TR on pile.	Private aid.
34090	- Day beacon 4	35-08-43.576N 077-04-19.815W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER (Chart 11552)							
Neuse River							
Taylor Creek							
34095	- Day beacon 6	35-08-40.576N 077-04-21.815W				TR on pile.	Private aid.
34100	- Day beacon 8	35-08-38.576N 077-04-22.815W				TR on pile.	Private aid.
Neuse River							
34110	- Channel Day beacon 49	35-08-31.093N 077-03-35.449W				SG on pile.	
34115	- Channel Day beacon 50	35-08-34.002N 077-03-44.130W				TR on pile.	
34120	- Channel Day beacon 50A	35-08-36.336N 077-03-50.892W				TR on pile.	
34125	- Channel Day beacon 50B	35-08-38.952N 077-04-00.408W				TR on pile.	
34126	- Channel Day beacon 50BB	35-08-42.188N 077-04-05.511W				TR on pile.	
34130	- Channel Day beacon 50C	35-08-46.416N 077-04-17.226W				TR on pile.	
34135	- Channel Day beacon 50D	35-08-49.992N 077-04-32.550W				TR on pile.	
34137	- Channel Buoy 50E	35-08-54.532N 077-04-35.687W				Red nun.	
34140	- Channel Day beacon 51	35-08-42.042N 077-04-08.484W				SG on pile.	
34145	- Channel Day beacon 51A	35-08-44.454N 077-04-21.048W				SG on pile.	
34150	- Channel Buoy 51B	35-08-54.927N 077-04-39.073W				Green can.	
34151	- Channel Buoy 51C	35-08-58.779N 077-04-32.713W				Green can.	
34155	- Channel Buoy 52	35-09-00.576N 077-04-29.815W				Red nun.	
34160	- Channel Day beacon 52A	35-09-13.740N 077-04-34.764W				TR on pile.	
34165	- Channel Day beacon 53	35-09-25.320N 077-04-35.706W				SG on pile.	
34170	- Channel Day beacon 54	35-09-35.346N 077-04-27.402W				TR on pile.	
34175	- Channel Day beacon 55	35-09-45.108N 077-04-45.696W				SG on pile.	
34180	- Channel Day beacon 57	35-09-45.675N 077-05-05.033W				SG on pile.	
34185	- Channel Day beacon 58	35-09-53.068N 077-05-15.735W				TR on pile.	
34190	- Channel Day beacon 60	35-10-01.557N 077-05-21.571W				TR on pile.	
34195	- Channel Day beacon 62	35-10-28.635N 077-05-11.353W				TR on pile.	
34200	- Channel Day beacon 64	35-10-41.175N 077-05-24.571W				TR on pile.	
34205	- Channel Day beacon 65	35-10-54.342N 077-05-39.692W				SG on pile.	
34210	- Channel Day beacon 67	35-11-12.180N 077-05-45.092W				SG on pile.	
34215	- Channel Day beacon 68	35-11-32.562N 077-05-58.888W				TR on pile.	
34220	- Channel Day beacon 70	35-11-30.621N 077-06-20.452W				TR on pile.	
34225	- Channel Day beacon 72	35-11-44.366N 077-06-34.843W				TR on pile.	
34230	- Channel Day beacon 74	35-11-55.176N 077-06-48.797W				TR on pile.	
34235	- Channel Day beacon 76	35-12-15.593N 077-07-08.793W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
NEUSE RIVER (Chart 11552)							
Neuse River							
34237	FRONT STREET MARINA ENTRANCE LIGHT 2F	35-06-24.001N 077-02-02.217W	FI R 6s	12		On end of floating dock.	Private aid.
Trent River							
34240	- Day beacon 1	35-05-06.360N 077-03-09.732W				SG on pile.	
34245	- LIGHT 2	35-04-48.312N 077-03-27.521W	FI R 4s	15	3	TR on pile.	
34250	- Day beacon 3	35-04-33.065N 077-03-43.347W				SG on pile.	
34255	- Day beacon 4	35-04-27.531N 077-04-01.470W				TR on pile.	
34260	- Day beacon 4A	35-04-17.600N 077-04-25.884W				TR on pile.	
34266	- LIGHT 5	35-04-09.270N 077-04-43.385W	FI G 4s	15	4	SG on pile.	
34270	- Day beacon 6	35-04-11.910N 077-05-05.070W				TR on pile.	
34275	- LIGHT 8	35-04-12.110N 077-05-16.206W	FI R 4s	15	3	TR on pile.	
34280	- Day beacon 9	35-04-23.790N 077-05-53.376W				SG on pile.	
34285	- Day beacon 10	35-04-31.962N 077-06-03.750W				TR on pile.	
34290	- Day beacon 12	35-04-25.547N 077-06-17.813W				TR on pile.	
34295	- LIGHT 13	35-04-17.748N 077-06-26.976W	FI G 4s	15	4	SG on multi-pile structure.	
34300	- Day beacon 14	35-04-30.738N 077-06-51.042W				TR on pile.	
34305	- Day beacon 16	35-04-43.638N 077-07-23.370W				TR on pile.	
34310	- Day beacon 18	35-04-29.316N 077-07-48.990W				TR on pile.	
34315	- Day beacon 20	35-04-14.700N 077-07-56.274W				TR on pile.	
OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)							
Core Sound							
34320	Harbor Island Warning Day beacon	35-00-39.664N 076-13-14.076W				NW on multi-pile structure worded DANGER SHOALING.	
34325	- LIGHT 1CS	35-00-16.452N 076-12-11.430W	FI G 4s	15	4	SG on pile.	
34330	- LIGHT 3	34-59-50.202N 076-12-15.816W	FI G 4s	15	4	SG on multi-pile structure.	
34335	- Buoy 3A	34-59-35.899N 076-12-19.150W				Green can.	
34340	- Buoy 4	34-59-36.406N 076-12-20.208W				Red nun.	
34345	- LIGHT 4A	34-59-21.097N 076-12-22.310W	FI R 2.5s	15	4	TR on pile.	
34347	- Buoy 5	34-59-17.458N 076-12-20.886W				Green can.	
34349	- Buoy 5A	34-59-12.966N 076-12-28.638W				Green can.	
34350	- Day beacon 5B	34-59-08.798N 076-12-32.826W				SG on pile.	
34355	- Day beacon 6	34-59-01.144N 076-12-39.331W				TR on pile.	
34360	- <i>Lighted Buoy 7</i>	34-58-59.816N 076-12-38.457W	Q G		4	Green.	
34365	- LIGHT 9 25 feet outside channel limit.	34-58-47.334N 076-13-04.344W	FI G 4s	18	4	SG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
OCRA COKE INLET AND NORTHERN CORE SOUND (Chart 11550)							
Core Sound							
34370	- LIGHT 11	34-58-31.052N 076-13-14.286W	FI G 6s	15	4	SG on pile.	
34375	- LIGHT 13	34-57-18.447N 076-13-42.733W	FI G 4s	15	4	SG on pile.	
34380	- LIGHT 15	34-56-41.678N 076-13-49.273W	FI G 6s	15	4	SG on pile.	
34385	- LIGHT 16	34-56-34.000N 076-14-33.000W	FI R 2.5s	15	4	TR on pile.	
34390	- LIGHT 18	34-56-20.623N 076-15-36.409W	FI R 4s	15	4	TR on pile.	
34395	- Day beacon 18A	34-55-37.000N 076-16-11.900W				TR on pile.	
Cedar Island Bay Channel							
34400	- LIGHT 2	34-58-04.644N 076-15-36.792W	FI R 4s	18	4	TR on pile.	
34405	- Buoy 3	34-58-13.914N 076-16-05.466W				Green can.	
34410	- <i>Lighted Wreck Buoy WR5</i> Located 25 feet outside channel limit.	34-59-12.561N 076-17-30.046W	Q G		4	Green.	
34415	- LIGHT 6 25 feet outside channel limit.	34-59-20.388N 076-17-41.670W	FI R 6s	15	4	TR on pile.	
34420	- LIGHT 8	34-59-31.704N 076-18-16.308W	FI R 2.5s	18	4	TR on pile.	
Thorofare Channel							
34425	- LIGHT 1	34-55-31.314N 076-19-24.906W	FI G 4s	15	4	SG on pile.	
34435	- Day beacon 2	34-55-36.722N 076-20-51.054W				TR on pile.	
34440	- LIGHT 4	34-55-43.224N 076-21-28.699W	FI R 4s	15	3	TR on pile.	
34445	- Day beacon 6	34-55-36.366N 076-21-37.830W				TR on pile.	
34450	- Day beacon 7	34-55-33.909N 076-21-41.980W				SG on pile.	
Core Sound							
34455	- LIGHT 19	34-54-59.493N 076-16-35.706W	FI G 4s	15	4	SG on pile.	
34460	- <i>Lighted Buoy 19A</i>	34-54-19.476N 076-17-38.711W	FI G 4s		4	Green.	
34465	- Warning Day beacon 2 yards, 295° from wreck.	34-54-17.856N 076-17-19.518W				NW on pile worded DANGER SUBMERGED WRECK.	
34470	- LIGHT 20	34-53-55.754N 076-18-19.104W	FI R 4s	15	4	TR on pile.	
34475	- LIGHT 22	34-52-36.510N 076-19-33.817W	FI R 2.5s	15	4	TR on pile.	
34480	- Day beacon 22A	34-52-31.232N 076-19-58.620W				TR on pile.	
34485	- Buoy 23	34-52-27.705N 076-20-10.169W				Green can.	
BEAUFORT INLET AND SOUTHERN CORE SOUND (Chart 11545)							
Core Sound							
34495	Atlantic Channel Day beacon 1	34-52-36.966N 076-20-16.890W				SG on pile.	
34500	ATLANTIC CHANNEL LIGHT 2	34-52-49.906N 076-20-10.281W	Q R	15	3	TR on pile.	
34505	Atlantic Channel Buoy 4	34-52-53.757N 076-20-02.756W				Red nun.	
34515	ATLANTIC CHANNEL LIGHT 6	34-53-01.554N 076-19-56.328W	FI R 4s	15	4	TR on pile.	
34520	- LIGHT 24	34-51-50.090N 076-20-44.695W	FI R 2.5s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
BEAUFORT INLET AND SOUTHERN CORE SOUND (Chart 11545)							
Core Sound							
34525	- LIGHT 25	34-51-26.874N 076-21-11.394W	FI G 4s	15	4	SG on pile.	
34535	CEDAR CREEK LIGHT 1	34-52-01.524N 076-22-37.734W	FI G 4s	15	4	SG on pile.	
34540	- LIGHT 27	34-50-38.526N 076-22-00.588W	FI G 4s	15	4	SG on slatted pile structure.	
34545	- <i>Lighted Buoy 28</i>	34-50-32.984N 076-22-55.705W	FI R 2.5s		4	Red.	
34550	SEALEVEL CHANNEL ENTRANCE LIGHT 1 30 feet outside channel limit.	34-51-11.079N 076-23-08.743W	FI G 2.5s	15	4	SG on pile.	
34555	Sealevel Channel Buoy 3	34-51-21.528N 076-23-07.044W				Green can.	
34560	NELSON BAY LIGHT 1	34-51-18.991N 076-24-17.301W	FI G 4s	15	4	SG on pile.	
34565	NELSON BAY LIGHT 3	34-52-11.781N 076-24-05.763W	FI G 4s	15	4	SG on pile.	
34575	- <i>Lighted Buoy 29</i>	34-49-11.339N 076-24-12.062W	FI G 4s		4	Green.	
34580	- <i>Lighted Buoy 31</i>	34-48-54.066N 076-25-01.056W	FI G 2.5s		4	Green.	
34585	- LIGHT 33	34-48-37.927N 076-25-54.422W	FI G 4s	15	4	SG on pile.	
34590	OYSTER CREEK ENTRANCE LIGHT 2	34-48-51.176N 076-26-45.805W	FI R 2.5s	15	4	TR on pile.	
34595	Oyster Creek Day beacon 3	34-49-06.661N 076-26-53.128W				SG on pile.	
34600	SALTER CREEK LIGHT 1	34-48-19.259N 076-26-56.453W	FI G 2.5s	15	4	SG on pile.	
34610	DAVIS CHANNEL LIGHT 1	34-47-38.862N 076-27-07.713W	FI G 4s	15	4	SG on pile.	
34615	- <i>Lighted Wreck Buoy WR34</i>	34-46-31.963N 076-27-06.395W	Q R		4	Red.	
34620	- LIGHT 35	34-45-05.664N 076-27-57.192W	FI G 4s	15	4	SG on pile.	
34625	- LIGHT 36 25 feet outside channel limit.	34-44-33.722N 076-29-26.442W	FI R 2.5s	15	4	TR on pile.	
34628	- Day beacon 37	34-44-17.200N 076-29-20.100W				SG on pile.	
34630	- LIGHT 37A	34-43-29.444N 076-28-56.460W	FI G 2.5s	15	4	SG on pile.	
34635	- LIGHT 39	34-43-01.434N 076-29-28.223W	FI G 4s	15	3	SG on pile.	
34640	- LIGHT 41 25 feet outside channel limit.	34-42-59.594N 076-29-58.476W	FI G 2.5s	15	3	SG on pile.	
34645	- Day beacon 42	34-42-50.604N 076-30-46.751W				TR on pile.	
34650	- LIGHT 42A	34-42-51.165N 076-30-53.338W	FI R 4s	15	4	TR on pile.	
Marshallberg							
34655	- Channel Day beacon 1	34-43-07.038N 076-31-14.838W				SG on pile.	
34660	- Channel Day beacon 3	34-43-17.958N 076-31-19.998W				SG on pile.	
34665	- Channel Day beacon 4	34-43-18.282N 076-31-17.838W				TR on pile.	
Core Sound							
34670	- LIGHT 44	34-43-13.062N 076-31-37.509W	FI R 2.5s	15	3	TR on pile.	
34675	- LIGHT 46	34-42-57.647N 076-32-36.842W	FI R 4s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
BEAUFORT INLET AND SOUTHERN CORE SOUND (Chart 11545)							
Core Sound							
34680	- LIGHT 47	34-43-03.659N 076-33-10.156W	FI G 4s	15	4	SG on pile.	
34681	- Day beacon 47A	34-42-56.925N 076-33-56.601W				SG on pile.	
34690	- Day beacon 48	34-42-56.786N 076-34-53.332W				TR on pile.	
34695	- Day beacon 50	34-42-55.070N 076-35-06.078W				TR on pile.	
34700	- Buoy 51	34-42-50.460N 076-35-13.680W				Green can.	
34705	- LIGHT 55	34-42-43.381N 076-35-22.016W	FI G 4s	15	4	SG on pile.	
34723	- LIGHT 56	34-42-12.225N 076-35-52.463W	FI R 4s	15	3	TR on pile.	
34725	- Warning Day beacon A	34-42-14.347N 076-35-50.992W				NW on pile worded DANGER SHOAL.	
34730	HARKERS ISLAND WEST CHANNEL LIGHT 1 20 feet outside channel limit.	34-42-07.547N 076-35-45.919W	FI G 4s	15	4	SG on pile.	
34730.1	Harkers Island West Channel Buoy 1A	34-42-04.895N 076-35-46.373W				Green can.	
34735	Harkers Island West Channel Day beacon 3	34-41-57.162N 076-35-35.988W				SG on pile.	
34739	- Day beacon 56A	34-42-07.737N 076-36-04.929W				TR on pile.	
34741	- Buoy 56B	34-42-05.790N 076-36-30.135W				Red nun.	
34745	- LIGHT 58	34-42-07.963N 076-36-45.548W	FI R 2.5s	15	4	TR on pile.	
North River							
34748	- Day beacon 1NR	34-42-20.988N 076-36-50.490W				SG on pile.	
34750	- Day beacon 2	34-42-22.436N 076-36-47.479W				TR on pile.	
34755	- Day beacon 4	34-42-34.575N 076-36-45.388W				TR on pile.	
Lenoxville Point							
34757	- Buoy 1L	34-42-30.383N 076-36-51.474W				Green can.	
34760	- Buoy 2	34-42-26.294N 076-36-56.396W				Red nun.	
34762	- Buoy 3	34-42-23.938N 076-36-58.646W				Green can.	
Core Sound							
34775	- LIGHT 60	34-42-11.132N 076-37-07.556W	FI R 4s	15	4	TR on pile.	
Taylor Creek							
34795	- Channel Day beacon 7	34-42-47.904N 076-39-42.864W				SG on pile.	
34800	- Channel Day beacon 9	34-42-53.442N 076-39-56.149W				SG on pile.	
34802	- Junction Day beacon TC	34-42-57.939N 076-40-07.891W				JR on pile.	
Newport River							
Beaufort Harbor Channel							
34805	- <i>Lighted Buoy 2</i>	34-42-15.250N 076-40-38.120W	Q R		4	Red.	
34807	- Buoy 2A	34-42-20.440N 076-40-40.270W				Red nun.	
34810	- <i>Lighted Buoy 1BH</i>	34-42-11.140N 076-40-38.600W	Q G		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NORTH CAROLINA - Fifth District							
BEAUFORT INLET AND SOUTHERN CORE SOUND (Chart 11545)							
Newport River							
Beaufort Harbor Channel							
34811	- Warning Day beacon A	34-42-18.546N 076-40-44.178W				NW on pile worded DANGER SUBMERGED JETTY.	
34815	- <i>Lighted Buoy 3</i>	34-42-16.320N 076-40-40.690W	FI G 2.5s		4	Green.	
34825	- Day beacon 3A	34-42-33.239N 076-40-48.618W				SG on pile.	
34826	- Day beacon 4	34-42-37.236N 076-40-46.438W				TR on pile.	
34830	- Day beacon 6	34-42-41.928N 076-40-46.311W				TR on pile.	
34835	- Day beacon 7	34-42-52.494N 076-40-37.164W				SG on pile.	
34840	- Day beacon 8	34-42-49.241N 076-40-36.089W				TR on pile.	
34845	- Day beacon 10 20 feet outside channel limit.	34-42-51.300N 076-40-16.788W				TR on pile.	
Russell Slough							
34855	- CHANNEL JUNCTION LIGHT RG	34-44-09.730N 076-40-34.490W	FI (2+1)R 6s	15	4	JR on pile.	
34860	- Channel Day beacon 10	34-43-57.933N 076-40-27.508W				TR on pile.	
34865	- CHANNEL LIGHT 12	34-43-45.030N 076-40-12.516W	Q R	15	4	TR on pile.	
34870	- Channel Day beacon 14	34-43-37.326N 076-40-09.486W				TR on pile.	
34875	- Channel Buoy 15	34-43-30.726N 076-40-05.262W				Green can.	
Town Creek Channel							
34885	- Buoy 2	34-43-28.698N 076-39-52.806W				Red nun.	
Chimney Island Slough							
34907.1	- Buoy 2	34-43-22.230N 076-41-24.328W				Red nun.	
34907.2	- Day beacon 3	34-43-29.080N 076-41-22.751W				SG on pile.	
34907.3	- Day beacon 4	34-43-39.363N 076-41-07.748W				TR on pile.	
34907.4	- Day beacon 5	34-43-52.442N 076-41-05.519W				SG on pile.	
34907.5	- Day beacon 6	34-43-57.953N 076-40-49.211W				TR on pile.	
Calico Creek							
34910	- Entrance Buoy 2	34-43-24.951N 076-41-45.136W				Red nun.	
34915	- Day beacon 2A	34-43-23.576N 076-41-52.643W				TR on pile.	
34925	- Day beacon 4	34-43-23.124N 076-42-02.682W				TR on pile.	
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)							
Manasquan - Atlantic City							
Manasquan Inlet							
34931	- <i>Lighted Bell Buoy 2M</i>	40-05-32.217N 074-00-48.188W	FI R 4s		6	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)							
Manasquan - Atlantic City							
Manasquan Inlet							
34932	- LIGHT 3	40-06-01.374N 074-01-54.240W	FI G 6s	35	8	SG on skeleton tower.	HORN: 1 blast ev 30 secs (3s bl). HORN is activated by keying the mic 5 times on VHF-FM 83A (157.175MHz). HORN operates for 30 minutes.
34934	- LIGHT 4	40-06-06.120N 074-01-53.232W	FI R 4s	30	8	TR on skeleton tower.	
Manasquan River							
34935	- LIGHT 2	40-06-24.600N 074-02-46.560W	FI R 4s	15	3	TR on pile.	
34945	- LIGHT 4	40-06-10.564N 074-03-21.910W	FI R 4s	15	3	TR on multi-pile structure.	
34950	- Day beacon 5	40-06-07.854N 074-03-20.942W				SG on pile.	
34955	- Day beacon 7	40-05-47.746N 074-03-30.027W				SG on pile.	
34960	- LIGHT 6	40-05-50.428N 074-03-30.205W	FI R 4s	17	3	TR on pile.	
34965	- LIGHT 9	40-05-32.545N 074-03-50.498W	FI G 4s	15	4	SG on pile.	
34970	- Day beacon 8	40-05-36.060N 074-03-49.500W				TR on pile.	
34975	- Day beacon 11	40-05-24.982N 074-03-59.596W				SG on pile.	
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
34980	- JUNCTION LIGHT NJICW	40-05-17.956N 074-04-04.711W	FI (2+1)R 6s	17	3	JR-TY on pile.	
34985	- LIGHT 2	40-03-48.840N 074-03-01.920W	Q R	15	4	TR-TY on pile.	
34990	- LIGHT 3	40-03-34.554N 074-03-06.830W	FI G 4s	17	4	SG-SY on pile.	
34995	- LIGHT 4	40-03-24.739N 074-03-11.879W	FI R 4s	15	3	TR-TY on multi-pile structure.	
35000	- Day beacon 6	40-03-15.840N 074-03-06.600W				TR-TY on pile.	
35005	- Day beacon 8	40-03-06.240N 074-03-01.528W				TR-TY on pile.	
35010	- LIGHT 10	40-02-58.902N 074-03-01.367W	FI R 4s	15	4	TR-TY on multi-pile structure.	
35015	- Day beacon 12	40-02-43.672N 074-03-08.793W				TR-TY on pile.	
35020	- Day beacon 13	40-02-17.452N 074-03-17.229W				SG-SY on pile.	
35025	- Day beacon 14	40-02-06.672N 074-03-22.670W				TR-TY on pile.	
35030	- LIGHT 15	40-01-53.220N 074-03-23.580W	Q G	17	4	SG-SY on pile.	
35035	- LIGHT 17	40-01-38.640N 074-03-43.680W	FI G 6s	17	4	SG-SY on pile.	
35040	- LIGHT 19	40-01-15.300N 074-04-09.180W	FI G 4s	15	4	SG-SY on pile.	
35045	- LIGHT 20	40-00-36.600N 074-04-54.420W	FI R 2.5s	15	4	TR-TY on pile.	
35050	- Day beacon 21	40-00-12.550N 074-05-27.720W				SG-SY on pile.	
35055	- LIGHT 22	39-59-35.487N 074-06-21.147W	Q R	15	4	TR-TY on pile.	
35060	- LIGHT 24	39-58-59.522N 074-06-41.451W	FI R 2.5s	15	4	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)							
Manasquan - Atlantic City							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35065	- LIGHT 26	39-58-36.869N 074-06-29.107W	FI R 6s	16	4	TR-TY on pile.	
35070	- LIGHT 27	39-58-07.927N 074-06-05.082W	FI G 4s	15	4	SG-SY on pile.	
35075	- LIGHT 28	39-57-36.540N 074-06-16.920W	FI R 4s	15	4	TR-TY on pile.	
35080	- LIGHT 29	39-57-04.320N 074-06-01.140W	Q G	16	4	SG-SY on pile.	
35085	- Day beacon 31	39-56-34.853N 074-06-13.197W				SG-SY on pile.	
35090	- Day beacon 33	39-56-21.027N 074-06-18.268W				SG-SY on pile.	
35095	- LIGHT 34	39-56-19.020N 074-06-19.740W	Q R	15	4	TR-TY on pile.	
35100	RIVERBANK LIGHT	39-56-07.692N 074-09-05.220W	FI Y 2.5s	11		On multi-pile structure.	Maintained from May 1 to Sept. 30. Private aid.
35105	- LIGHT 36	39-55-38.826N 074-05-50.693W	FI R 2.5s	17	3	TR-TY on pile.	
35110	- Day beacon 37	39-54-57.120N 074-06-33.960W				SG-SY on pile.	
35115	- LIGHT 38	39-54-47.340N 074-06-57.060W	Q R	17	4	TR-TY on pile.	
35120	- LIGHT 39	39-53-59.044N 074-07-11.127W	FI G 4s	15	4	SG-SY on pile.	
35125	- LIGHT 40	39-51-42.412N 074-07-21.056W	FI R 2.5s	17	4	TR-TY on multi-pile structure.	
35130	BARNEGAT BAY LIGHT BB	39-49-21.420N 074-08-45.600W	Mo (A) W	17	5	MR-I on multi-pile structure.	
35135	BARNEGAT INLET LIGHT BI	39-47-31.966N 074-09-54.879W	Mo (A) W	17	5	MR-I on multi-pile structure.	
35155	- LIGHT 42	39-45-46.351N 074-10-14.467W	Q R	17	4	TR-TY on multi-pile structure.	Maintained year round.
35160	- Day beacon 44	39-45-23.742N 074-09-32.436W				TR-TY on pile.	
35165	- Day beacon 45	39-45-05.398N 074-09-06.561W				SG-SY on pile.	
35167	- Day beacon 46	39-44-59.409N 074-09-08.561W				TR-TY on pile.	
35170	- LIGHT 47	39-44-33.253N 074-08-49.405W	FI G 4s	15	4	SG-SY on pile.	
35175	- LIGHT 48	39-43-51.060N 074-09-02.700W	FI R 2.5s	17	3	TR-TY on pile.	
35180	- Day beacon 49	39-43-34.918N 074-08-47.000W				SG-SY on pile.	
35185	- LIGHT 49A	39-43-15.835N 074-08-28.113W	FI G 4s	15	4	SG-SY on pile.	
35190	- Day beacon 51	39-42-42.416N 074-08-31.059W				SG-SY on pile.	
35195	- LIGHT 52	39-42-20.760N 074-08-45.660W	FI R 4s	15	3	TR-TY on pile.	
35196	- Day beacon 53	39-42-00.692N 074-08-55.532W				SG-SY on pile.	
35198	- Day beacon 54	39-41-35.940N 074-09-14.160W				TR-TY on pile.	
35200	- LIGHT 55	39-41-33.658N 074-09-10.672W	FI G 4s	15	4	SG-SY on pile.	
35205	- LIGHT 56	39-41-22.108N 074-09-44.050W	FI R 4s	15	4	TR-TY on pile.	
35210	- LIGHT 57	39-41-06.982N 074-09-48.598W	FI G 2.5s	15	4	SG-SY on pile.	
35215	- Day beacon 58	39-41-07.341N 074-09-50.564W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)							
Manasquan - Atlantic City							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35220	- Day beacon 60	39-40-48.420N 074-10-07.200W				TR-TY on pile.	
35225	- LIGHT 62	39-40-24.651N 074-10-31.272W	Q R	15	3	TR-TY on pile.	
35230	MANAHAWKIN BAY LOWER WARNING LIGHT	39-40-01.429N 074-12-43.502W	FI W 4s	10		NW on pile worded DANGER.	Private aid.
35235	- Day beacon 63	39-40-12.180N 074-11-05.580W				SG-SY on pile.	
35240	New Jersey Intracoastal Waterway Day beacon 64	39-40-10.440N 074-11-19.080W				TR-TY on pile.	
35245	- Day beacon 65	39-40-03.434N 074-11-40.111W				SG-SY on pile.	
35250	- Day beacon 67	39-39-55.514N 074-12-08.054W				SG-SY on pile.	
35255	- LIGHT 68	39-39-55.737N 074-12-10.917W	Q R	15	3	TR-TY on pile.	
35260	- Day beacon 69	39-39-25.740N 074-12-31.680W				SG-SY on pile.	
35265	EAST THOROFARE PIER LIGHT	39-39-17.000N 074-11-04.000W	F Y	12		Green pyramidal structure.	Maintained from May 15 to Nov. 15. Private aid.
35270	- LIGHT 70	39-39-25.553N 074-12-33.353W	Q R	15	4	TR-TY on pile.	
35275	- Day beacon 71	39-38-59.315N 074-12-24.992W				SG-SY on pile.	
35280	- Day beacon 72	39-38-58.562N 074-12-27.000W				TR-TY on pile.	
35285	- LIGHT 74	39-38-26.602N 074-12-18.878W	FI R 4s	15	3	TR-TY on pile.	
35290	- Day beacon 75	39-38-01.020N 074-12-10.320W				SG-SY on pile.	
35295	- Day beacon 76	39-38-00.480N 074-12-12.240W				TR-TY on pile.	
35300	- LIGHT 78	39-37-30.081N 074-12-04.285W	FI R 2.5s	15	3	TR-TY on pile.	
35305	- Day beacon 79	39-37-15.113N 074-12-14.033W				SG-SY on pile.	
35310	- Day beacon 80	39-37-03.218N 074-12-25.515W				TR-TY on pile.	
35315	- LIGHT 81	39-36-49.782N 074-12-34.918W	FI G 2.5s	15	4	SG-SY on pile.	
35320	- Day beacon 82	39-36-32.640N 074-12-36.360W				TR-TY on pile.	
35325	- LIGHT 83	39-36-30.959N 074-12-35.286W	FI G 4s	15	4	SG-SY on pile.	
35330	- Day beacon 84	39-36-28.500N 074-12-38.400W				TR-TY on pile.	
35332	LONG BEACH PIER LIGHT	39-36-00.427N 074-13-08.503W	F Y	12		On end of pier.	Private aid.
35335	- LIGHT 86	39-36-14.160N 074-12-54.420W	FI R 4s	15	4	TR-TY on pile.	
35340	- Day beacon 87	39-36-09.591N 074-12-58.223W				SG-SY on pile.	
35345	- LIGHT 88	39-35-56.103N 074-13-15.134W	FI R 2.5s	15	4	TR-TY on pile.	
35350	- Day beacon 89	39-35-49.800N 074-13-27.349W				SG-SY on pile.	
35355	- Day beacon 91	39-35-46.771N 074-13-33.269W				SG-SY on pile.	
35360	- LIGHT 92	39-35-47.379N 074-13-34.515W	FI R 4s	15	4	TR-TY on pile.	
35365	- Day beacon 94	39-35-31.460N 074-13-48.582W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)							
Manasquan - Atlantic City							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35370	- LIGHT 95	39-35-15.356N 074-13-58.750W	Q G	15	4	SG-SY on pile.	
35375	- Day beacon 96	39-34-52.539N 074-13-52.295W				TR-TY on pile.	
35380	- LIGHT 97	39-34-51.942N 074-13-49.921W	FI G 2.5s	15	3	SG-SY on pile.	
35385	- Day beacon 98	39-34-46.809N 074-13-54.921W				TR-TY on pile.	
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Manasquan - Atlantic City							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35390	- LIGHT 99	39-34-31.860N 074-14-12.000W	FI G 4s	15	4	SG-SY on pile.	
35395	- Day beacon 101	39-34-19.735N 074-14-21.473W				SG-SY on pile.	
35400	- Day beacon 102	39-34-19.107N 074-14-23.782W				TR-TY on pile.	
35405	- LIGHT 104	39-34-13.380N 074-14-28.740W	FI R 2.5s	15	4	TR-TY on pile.	
35410	- Day beacon 106	39-34-03.335N 074-14-44.762W				TR-TY on pile.	
35415	- Day beacon 107	39-33-56.167N 074-14-56.105W				SG-SY on pile.	
35417	LITTLE EGG HARBOR RESEARCH LIGHT A	39-33-22.380N 074-16-14.340W	FI W 6s			NW on pile.	Private aid.
35420	- JUNCTION LIGHT LB	39-33-44.639N 074-15-11.308W	FI (2+1)R 6s	15	4	JR-TY on pile.	
35425	- Day beacon 108	39-33-27.300N 074-15-31.620W				TR-TY on pile.	
35430	- LIGHT 109	39-33-19.213N 074-15-28.103W	FI G 4s	15	4	SG-SY on pile.	
35435	- LIGHT 110	39-32-25.257N 074-16-14.697W	FI R 4s	15	4	TR-TY on pile.	
35445	- Buoy 112	39-31-55.424N 074-16-40.512W				Red nun with yellow triangle.	Maintained year round.
35450	- Buoy 113	39-31-38.055N 074-16-52.707W				Green can with yellow square.	Maintained year round.
35455	- Buoy 114	39-31-28.703N 074-17-07.484W				Red nun with yellow triangle.	Maintained year round.
35457	- Buoy 114A	39-31-08.408N 074-17-17.338W				Red nun with yellow triangle.	Maintained year round.
35460	- <i>Lighted Buoy 115</i>	39-31-06.486N 074-17-14.974W	FI G 4s		4	Green with yellow square.	Replaced by can f from Nov. 1 to May 1.
35465	- <i>Lighted Buoy 116</i>	39-30-49.717N 074-17-38.330W	FI R 4s		3	Red with yellow triangle.	Replaced by nun f from Nov. 1 to May 1.
35467	- Buoy 116A	39-30-39.382N 074-18-02.526W				Red nun with yellow triangle.	Maintained year round.
35470	- Buoy 117	39-30-32.614N 074-18-08.947W				Green can with yellow square.	Maintained year round.
35480	- <i>Lighted Buoy 120</i>	39-30-24.752N 074-18-36.066W	Q R		4	Red with yellow triangle.	Replaced by nun f from Nov. 1 to May 1.
35485	- <i>Junction Lighted Buoy LEI</i>	39-30-15.359N 074-18-37.480W	FI (2+1)G 6s		4	Green and red with yellow square.	Replaced by can f from Nov. 1 to May 1.
35490	- Buoy 123	39-30-24.015N 074-18-49.145W				Green can with yellow square.	Maintained year round.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Manasquan - Atlantic City							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35497	- Buoy 125	39-30-23.153N 074-19-27.046W				Green can with yellow square.	Maintained year round.
35500	- LIGHT 126	39-30-28.526N 074-20-18.589W	Q R	15	4	TR-TY on multi-pile structure.	Maintained year round.
35505	OSBORN ISLAND LIGHT 2	39-32-30.423N 074-22-49.554W	Q R	10		TR on pile.	Maintained from Mar. 1 to Dec. 1. Private aid.
35520	- LIGHT 127	39-30-18.117N 074-20-32.111W	FI G 2.5s	15	3	SG-SY on pile.	
35525	- Day beacon 128	39-30-14.710N 074-20-35.281W				TR-TY on pile.	
35530	- Day beacon 129	39-30-06.805N 074-20-37.021W				SG-SY on pile.	
35536	- LIGHT 130	39-30-00.575N 074-20-45.567W	FI R 4s		3	TR-TY on pile.	
35537	- Day beacon 130A	39-29-53.923N 074-21-00.392W				TR-TY on pile.	
35540	- Day beacon 131	39-29-50.647N 074-21-04.974W				SG-SY on pile.	
35540.1	- Day beacon 131A	39-29-51.761N 074-21-23.071W				SG-SY on pile.	
35550	- LIGHT 132	39-29-57.523N 074-21-26.867W	FI R 2.5s	15	3	TR-TY on pile.	
35555	- Day beacon 135	39-29-54.921N 074-22-04.416W				SG-SY on pile.	
35560	- Day beacon 136	39-29-57.597N 074-22-07.179W				TR-TY on pile.	
35565	- Day beacon 138	39-29-55.229N 074-22-29.510W				TR-TY on pile.	
35570	- LIGHT 139	39-29-52.631N 074-22-52.067W	Q G	15	3	SG-SY on multi- pile structure.	
35575	- LIGHT 141	39-29-24.685N 074-22-53.783W	FI G 2.5s	15	4	SG-SY on multi- pile structure.	
35580	- Day beacon 143	39-29-13.046N 074-22-40.583W				SG-SY on pile.	
35585	- Day beacon 144	39-29-04.330N 074-22-32.752W				TR-TY on pile.	
35590	- LIGHT 145	39-29-02.022N 074-22-27.727W	Q G	15	3	SG-SY on pile.	
35595	- Day beacon 147	39-28-45.450N 074-22-45.626W				SG-SY on pile.	
35600	- Day beacon 148	39-28-35.473N 074-22-58.517W				TR-TY on pile.	
35605	- LIGHT 149	39-28-22.722N 074-23-14.027W	FI G 4s	15	4	SG-SY on pile.	
35610	- Day beacon 150	39-28-15.270N 074-23-23.673W				TR-TY on pile.	
35615	- Day beacon 152	39-28-05.520N 074-23-33.180W				TR-TY on pile.	
35620	- LIGHT 153	39-27-56.761N 074-23-39.415W	Q G	15	4	SG-SY on pile.	
35625	- Day beacon 155	39-27-43.997N 074-23-37.274W				SG-SY on pile.	
35630	- Day beacon 156	39-27-34.889N 074-23-37.762W				TR-TY on pile.	
35631	- Buoy 156A	39-27-17.739N 074-23-33.958W				Red nun with yellow triangle.	Maintained from May 1 to Nov. 1. Removed when endangered by ice.
35635	- Day beacon 157	39-27-15.937N 074-23-32.819W				SG-SY on pile.	
35640	- Day beacon 159	39-27-03.823N 074-23-31.259W				SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Manasquan - Atlantic City							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35645	- LIGHT 160	39-26-52.515N 074-23-31.248W	FI R 4s	15	4	TR-TY on pile.	
35647	- Buoy 160A	39-26-47.520N 074-23-28.922W				Red nun with yellow triangle.	Maintained from May 1 to Nov. 1. Removed when endangered by ice.
35649	- Buoy 161	39-26-55.013N 074-23-30.929W				Green can with yellow square.	Maintained from May 1 to Nov. 1. Removed when endangered by ice.
35650	- Day beacon 162	39-26-41.040N 074-23-28.928W				TR-TY on pile.	
35655	- LIGHT 163	39-26-33.234N 074-23-28.576W	FI G 4s	15	4	SG-SY on pile.	
35660	- Day beacon 164	39-26-27.677N 074-23-38.023W				TR-TY on pile.	
35665	- Day beacon 165	39-26-16.452N 074-23-55.399W				SG-SY on pile.	
35670	- Day beacon 166	39-26-10.429N 074-24-06.444W				TR-TY on pile.	
35675	- LIGHT 167	39-26-04.510N 074-24-11.969W	Q G	15	4	SG-SY on pile.	
35680	- Day beacon 168	39-26-05.843N 074-24-13.837W				TR-TY on pile.	
35685	- LIGHT 170	39-26-05.579N 074-24-50.112W	Q R	15	3	TR-TY on pile.	
35687	- Day beacon 170A	39-25-50.831N 074-25-01.530W				TR-TY on pile.	
35690	- Day beacon 171	39-25-59.522N 074-24-54.252W				SG-SY on pile.	
35695	- LIGHT 172	39-25-47.160N 074-25-03.840W	FI R 4s	15	4	TR-TY on pile.	
35700	- LIGHT 173	39-25-33.960N 074-25-20.220W	FI G 4s	15	4	SG-SY on pile.	
35705	- LIGHT 174	39-25-20.544N 074-25-30.606W	FI R 6s	15	4	TR-TY on pile.	
35710	- Day beacon 175	39-25-10.547N 074-25-35.608W				SG-SY on pile.	
35715	- Day beacon 176	39-24-47.338N 074-25-53.459W				TR-TY on pile.	
35720	- LIGHT 177	39-24-35.221N 074-25-59.837W	FI G 2.5s	15	3	SG-SY on pile.	
35725	- Day beacon 178	39-24-16.607N 074-26-07.102W				TR-TY on pile.	
35730	- LIGHT 179	39-24-02.040N 074-26-00.660W	Q G	15	4	SG-SY on pile.	
35735	- JUNCTION LIGHT AB	39-23-47.665N 074-26-01.273W	FI (2+1)R 6s	15	4	JR-TY on pile.	
35740	- <i>Lighted Buoy 181</i>	39-23-30.987N 074-25-43.958W	FI G 4s		4	Green with yellow square.	Replaced by can from Nov 1 to May 1.
35745	- LIGHT 182	39-23-24.234N 074-25-57.416W	Q R	15	4	TR-TY on pile.	
35750	- Day beacon 184	39-23-22.500N 074-26-21.480W				TR-TY on pile.	
35755	- Day beacon 185	39-23-20.114N 074-26-49.491W				SG-SY on pile.	
35760	- LIGHT 186	39-23-19.911N 074-26-56.651W	FI R 2.5s	15	3	TR-TY on multi-pile structure.	
35765	- Day beacon 187	39-23-18.353N 074-26-54.033W				SG-SY on pile.	
35770	- LIGHT 189	39-23-02.760N 074-27-07.800W	FI G 4s	15	4	SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Manasquan - Atlantic City							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35775	- Day beacon 191	39-22-47.430N 074-27-03.270W				SG-SY on pile.	
35780	ABSECON WATERWAY UPPER PIER LIGHT	39-23-16.000N 074-27-41.000W	F Y				Maintained from May 1 to Dec. 1. Private aid.
35785	ABSECON WATERWAY LOWER PIER LIGHT	39-22-30.420N 074-27-16.540W	F Y				Maintained from May 1 to Dec. 1. Private aid.
35790	- Day beacon 193 60 feet northeast of channel limit.	39-22-27.480N 074-27-31.080W				SG-SY on pile.	
35795	- Day beacon 195	39-22-25.500N 074-27-33.120W				SG-SY on pile.	
35800	- Day beacon 197	39-22-21.300N 074-27-31.260W				SG-SY on pile.	
35805	- Day beacon 199	39-22-10.560N 074-27-15.060W				SG-SY on pile.	
35810	- Day beacon 201	39-22-12.900N 074-26-52.800W				SG-SY on pile.	
35815	- Day beacon 202	39-22-05.129N 074-26-45.289W				TR-TY on pile.	
35820	- Day beacon 204	39-21-41.472N 074-26-46.425W				TR-TY on pile.	
35825	- Day beacon 206	39-21-37.980N 074-26-50.100W				TR-TY on pile.	
Atlantic City - Cape May							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35830	- Day beacon 207	39-21-34.960N 074-26-59.038W				SG-SY on pile.	
35835	- Day beacon 209	39-21-28.648N 074-27-09.658W				SG-SY on pile.	
35840	- LIGHT 211	39-20-33.563N 074-29-04.598W	Q G	15	4	SG-SY on pile.	
35845	- Day beacon 213	39-21-11.007N 074-29-34.506W				SG-SY on pile.	
35850	- LIGHT 215	39-21-12.360N 074-29-38.760W	Q G	15	3	SG-SY on pile.	
35855	- Day beacon 217	39-21-10.343N 074-29-40.030W				SG-SY on pile.	
35860	- LIGHT 219	39-20-52.620N 074-29-35.760W	FI G 4s	15	4	SG-SY on pile.	
35865	- LIGHT 220	39-20-45.679N 074-29-48.737W	FI R 4s	15	3	TR-TY on pile.	
35867	- Day beacon 221	39-20-40.666N 074-30-17.604W				SG-SY on pile.	
35870	- Day beacon 222	39-20-33.240N 074-30-41.160W				TR-TY on pile.	
35880	- LIGHT 225	39-20-05.808N 074-30-54.298W	FI G 4s	15	4	SG-SY on pile.	
35885	- LIGHT 226	39-19-36.056N 074-31-11.690W	FI R 2.5s	15	4	TR-TY on pile.	
35890	- Day beacon 228	39-19-32.834N 074-31-18.045W				TR-TY on pile.	
35895	- LIGHT 230	39-19-15.017N 074-31-42.652W	Q R	15	3	TR-TY on pile.	
35900	- Day beacon 231	39-19-15.337N 074-31-53.332W				SG-SY on pile.	
35905	- LIGHT 233	39-19-41.304N 074-32-17.436W	Q G	15	4	SG-SY on pile.	
35910	- Day beacon 234	39-19-35.944N 074-32-28.458W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Atlantic City - Cape May							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
35915	- Day beacon 235	39-19-27.332N 074-32-42.238W				SG-SY on pile.	
35920	- Day beacon 236	39-19-16.612N 074-32-49.572W				TR-TY on pile.	
35925	- Day beacon 238	39-19-09.143N 074-33-03.565W				TR-TY on pile.	
35930	- Day beacon 239	39-18-59.213N 074-33-27.584W				SG-SY on pile.	
35940	- Day beacon 241	39-18-55.854N 074-33-32.758W				SG-SY on pile.	
35945	- Day beacon 243	39-18-53.549N 074-33-33.260W				SG-SY on pile.	
35950	- Day beacon 245	39-18-30.726N 074-33-36.491W				SG-SY on pile.	
35955	- Buoy 246	39-18-16.745N 074-33-34.698W				Red nun with yellow triangle.	Maintained year round.
35960	- Buoy 246A	39-18-14.225N 074-33-40.402W				Red nun with yellow triangle.	Maintained year round.
35965	- Buoy 247	39-18-11.449N 074-33-41.691W				Green can with yellow square.	Maintained year round.
35970	- Buoy 248	39-18-10.554N 074-33-51.232W				Red nun with yellow triangle.	Maintained year round.
35975	- Buoy 249	39-18-09.566N 074-33-50.595W				Green can with yellow square.	Maintained year round.
35977	- Buoy 250	39-18-08.622N 074-33-58.736W				Red nun with yellow triangle.	Maintained year round.
35978	- Buoy 250A	39-17-48.780N 074-33-55.200W				Red nun with yellow triangle.	
35979	- Buoy 251	39-18-04.440N 074-34-10.080W				Green can with yellow square.	Maintained year round.
35980	- LIGHT 252	39-17-11.364N 074-34-39.508W	FI R 2.5s	15	4	TR-TY on pile.	
35985	- Day beacon 254	39-17-02.509N 074-34-58.757W				TR-TY on pile.	
35995	- Buoy 258	39-16-45.528N 074-35-08.776W				Red nun with yellow triangle.	
36000	- LIGHT 260	39-16-42.159N 074-35-29.240W	FI R 4s	15	3	TR-TY on pile.	
36005	- LIGHT 262	39-16-50.534N 074-35-50.556W	Q R	15	3	TR-TY on pile.	
36007	- Buoy 263	39-16-48.127N 074-35-59.122W				Green can with yellow square.	Maintained year round.
36009	- Buoy 263A	39-16-41.036N 074-36-08.468W				Green can with yellow square.	Maintained year round.
36010	- LIGHT 264	39-16-45.758N 074-36-03.824W	FI R 2.5s	15	3	TR-TY on pile.	
36011	- Buoy 264A	39-16-25.925N 074-36-13.030W				Red nun with yellow triangle.	Maintained year round.
36015	- Buoy 265	39-16-34.500N 074-36-11.820W				Green can with yellow square.	Maintained year round.
36020	- Day beacon 266	39-16-16.704N 074-36-16.324W				TR-TY on pile.	
36025	- Day beacon 268	39-16-11.742N 074-36-24.585W				TR-TY on pile.	
36030	- Day beacon 270	39-16-08.774N 074-36-32.047W				TR-TY on pile.	
36035	- Day beacon 272	39-16-10.400N 074-36-44.474W				TR-TY on pile.	
36040	- Day beacon 273	39-16-08.346N 074-36-51.378W				SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Atlantic City - Cape May							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
36045	- LIGHT 275	39-16-01.860N 074-37-00.480W	FI G 4s	15	4	SG-SY on pile.	
36050	- Day beacon 276	39-15-50.915N 074-37-10.567W				TR-TY on pile.	
36055	- Day beacon 277	39-15-45.296N 074-37-14.487W				SG-SY on pile.	
36060	- Day beacon 278	39-15-39.701N 074-37-21.376W				TR-TY on pile.	
36065	- LIGHT 280	39-15-32.116N 074-37-28.447W	Q R	15	4	TR-TY on pile.	
36070	- Day beacon 282	39-15-20.826N 074-37-34.803W				TR-TY on pile.	
36075	- Day beacon 284	39-15-01.547N 074-37-38.257W				TR-TY on pile.	
36080	- Day beacon 285	39-14-56.574N 074-37-36.084W				SG-SY on pile.	
36085	- Day beacon 286	39-14-50.456N 074-37-38.774W				TR-TY on pile.	
36090	- Day beacon 288	39-14-41.774N 074-37-47.362W				TR-TY on pile.	
36095	- Day beacon 290	39-14-37.126N 074-37-56.607W				TR-TY on pile.	
36100	- Day beacon 291	39-14-35.454N 074-37-56.960W				SG-SY on pile.	
36105	- LIGHT 293	39-14-34.313N 074-38-08.856W	FI G 4s	15	4	SG-SY on pile.	
36110	- Day beacon 295	39-14-36.395N 074-38-17.746W				SG-SY on pile.	
36115	- Day beacon 296	39-14-25.066N 074-38-34.357W				TR-TY on pile.	
36120	- Day beacon 297	39-14-23.318N 074-38-47.284W				SG-SY on pile.	
36125	- Day beacon 298	39-14-06.410N 074-38-51.298W				TR-TY on pile.	
36130	- LIGHT 299	39-14-01.534N 074-38-45.813W	FI G 4s	15	4	SG-SY on pile.	
36135	- Day beacon 301	39-13-51.927N 074-38-49.308W				SG-SY on pile.	
36140	- Day beacon 302	39-13-41.440N 074-38-59.803W				TR-TY on pile.	
36145	- LIGHT 304	39-13-39.514N 074-39-18.637W	Q R	15	3	TR-TY on pile.	
36150	- Day beacon 306	39-13-35.486N 074-39-20.183W				TR-TY on pile.	
36155	- Day beacon 308	39-13-28.626N 074-39-17.030W				TR-TY on pile.	
36160	- LIGHT 309	39-13-02.851N 074-39-17.158W	FI G 4s	15	4	SG-SY on pile.	
36165	- LIGHT 310	39-13-02.636N 074-39-19.569W	FI R 2.5s	15	4	TR-TY on pile.	
36170	- Day beacon 311	39-12-55.046N 074-39-36.026W				SG-SY on pile.	
36175	- Day beacon 313	39-12-50.932N 074-39-39.258W				SG-SY on pile.	
36180	- Day beacon 314 70 feet west of channel limit.	39-12-39.005N 074-39-44.602W				TR-TY on pile.	
36185	- Day beacon 316	39-12-28.628N 074-39-56.441W				TR-TY on pile.	
36190	- LIGHT 317	39-12-25.059N 074-40-04.284W	FI G 2.5s	15	4	SG-SY on pile.	
36195	- Day beacon 318	39-12-22.900N 074-40-08.708W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Atlantic City - Cape May							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
36200	- Day beacon 319	39-12-22.083N 074-40-07.626W					SG-SY on pile.
36205	- Day beacon 320	39-12-18.356N 074-40-13.025W					TR-TY on pile.
36210	- LIGHT 322	39-12-14.491N 074-40-18.393W	FI R 2.5s	15	3		TR-TY on pile.
36215	- Day beacon 323	39-12-12.000N 074-40-39.240W					SG-SY on pile.
36220	- Day beacon 325	39-12-11.340N 074-40-42.900W					SG-SY on pile.
36225	- Day beacon 327	39-12-09.448N 074-40-46.491W					SG-SY on pile.
36230	- LIGHT 328	39-12-03.394N 074-40-49.639W	Q R	15	4		TR-TY on pile.
36235	- Day beacon 329	39-12-01.850N 074-40-47.651W					SG-SY on pile.
36240	- Day beacon 330	39-11-54.164N 074-41-04.954W					TR-TY on pile.
36245	- LIGHT 331	39-11-52.028N 074-41-24.484W	FI G 2.5s	15	3		SG-SY on pile.
36250	- Day beacon 333	39-11-49.800N 074-41-28.980W					SG-SY on pile.
36255	- Day beacon 335	39-11-42.976N 074-41-33.608W					SG-SY on pile.
36260	- LIGHT 336	39-11-30.952N 074-41-42.892W	FI R 4s	15	4		TR-TY on pile.
36265	- Day beacon 337	39-11-21.240N 074-41-50.460W					SG-SY on pile.
36270	- Day beacon 339	39-11-11.904N 074-41-56.281W					SG-SY on pile.
36275	- LIGHT 340	39-11-06.870N 074-41-58.213W	FI R 2.5s	15	4		TR-TY on multi-pile structure.
36280	- Day beacon 342	39-10-56.280N 074-41-58.920W					TR-TY on pile.
36285	- Day beacon 344	39-10-45.831N 074-41-58.973W					TR-TY on pile.
36290	- Day beacon 345	39-10-44.700N 074-41-57.180W					SG-SY on pile.
36295	- LIGHT 346	39-10-29.798N 074-41-52.558W	Q R	15	4		TR-TY on pile.
36300	- Day beacon 348	39-10-16.771N 074-41-59.460W					TR-TY on pile.
36305	- LIGHT 349	39-10-09.880N 074-42-01.441W	FI G 2.5s	15	4		SG-SY on pile.
36310	- Day beacon 350	39-10-03.723N 074-42-01.003W					TR-TY on pile.
36315	- Day beacon 352	39-09-56.192N 074-41-56.859W					TR-TY on pile.
36320	- Day beacon 354	39-09-46.124N 074-41-52.806W					TR-TY on pile.
36325	- Day beacon 356	39-09-39.871N 074-41-54.030W					TR-TY on pile.
36330	- Day beacon 357	39-09-19.702N 074-42-14.954W					SG-SY on pile.
36335	- LIGHT 359	39-09-03.600N 074-42-28.680W	FI G 4s	15	4		SG-SY on pile.
36340	- Day beacon 361	39-08-59.760N 074-42-28.020W					SG-SY on pile.
36345	- LIGHT 362	39-08-39.960N 074-42-20.760W	Q R	15	3		TR-TY on pile.
36350	- Day beacon 363	39-08-33.236N 074-42-33.631W					SG-SY on pile.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Atlantic City - Cape May							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
36355	- Day beacon 364	39-08-20.640N 074-42-48.420W				TR-TY on pile.	
36360	- LIGHT 365	39-08-13.740N 074-42-52.680W	FI G 2.5s	15	3	SG-SY on pile.	
36365	- Day beacon 367	39-08-09.120N 074-42-53.040W				SG-SY on pile.	
36370	- Day beacon 368	39-07-55.020N 074-42-53.220W				TR-TY on pile.	
36375	- Day beacon 370	39-07-32.042N 074-42-56.565W				TR-TY on pile.	
36380	- <i>Lighted Buoy 372</i>	39-07-11.310N 074-43-06.438W	Q R		4	Red with yellow triangle.	Replaced by nun from Nov. 1 to May 1.
36385	- Buoy 374	39-06-56.868N 074-43-30.858W				Red nun with yellow triangle.	Maintained year round.
36393	- Buoy 376	39-06-30.424N 074-44-15.275W				Red nun with yellow triangle.	Maintained year round.
36395	- LIGHT 377	39-06-26.280N 074-44-43.380W	FI G 4s	15	4	SG-SY on pile.	
36400	- LIGHT 378	39-06-03.480N 074-45-00.360W	FI R 4s	17	4	TR-TY on pile.	
36405	- Day beacon 380	39-06-01.980N 074-45-12.720W				TR-TY on pile.	
36410	- Day beacon 381	39-06-06.480N 074-45-22.920W				SG-SY on pile.	
36415	- Day beacon 382	39-06-08.820N 074-45-38.220W				TR-TY on pile.	
36420	- LIGHT 383	39-06-04.175N 074-45-48.563W	FI G 2.5s	15	4	SG-SY on pile.	
36425	- Day beacon 384	39-05-52.909N 074-45-52.491W				TR-TY on pile.	
36427	- Day beacon 385	39-05-45.307N 074-45-55.112W				SG-SY on pile	
36430	- LIGHT 386	39-05-32.547N 074-46-01.128W	FI R 4s	15	3	TR-TY on pile.	
36435	- Day beacon 388	39-05-17.210N 074-46-08.778W				TR-TY on pile.	
36440	- Day beacon 389	39-05-10.567N 074-46-10.130W				SG-SY on pile.	
36445	- Day beacon 390	39-04-59.602N 074-46-17.664W				TR-TY on pile.	
36450	- LIGHT 392	39-04-48.692N 074-46-23.348W	FI R 4s	15	4	TR-TY on pile.	
36455	- Day beacon 393	39-04-48.780N 074-46-21.720W				SG-SY on pile.	
36460	- Day beacon 395	39-04-41.356N 074-46-20.830W				SG-SY on pile.	
36465	- Day beacon 397	39-04-34.440N 074-46-13.500W				SG-SY on pile.	
36470	- Day beacon 399	39-04-28.800N 074-46-04.320W				SG-SY on pile.	
36475	- Day beacon 401	39-04-24.964N 074-45-50.127W				SG-SY on pile.	
36480	- Day beacon 402	39-04-19.560N 074-45-33.480W				TR-TY on pile.	
36485	- Day beacon 404	39-04-12.840N 074-45-22.440W				TR-TY on pile.	
36490	- Day beacon 406	39-04-06.218N 074-45-16.729W				TR-TY on pile.	
36495	- Day beacon 408	39-03-59.820N 074-45-18.360W				TR-TY on pile.	
36500	- Day beacon 410	39-03-47.460N 074-45-26.820W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Atlantic City - Cape May							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
36505	- Day beacon 412	39-03-39.060N 074-45-36.780W				TR-TY on pile.	
36510	- Day beacon 414	39-03-11.944N 074-46-10.079W				TR-TY on pile.	
36515	- Buoy 416	39-02-53.193N 074-46-31.130W				Red nun with yellow triangle.	
36517	- Buoy 417	39-02-44.040N 074-46-36.392W				Green can with yellow square.	
36518	- Buoy 418	39-02-45.571N 074-46-38.668W				Red nun with yellow triangle.	
36520	- Buoy 419	39-02-41.567N 074-46-42.384W				Green can with yellow square.	
36525	- Buoy 421	39-02-41.089N 074-46-50.044W				Green can with yellow square.	
36530	- Buoy 423	39-02-36.506N 074-46-53.817W				Green can with yellow square.	
36535	- Buoy 424	39-02-31.858N 074-46-57.945W				Red nun with yellow triangle.	
36540	- Buoy 425	39-02-32.373N 074-46-55.633W				Green can with yellow square.	
36545	- Day beacon 427	39-02-34.140N 074-47-16.680W				SG-SY on pile.	
36550	- Day beacon 429	39-02-29.880N 074-47-28.860W				SG-SY on pile.	
36555	- Day beacon 430	39-02-22.080N 074-47-38.400W				TR-TY on pile.	
36560	- LIGHT 431	39-02-14.982N 074-47-52.591W	FI G 4s	15	4	SG-SY on pile.	
36565	- Day beacon 433	39-02-09.309N 074-47-57.005W				SG-SY on pile.	
36570	- Day beacon 434	39-02-01.860N 074-48-00.115W				TR-TY on pile.	
36575	- LIGHT 436	39-01-56.572N 074-48-02.373W	Q R	15	4	TR-TY on pile.	
36580	- LIGHT 437	39-01-58.152N 074-48-20.931W	FI G 2.5s	15	4	SG-SY on pile.	
36585	- Day beacon 439	39-01-55.685N 074-48-30.669W				SG-SY on pile.	
36590	- Day beacon 441	39-01-29.580N 074-48-46.920W				SG-SY on pile.	
36595	- LIGHT 442	39-01-09.781N 074-48-41.747W	FI R 4s	15	3	TR-TY on pile.	
36600	- LIGHT 443	39-00-52.850N 074-48-53.507W	FI G 2.5s	15	3	SG-SY on pile.	
36605	- Day beacon 444	39-00-40.849N 074-48-59.428W				TR-TY on pile.	
36607	- Buoy 444A	39-00-36.060N 074-49-02.040W				Red nun with yellow triangle.	
36610	- LIGHT 445	39-00-36.427N 074-48-59.711W	FI G 4s	15	4	SG-SY on pile.	
36615	- Day beacon 446	39-00-32.514N 074-49-07.248W				TR-TY on pile.	
36620	- Day beacon 448	39-00-27.893N 074-49-19.189W				TR-TY on pile.	
36625	- LIGHT 449	39-00-25.080N 074-49-24.360W	FI G 4s	15	4	SG-SY on pile.	
36630	- Day beacon 450	39-00-25.512N 074-49-27.265W				TR-TY on pile.	
36635	- Day beacon 452	39-00-24.459N 074-49-35.185W				TR-TY on pile.	
36637	- LIGHT 452A	39-00-27.343N 074-49-46.018W	FI R 2.5s	15	4	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Atlantic City - Cape May							
New Jersey Intracoastal Waterway							
<i>Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.</i>							
36639	- LIGHT 453	39-00-26.527N 074-49-45.899W	FI G 2.5s	15	3	SG-SY on pile.	
36640	- Day beacon 453A	39-00-24.180N 074-49-56.640W				SG-SY on pile.	
36645	- LIGHT 454	39-00-24.960N 074-49-58.860W	FI R 4s	15	4	TR-TY on pile.	
36650	- Day beacon 455	39-00-21.240N 074-50-00.000W				SG-SY on pile.	
36655	- Day beacon 457	39-00-07.080N 074-50-06.240W				SG-SY on pile.	
36660	- Day beacon 459	39-00-00.423N 074-50-10.629W				SG-SY on pile.	
36665	- LIGHT 461	38-59-57.093N 074-50-11.595W	FI G 2.5s	15	4	SG-SY on pile.	
36670	- LIGHT 463	38-59-38.904N 074-50-02.700W	FI G 4s	15	4	SG-SY on pile.	
36675	- LIGHT 465	38-59-04.851N 074-50-20.716W	Q G	15	4	SG-SY on pile.	
36680	- Day beacon 466	38-59-06.132N 074-50-26.917W				TR-TY on pile.	
36685	- LIGHT 468	38-59-09.120N 074-50-38.700W	Q R	15	4	TR-TY on pile.	
36690	- Day beacon 469	38-59-03.666N 074-50-41.799W				SG-SY on pile.	
36690.1	- Day beacon 469A	38-59-01.113N 074-50-43.725W				SG-SY on pile.	
36695	- LIGHT 470	38-58-49.516N 074-50-47.647W	FI R 2.5s	15	3	TR-TY on pile.	
36700	- LIGHT 471	38-58-41.517N 074-51-01.458W	FI G 4s	15	4	SG-SY on pile.	
36705	- Day beacon 473	38-58-15.252N 074-51-46.486W				SG-SY on pile.	
36710	- LIGHT 475	38-58-06.405N 074-52-01.111W	FI G 4s	15	4	SG-SY on pile.	
36715	- Day beacon 477	38-57-57.003N 074-52-08.444W				SG-SY on pile.	
36720	- Day beacon 479	38-57-47.701N 074-52-13.232W				SG-SY on pile.	
Cape May Harbor							
36730	- <i>Lighted Buoy 3</i>	38-57-03.405N 074-52-40.313W	FI G 2.5s		4	Green.	
36733 1455	- RANGE FRONT LIGHT 4	38-57-07.762N 074-52-35.156W	Q R	13		Light 4 TR-TY on multi-pile structure. On same structure as Cape May Harbor Range Front light.	Lighted throughout 24 hours. Visible all around higher intensity 0.5° either side of rangeline.
36735	- LIGHT 6	38-57-07.369N 074-52-50.366W	FI R 4s	15	3	TR-TY on pile.	
36740	- LIGHT 7	38-57-03.307N 074-52-56.606W	FI G 4s	15	4	SG-SY on pile.	
36743	- Day beacon 7A	38-57-00.166N 074-53-18.351W				SG-SY on pile.	
36745	- LIGHT 8	38-57-03.834N 074-53-18.563W	FI R 6s	15	4	TR-TY on pile.	
36750	- Day beacon 10	38-57-02.157N 074-53-28.102W				TR-TY on pile.	
36755	- Day beacon 12	38-57-00.236N 074-53-36.287W				TR-TY on pile.	
36760	- Day beacon 13	38-56-56.436N 074-53-42.725W				SG-SY on pile.	
36765	- LIGHT 14	38-56-58.009N 074-53-52.459W	FI R 4s	15	4	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (New Jersey) - Fifth District							
LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)							
Atlantic City - Cape May							
Cape May Harbor							
36770	Schellenger Landing Day beacon 1	38-56-55.388N 074-54-05.134W				SG on pile.	
36775	Schellenger Landing Day beacon 2	38-56-55.617N 074-54-05.716W				TR on pile.	
Cape May Village							
36777	- Day beacon 1	38-56-52.300N 074-54-09.200W				SG on pile.	Private aid.
36777.1	- Day beacon 2	38-56-51.300N 074-54-06.600W				TR on pile.	Private aid.
36777.2	- Day beacon 3	38-56-50.300N 074-54-08.100W				SG on pile.	Private aid.
36777.3	- Day beacon 4	38-56-48.500N 074-54-08.100W				TR on pile.	Private aid.
36777.4	- Day beacon 5	38-56-47.200N 074-54-11.400W				SG on pile.	Private aid.
36777.5	- Day beacon 6	38-55-45.300N 074-54-11.400W				TR on pile.	Private aid.
Cape May Canal East Entrance							
36780	CAPE MAY CANAL EAST END ENTRANCE LIGHT 16	38-57-07.864N 074-54-08.380W	FI R 4s	12	4	TR on pile.	
36782	RUTGERS AQUACULT PUMP STATION LIGHT 16	38-58-01.935N 074-56-33.604W	Q R	10		TR on pile.	Private aid.
36782.1	RUTGERS AQUACULT PUMP STATION LIGHT 18	38-58-01.934N 074-56-34.061W	Q R	10		TR on pile.	Private aid.
36782.2	RUTGERS AQUACULT PUMP STATION WARNING LIGHT	38-58-02.464N 074-56-33.828W	FI W 4s	10		NB on pile worded PIPELINE.	Private aid.
Cape May Canal West Entrance							
36785 1670	CAPE MAY CANAL WEST ENTRANCE SOUTH JETTY LIGHT 10	38-57-57.549N 074-58-02.421W	FI R 4s	30	6	TR-SY on skeleton tower.	
36790 1675	- NORTH JETTY LIGHT 11	38-58-03.684N 074-57-59.690W	FI G 2.5s	34	6	SG-TY on skeleton tower.	HORN: 1 blast ev 15s (2s bl). HORN is activated by keying the mic 5 times on VHF-FM 83A (157.175MHz). HORN operates for 30 minutes.
INTRACOASTAL WATERWAY (Virginia) - Fifth District							
NORFOLK TO ABLEMARLE SOUND (Chart 12206)							
Elizabeth River Southern Branch							
36805 9955	- LIGHT 2 105 feet outside channel limit.	36-47-38.515N 076-17-50.026W	FI R 2.5s	15	4	TR-TY on pile.	
36810 9960	- Buoy 3 75 feet outside channel limit.	36-47-32.233N 076-17-52.686W				Green can with yellow square.	
36815 9965	- Buoy 5 75 feet outside channel limit.	36-47-27.730N 076-18-01.457W				Green can with yellow square.	
36820 9970	- Day beacon 6	36-47-32.460N 076-18-07.368W				TR-TY on pile.	
36825 9975	- LIGHT 8 75 feet outside channel limit.	36-47-27.837N 076-18-12.180W	Q R	18	4	TR-TY on pile.	
36830 9980	- LIGHT 9 75 feet outside channel limit.	36-47-17.064N 076-18-07.048W	FI G 2.5s	15	3	SG-SY on pile.	
36835 9985	- Buoy 10	36-47-14.403N 076-18-12.616W				Red nun with yellow triangle.	
36840 9990	- Buoy 12	36-47-07.324N 076-18-15.746W				Red nun with yellow triangle.	
36845 9995	- Buoy 14	36-47-02.534N 076-18-19.686W				Red nun with yellow triangle.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (Virginia) - Fifth District							
NORFOLK TO ABLEMARLE SOUND (Chart 12206)							
Elizabeth River Southern Branch							
36850 10000	- Buoy 15	36-46-54.516N 076-18-24.498W				Green can with yellow square.	
36855 10005	- Buoy 17	36-46-49.534N 076-18-27.787W				Green can with yellow square.	
36860 10010	- Day beacon 19 75 feet outside channel limit.	36-46-46.014N 076-18-25.584W				SG-SY on pile.	
36875 10025	SWAN TERMINAL PIER LIGHT	36-46-36.534N 076-18-22.786W	F R	12		On pile.	Private aid.
36880 10030	- LIGHT 20 75 feet outside channel limit.	36-46-35.336N 076-18-06.181W	FI R 2.5s	15	5	TR-TY on pile.	
36885 10035	- LIGHT 22 75 feet outside channel limit.	36-46-34.415N 076-17-49.253W	FI R 4s	16	3	TR-TY on pile.	
36886 10041	CHESAPEAKE ENERGY CENTER NORTH LIGHTED MOORING DOLPHIN N	36-46-22.470N 076-17-47.150W	FI Y 4s	15		On concrete mooring dolphin.	Private aid.
36887 10042	CHESAPEAKE ENERGY CENTER SOUTH LIGHTED MOORING DOLPHIN S	36-46-13.580N 076-17-52.270W	FI Y 4s	15		On concrete mooring dolphin.	Private aid.
36895 10045	VIRGINIA POWER COMPANY WHARF LIGHTS (2)	36-46-12.534N 076-17-52.785W	F Y	10		On dolphin.	Private aid.
36905 10055	CEC/VA Power Fish Return Line Daybeacon B	36-46-15.534N 076-17-52.785W				NW on pile worded DANGER SUBMERGED PILE.	Private aid.
36910 10060	- Turning Basin Day beacon A 50 feet outside channel limit.	36-46-10.879N 076-17-44.390W				NB on pile.	
36915 10065	- Turning Basin Day beacon B 50 feet outside channel limit.	36-46-05.921N 076-17-46.715W				NB on pile.	
36920 10070	- Buoy 26	36-46-06.878N 076-17-53.672W				Red nun with yellow triangle.	
36930 10080	- Buoy 28	36-45-41.922N 076-17-55.525W				Red nun with yellow triangle.	
Deep Creek (Via Dismal Swamp Canal)							
36935	Deep Creek Day beacon 1	36-45-21.013N 076-17-49.296W				SG-SY on pile.	
36940	Deep Creek Day beacon 2	36-45-22.693N 076-17-51.004W				TR-TY on pile.	
36945	Deep Creek Day beacon 4	36-45-20.161N 076-19-37.872W				TR-TY on pile.	
36950	Deep Creek Day beacon 5	36-45-12.393N 076-19-44.749W				SG-SY on pile.	
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Pasquotank River							
36955 31480	- Day beacon 19	36-22-18.393N 076-13-53.007W				SG-TY on pile.	
36960 31475	- Day beacon 18	36-21-43.607N 076-13-48.441W				TR-SY on pile.	
36965 31470	- Day beacon 17	36-21-37.671N 076-13-48.457W				SG-TY on pile.	
36970 31465	- Day beacon 16	36-21-32.748N 076-13-40.653W				TR-SY on pile.	
36975 31460	- Day beacon 15	36-21-16.881N 076-13-37.611W				SG-TY on pile.	
36980 31455	- Day beacon 13	36-20-45.588N 076-13-27.197W				SG-TY on pile.	
36985 31450	- Day beacon 11	36-20-39.358N 076-13-04.230W				SG-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Pasquotank River							
36990 31445	- LIGHT 9	36-18-21.164N 076-12-11.205W	FI G 4s	16	4	SG-TY on slatted pile structure.	
36995 31440	- Day beacon 8	36-17-55.317N 076-12-59.734W				TR-SY on pile.	
37000 31435	- LIGHT 7	36-17-20.406N 076-11-19.248W	Q G	18	4	SG-TY on pile.	Higher intensity beam downstream.
37005 31420	- LIGHT 5A	36-16-02.685N 076-09-06.179W	FI G 4s	15	4	SG-TY on pile.	
37010 31425	Coast Guard Base Day beacon 1	36-16-16.174N 076-10-38.997W				SG on pile.	
37015 31430	COAST GUARD BASE LIGHT 2	36-16-16.421N 076-10-39.475W	FI R 4s	15	4	TR on pile.	
37020 31415	- LIGHT 5	36-15-15.120N 076-07-41.748W	Q G	16	5	SG-TY on pile.	
37025 31410	- LIGHT 4	36-13-57.142N 076-05-18.008W	FI R 4s	15	3	TR-SY on pile.	
37030 31405	- LIGHT 3	36-12-10.228N 076-04-04.515W	FI G 4s	17	4	SG-TY on pile.	
37035 31400	- LIGHT 2	36-11-03.207N 076-01-37.058W	FI R 4s	15	3	TR-SY on pile.	
37040 31395	- SLUE LIGHT 1PR	36-09-01.184N 076-01-15.420W	FI G 4s	15	5	SG-TY on pile.	
ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)							
Albemarle Sound							
37045 31390	Pasquotank River Entrance Light PR On east part of shoal off point.	36-09-22.711N 075-58-38.453W	FI W 2.5s	23	12	NB on multi-pile structure. 20	
37047 31393	Pasquotank River Warning Day beacon A	36-09-22.519N 075-58-40.004W				NW on pile worded DANGER SUBMERGED ROCKS.	
INTRACOASTAL WATERWAY (Virginia) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Elizabeth River Southern Branch							
37060 10085	- LIGHT 30	36-45-19.638N 076-17-45.930W	FI R 4s	15	4	TR-TY on pile.	
37065 10090	- Turning Basin Day beacon C	36-45-12.534N 076-17-34.784W				NB on pile.	
37070 10095	- Turning Basin Day beacon D	36-45-04.445N 076-17-35.844W				NB on pile.	
37075	- Day beacon 31	36-44-34.285N 076-17-50.658W				SG-SY on pile.	
37080	- LIGHT 32	36-44-26.268N 076-17-56.256W	FI R 4s	15	4	TR-TY on pile.	
37085	- Buoy 33	36-44-07.308N 076-17-34.026W				Green can with yellow square.	
37090	- Buoy 34	36-44-03.501N 076-17-28.693W				Red nun with yellow triangle.	
37095	- Buoy 36	36-44-03.247N 076-17-15.644W				Red nun with yellow triangle.	
37100	- LIGHT 37	36-44-06.364N 076-17-16.777W	FI G 4s	15	4	SG-SY on pile.	
37105	- LIGHT 38	36-43-54.798N 076-17-04.278W	FI R 4s	15	4	TR-TY on pile.	
37110	- Day beacon 39	36-43-56.430N 076-17-01.116W				SG-SY on pile.	
37115	- Day beacon 41	36-43-53.517N 076-16-47.121W				SG-SY on pile.	
37120	- LIGHT 42	36-43-46.971N 076-16-30.655W	FI R 4s	14	3	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (Virginia) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Elizabeth River Southern Branch							
37125	- Day beacon 43	36-43-49.951N 076-16-25.185W				SG-SY on pile.	
37130	- Day beacon 44	36-43-49.038N 076-16-14.790W				TR-TY on pile.	
37135	- LIGHT 45	36-43-53.398N 076-16-12.373W	FI G 4s	15	4	SG-SY on pile.	
37140	- LIGHT 47	36-43-53.566N 076-16-04.411W	FI G 4s	14	4	SG-SY on pile.	
37145	- Day beacon 48	36-43-49.245N 076-16-00.920W				TR-TY on pile.	
Great Bridge to Albemarle Sound							
37150	Great Bridge Wreck Day beacon WR1	36-43-34.188N 076-14-52.452W				SG on pile.	
37151	<i>Great Bridge Lighted Wreck Buoy WR3</i>	36-43-32.462N 076-14-46.374W	Q G		3	Green.	
37155	- LIGHT 1	36-43-24.149N 076-06-38.094W	FI G 4s	19	4	SG-SY on pile.	
37160	- LIGHT 2	36-42-53.166N 076-05-41.770W	FI R 4s	15	4	TR-TY on pile.	
37165	- LIGHT 3	36-42-46.106N 076-04-55.955W	FI G 4s	15	4	SG-SY on pile.	
37170	- LIGHT 4	36-42-37.226N 076-04-49.820W	FI R 4s	15	4	TR-TY on pile.	
37175	- Day beacon 5	36-42-21.955N 076-04-44.708W				SG-SY on pile.	
37180	- LIGHT 6	36-42-19.527N 076-04-47.137W	FI R 4s	17	4	TR-TY on pile.	
37185	- LIGHT 8	36-41-56.659N 076-04-32.931W	FI R 4s	15	4	TR-TY on multi-pile structure.	
37190	- LIGHT 10	36-41-48.132N 076-04-19.076W	FI R 4s	19	4	TR-TY on pile.	
37195	- LIGHT 11	36-41-44.036N 076-04-08.993W	FI G 4s	15	4	SG-SY on pile.	
37200	- Day beacon 13	36-41-38.133N 076-04-05.989W				SG-SY on pile.	
37205	- LIGHT 14	36-41-29.756N 076-04-07.256W	FI R 4s	15	4	TR-TY on pile.	
37210	- LIGHT 15	36-41-14.157N 076-03-53.975W	FI G 4s	15	4	SG-SY on pile.	
West Neck Creek							
37215	- Day beacon 1	36-41-04.542N 076-03-51.753W				SG on pile.	Private aid.
37225	- Day beacon 3	36-41-23.543N 076-02-45.751W				SG on pile.	Private aid.
Great Bridge to Albemarle Sound							
37305	- Day beacon 16	36-41-06.098N 076-03-56.860W				TR-TY on pile.	
37310	- LIGHT 18	36-40-46.079N 076-04-07.849W	FI R 4s	15	4	TR-TY on pile.	
37315	- LIGHT 20	36-40-35.112N 076-04-09.808W	FI R 4s	15	4	TR-TY on pile.	
37320	- Day beacon 21	36-40-25.673N 076-03-58.854W				SG-SY on pile.	
37325	- LIGHT 23	36-40-18.005N 076-03-47.604W	FI G 4s	19	4	SG-SY on pile.	
37330	- LIGHT 25	36-40-06.854N 076-03-41.859W	FI G 4s	15	4	SG-SY on pile.	
37335	- LIGHT 27	36-39-38.778N 076-03-41.628W	FI G 4s	19	4	SG-SY on pile.	
37340	- LIGHT 29	36-39-18.744N 076-03-32.358W	FI G 4s	15	4	SG-SY on pile.	
37345	- LIGHT 30	36-39-04.584N 076-03-39.162W	FI R 4s	15	4	TR-TY on pile.	
37350	- LIGHT 32	36-38-35.142N 076-03-34.110W	FI R 2.5s	15	4	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (Virginia) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Great Bridge to Albemarle Sound							
37355	- LIGHT 33	36-38-24.876N 076-03-19.914W	FI G 4s	15	4	SG-SY on multi-pile structure.	
37360	- Day beacon 34	36-38-23.844N 076-03-22.848W				TR-TY on pile.	
37365	- LIGHT 35	36-38-09.870N 076-03-07.428W	FI G 4s	15	4	SG-SY on pile.	
37370	North Landing River Warning Day beacon 66 feet, 090° from wreck. Marks barge.	36-38-08.655N 076-03-09.530W				NW on pile worded DANGER SUBMERGED WRECK.	
37375	- Day beacon 36	36-38-02.802N 076-03-09.360W				TR-TY on pile.	
37380	- LIGHT 38	36-37-45.054N 076-03-14.886W	FI R 4s	15	4	TR-TY on pile.	
37385	- LIGHT 40	36-37-29.736N 076-03-05.988W	FI R 4s	15	4	TR-TY on pile.	
37390	- LIGHT 41	36-37-08.904N 076-02-54.912W	FI G 4s	18	4	SG-SY on multi-pile structure.	
37395	- Day beacon 42	36-36-48.541N 076-03-04.824W				TR-TY on pile.	
37400	- LIGHT 43	36-36-44.814N 076-03-03.738W	FI G 4s	16	4	SG-SY on pile.	
37405	- LIGHT 44	36-36-09.876N 076-03-36.438W	FI R 4s	15	3	TR-TY on pile.	
37410	- Day beacon 45	36-36-09.149N 076-03-33.394W				SG-SY on pile.	
37415	- LIGHT 46	36-35-39.354N 076-03-35.292W	FI R 4s	15	4	TR-TY on pile.	
37420	- LIGHT 47	36-35-42.912N 076-03-31.464W	Q G	15	4	SG-SY on pile.	
37425	- LIGHT 49	36-35-32.808N 076-03-00.636W	Q G	19	4	SG-SY on pile.	
37430	- Day beacon 51	36-35-14.315N 076-02-49.650W				SG-SY on pile.	
37435	- Day beacon 53	36-34-56.307N 076-02-39.009W				SG-SY on pile.	
37440	- LIGHT 55	36-34-31.984N 076-02-24.817W	FI G 4s	15	4	SG-SY on pile.	
37445	- Day beacon 57	36-34-12.528N 076-02-13.374W				SG-SY on pile.	
37450	- Day beacon 59	36-33-48.514N 076-01-58.943W				SG-SY on pile.	
37455	- LIGHT 61	36-33-23.723N 076-01-44.645W	FI G 4s	16	4	SG-SY on pile.	
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Great Bridge to Albemarle Sound							
37460	- Day beacon 63	36-32-58.545N 076-01-34.599W				SG-SY on pile.	
37465	- Day beacon 65	36-32-33.855N 076-01-25.603W				SG-SY on pile.	
37470	- LIGHT 67	36-32-13.357N 076-01-17.978W	FI G 4s	19	4	SG-SY on pile.	
37475	- Day beacon 70	36-31-52.747N 076-01-14.920W				TR-TY on pile.	
37480	- LIGHT 73	36-31-13.950N 076-00-55.853W	FI G 6s	15	4	SG-SY on pile.	
37485	- Day beacon 71	36-31-33.429N 076-01-02.483W				SG-SY on pile.	
37490	- Day beacon 76	36-30-49.753N 076-00-51.424W				TR-TY on pile.	
37495	- Day beacon 77	36-30-29.061N 076-00-39.216W				SG-SY on pile.	
37500	- LIGHT 79	36-30-04.489N 076-00-31.843W	FI G 4s	15	4	SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Great Bridge to Albemarle Sound							
37505	- Day beacon 82	36-29-41.912N 076-00-30.733W				TR-TY on pile.	
37510	- Day beacon 83	36-29-21.869N 076-00-17.120W				SG-SY on pile.	
37515	- Day beacon 85	36-29-03.709N 076-00-11.159W				SG-SY on pile.	
37520	- Day beacon 86	36-28-40.973N 076-00-07.159W				TR-TY on pile.	
37525	- LIGHT 87	36-28-41.787N 076-00-02.842W	Q G	15	4	SG-SY on pile.	
37530	- Day beacon 89	36-28-26.827N 075-59-43.330W				SG-SY on pile.	
37535	- Day beacon 91	36-28-10.130N 075-59-21.217W				SG-SY on pile.	
37540	- LIGHT 93	36-27-54.192N 075-58-59.976W	FI G 4s	15	4	SG-SY on pile.	
37545	- LIGHT 95	36-27-36.785N 075-58-36.454W	FI G 6s	19	4	SG-SY on pile.	
37550	- Day beacon 97	36-27-22.535N 075-58-17.607W				SG-SY on pile.	
37555	- LIGHT 99	36-27-03.264N 075-57-52.659W	Q G	15	3	SG-SY on pile.	
37560	- Day beacon 100	36-26-59.678N 075-57-57.004W				TR-TY on pile.	
37565	- Day beacon 101	36-26-42.694N 075-57-43.967W				SG-SY on pile.	
37570	- Day beacon 104	36-26-17.157N 075-57-37.825W				TR-TY on pile.	
37575	- LIGHT 105	36-25-54.824N 075-57-25.541W	FI G 4s	15	4	SG-SY on pile.	
37580	- Day beacon 107	36-25-39.468N 075-57-19.406W				SG-SY on pile.	
37585	- Day beacon 109	36-25-24.372N 075-57-13.644W				SG-SY on pile.	
37590	- LIGHT 111	36-25-02.409N 075-57-08.123W	Q G	15	4	SG-SY on pile.	
37595	- Warning Day beacon	36-25-04.220N 075-57-05.840W				NW on pile worded DANGER SHOAL.	
37600	- Day beacon 112	36-25-02.423N 075-57-10.720W				TR-TY on pile.	
37605	- Day beacon 113	36-24-40.968N 075-57-08.232W				SG-SY on pile.	
37610	- Day beacon 115	36-24-18.302N 075-57-10.873W				SG-SY on pile.	
37615	- LIGHT 116	36-23-52.992N 075-57-14.022W	Q R	15	4	TR-TY on pile.	
37620	- LIGHT 118	36-23-32.562N 075-57-10.461W	FI R 4s	15	4	TR-TY on pile.	
37622	- Day beacon 119	36-23-10.749N 075-57-04.057W				SG-SY on pile.	
37625	- Day beacon 120	36-23-06.450N 075-57-05.712W				TR-TY on pile.	
37630	- LIGHT 121	36-22-37.449N 075-56-57.804W	FI G 4s	19	4	SG-SY on pile.	
37635	- Day beacon 122	36-22-17.892N 075-56-56.676W				TR-TY on pile.	
37640	- LIGHT 123	36-21-17.638N 075-56-44.006W	Q G	17	4	SG-SY on pile.	
37645	- LIGHT 125	36-19-23.264N 075-57-56.201W	FI G 4s	16	4	SG-SY on pile.	
37650	- Day beacon 127	36-19-05.704N 075-58-10.190W				SG-SY on pile.	
37655	- LIGHT 128	36-18-55.491N 075-58-20.223W	Q R	15	4	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Great Bridge to Albemarle Sound							
37660	- Day beacon 129	36-18-52.776N 075-58-18.156W				SG-SY on pile.	
37665	- Day beacon 132	36-18-24.885N 075-58-16.713W				TR-TY on pile.	
37670	- Day beacon 133	36-18-06.570N 075-58-10.721W				SG-SY on pile.	
37675	- Day beacon 134	36-17-39.304N 075-58-08.690W				TR-TY on pile.	
37680	- LIGHT 135	36-17-29.377N 075-58-02.590W	FI G 4s	16	4	SG-SY on slatted pile structure.	
37685	- Day beacon 137	36-17-24.040N 075-57-58.553W				SG-SY on pile.	
37690	- LIGHT 138	36-17-16.567N 075-57-55.067W	Q R	15	4	TR-TY on pile.	
37695	- LIGHT 139	36-17-21.186N 075-57-37.565W	FI G 4s	15	4	SG-SY on pile.	
37700	- Day beacon 140	36-17-15.487N 075-57-34.430W				TR-TY on pile.	
37705	- LIGHT 141	36-17-24.516N 075-57-18.522W	Q G	15	4	SG-SY on pile.	
37710	- LIGHT 143	36-17-06.407N 075-56-48.140W	Q G	18	3	SG-SY on pile.	
37715	- Day beacon 142	36-17-10.684N 075-56-58.370W				TR-TY on pile.	
37720	- Day beacon 145	36-16-50.000N 075-56-53.300W				SG-SY on pile.	
37725	- Day beacon 147	36-16-33.424N 075-56-51.950W				SG-SY on pile.	
37730	- LIGHT 149	36-16-17.854N 075-57-00.166W	FI G 4s	16	4	SG-SY on multi-pile structure.	
37735	- Day beacon 151	36-16-12.847N 075-57-10.730W				SG-SY on pile.	
37740	- Day beacon 152	36-16-01.573N 075-57-44.510W				TR-TY on pile.	
37745	- LIGHT 153	36-15-58.344N 075-57-39.420W	Q G	15	4	SG-SY on pile.	
37750	- LIGHT 154	36-15-41.399N 075-57-49.714W	FI R 4s	15	4	TR-TY on multi-pile structure.	
37755	- LIGHT 155	36-15-25.149N 075-57-36.031W	FI G 4s	15	4	SG-SY on pile.	
37760	- Day beacon 156	36-15-23.404N 075-57-40.790W				TR-TY on pile.	
37765	- LIGHT 157	36-15-08.319N 075-57-10.247W	FI G 4s	15	4	SG-SY on multi-pile structure.	
37770	- LIGHT 159	36-14-27.331N 075-56-30.838W	FI G 4s	15	4	SG-SY on multi-pile structure.	
37775	- LIGHT 161	36-13-50.415N 075-55-54.365W	Q G	15	4	SG-SY on pile.	
37780	- Day beacon 163	36-12-31.029N 075-55-24.023W				SG-SY on pile.	
37785	- LIGHT 164	36-12-29.694N 075-55-27.864W	Q R	15	4	TR-TY on pile.	
37790	- LIGHT 165	36-11-28.725N 075-54-21.263W	FI G 4s	15	4	SG-SY on pile.	
37795	- Day beacon 166	36-10-33.096N 075-53-33.630W				TR-TY on pile.	
37800	- LIGHT 167	36-10-29.574N 075-53-23.150W	Q G	15	3	SG-SY on multi-pile structure.	
37803	Great Bridge to Albermarle Sound Buoy 168	36-09-36.648N 075-53-31.266W				Red nun with yellow triangle.	
37805	- Day beacon 169	36-09-49.702N 075-53-24.736W				SG-SY on pile.	
37807	Powells Point Warning Day beacon A	36-09-34.900N 075-52-07.000W				NW on pile worded DANGER SUBMERGED PIPE.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NORFOLK TO ALBEMARLE SOUND (Chart 12206)							
Great Bridge to Albemarle Sound							
37810	- LIGHT 170	36-09-23.784N 075-53-32.700W	FI R 4s	15	4	TR-TY on pile.	
37815	- Buoy 171	36-09-11.939N 075-53-30.574W				Green can with yellow square.	
37820	- LIGHT 173	36-08-29.349N 075-53-35.423W	FI G 2.5s	18	5	SG-SY on multi- pile structure.	
ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)							
Albemarle Sound							
37825	GREAT BRIDGE TO ALBEMARLE SOUND LIGHT N	36-06-06.711N 075-54-44.840W	Iso W 6s	21	8	NB on multi-pile structure.	
37830	GREAT BRIDGE TO ALBEMARLE SOUND LIGHT S	36-01-04.754N 075-57-36.610W	FI W 4s	15	6	NR-I on multi-pile structure.	
Alligator River							
37835	- LIGHT 1AR	35-58-09.498N 075-58-46.027W	FI G 2.5s	15	5	SG-SY on multi- pile structure.	
37840	- LIGHT 3	35-57-32.078N 075-59-30.129W	Q G	15	4	SG-SY on pile.	
37842	- LIGHT 5	35-57-13.269N 075-59-12.984W	FI G 4s	15	4	SG-SY on pile.	
37844	- Day beacon 6	35-56-53.993N 075-59-18.882W				TR-TY on pile.	
37845	- LIGHT 7	35-56-43.682N 075-59-07.698W	FI G 2.5s	15	4	SG-SY on multi- pile structure.	
37850	- LIGHT 8	35-56-38.196N 075-59-15.658W	Q R	15	4	TR-TY on pile.	
37851	- <i>Lighted Buoy 8A</i>	35-56-15.317N 075-59-33.333W	FI R 2.5s		4	Red with yellow triangle.	
37853	- Day beacon 9	35-56-20.163N 075-59-21.946W				SG-SY on pile.	
37855	- LIGHT 10	35-55-48.500N 075-59-50.800W	FI R 2.5s	15	4	TR-TY on pile.	
37860	- LIGHT 12	35-54-54.261N 076-00-12.732W	FI R 4s	15	3	TR-TY on pile.	
37865	- LIGHT 14	35-52-59.870N 076-01-00.878W	FI R 2.5s	15	5	TR-TY on pile.	
37870	- LIGHT 16	35-51-59.754N 076-01-27.144W	FI R 4s	15	3	TR-TY on pile.	
37875	- LIGHT 18	35-51-02.526N 076-01-52.105W	Q R	15	4	TR-TY on multi-pile structure.	
37880	- LIGHT 20	35-49-30.120N 076-01-38.058W	FI R 4s	15	3	TR-TY on pile.	
37885	- LIGHT 22	35-48-13.763N 076-01-26.557W	FI R 2.5s	15	4	TR-TY on multi-pile structure.	
37890	- LIGHT 24	35-46-49.410N 076-01-16.777W	FI R 4s	15	3	TR-TY on pile.	
37895	- LIGHT 26	35-45-14.898N 076-01-06.556W	FI R 2.5s	15	4	TR-TY on pile.	
37900	- LIGHT 28	35-43-46.865N 076-00-57.021W	FI R 4s	16	3	TR-TY on multi-pile structure.	
37910	- LIGHT 31	35-42-15.078N 076-00-42.989W	Q G	15	4	SG-SY on multi- pile structure.	
37915	- Day beacon 33	35-41-37.862N 076-01-05.352W				SG-SY on pile.	
37920	- Day beacon 35	35-41-03.282N 076-01-25.566W				SG-SY on pile.	
37925	- LIGHT 37	35-40-25.746N 076-01-47.648W	Q G	15	4	SG-SY on pile.	
37930	- LIGHT 39	35-40-07.569N 076-02-21.667W	Q G	15	4	SG-SY on multi- pile structure.	
37965	- Day beacon 41	35-40-12.795N 076-02-56.447W				SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)							
Alligator River							
37970	- Day beacon 43	35-40-20.530N 076-03-35.477W				SG-SY on pile.	
37975	- Day beacon 45	35-40-27.676N 076-04-19.307W				SG-SY on pile.	
37980	- LIGHT 46	35-40-32.589N 076-04-25.564W	Q R	15	4	TR-TY on pile.	
37985	- Day beacon 47	35-40-26.387N 076-04-31.697W				SG-SY on pile.	
37990	- Day beacon 49	35-40-19.479N 076-04-58.579W				SG-SY on pile.	
37995	- Day beacon 52	35-40-07.723N 076-05-52.565W				TR-TY on pile.	
38000	- LIGHT 54	35-40-01.616N 076-06-12.535W	Q R	16	4	TR-TY on pile.	
Alligator River - Pungo River							
38005	- LIGHT 55	35-35-51.104N 076-13-17.590W	FI G 2.5s	15	4	SG-SY on pile.	
38010	- LIGHT 57	35-35-25.810N 076-14-24.886W	FI G 4s	15	4	SG-SY on pile.	Higher intensity toward Pungo River.
38015	- LIGHT 59AR	35-34-04.313N 076-22-03.806W	FI G 6s	15	4	SG-SY on pile.	
38020	- Warning Day beacon	35-34-12.957N 076-21-12.624W				NW on pile worded DANGER SHOAL.	
Pungo River							
38025 33065	- Channel Day beacon 28	35-33-11.948N 076-26-56.944W				TR-SY on pile.	
38030 33060	- Channel Day beacon 27PR	35-33-13.498N 076-26-58.119W				SG-TY on pile.	
38035 33055	- CHANNEL LIGHT 25	35-33-08.426N 076-27-25.390W	FI G 4s	15	4	SG-TY on pile.	
38040 33050	- Channel Day beacon 24	35-33-00.865N 076-27-53.595W				TR-SY on pile.	
38045 33045	- CHANNEL LIGHT 23	35-33-02.901N 076-27-59.924W	Q G	15	3	SG-TY on pile structure.	
38050 33040	- Channel Day beacon 22	35-32-53.801N 076-28-05.065W				TR-SY on pile.	
38055 33035	- CHANNEL LIGHT 21	35-32-08.642N 076-28-53.954W	FI G 4s	15	4	SG-TY on multi-pile structure.	
38060 33030	- Channel Day beacon 19	35-31-19.184N 076-29-39.610W				SG-TY on pile.	
38065 33025	- CHANNEL LIGHT 18	35-31-04.059N 076-29-46.153W	Q R	15	4	TR-SY on multi- pile structure.	
38070 33020	- Channel Day beacon 17	35-31-11.059N 076-30-06.023W				SG-TY on pile.	
38075 33015	- Channel Day beacon 16	35-31-06.274N 076-30-19.776W				TR-SY on pile.	
38080 33010	- Channel Day beacon 15	35-31-13.536N 076-31-32.070W				SG-TY on multi-pile structure.	
38090 33000	- CHANNEL LIGHT 13	35-31-17.764N 076-33-31.679W	FI G 4s	15	4	SG-TY on pile.	
38095 32995	- Channel Day beacon 12	35-31-12.459N 076-33-31.625W				TR-SY on pile.	
38100 32990	- Channel Day beacon 11	35-31-25.137N 076-35-07.917W				SG-TY on pile.	
38105 32985	- CHANNEL LIGHT 10	35-31-18.065N 076-35-32.999W	Q R	15	4	TR-SY on multi-pile structure.	
38110 32915	- LIGHT 8	35-30-08.685N 076-35-36.794W	FI R 4s	15	5	TR-SY on multi- pile.	
38115 32910	- LIGHT 7	35-29-00.356N 076-35-14.552W	FI G 4s	15	4	SG-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)							
Pungo River							
38120	- Day beacon 5	35-28-16.151N				SG-TY on pile.	
32905		076-35-16.097W					
38125	- LIGHT 4	35-26-56.885N	FI R 4s	15	3	TR-SY on pile.	
32900		076-34-26.448W					
38130	- LIGHT 3	35-25-44.906N	FI G 4s	15	4	SG-TY on pile.	
32895		076-34-14.387W					
38135	- WRECK LIGHT WR2	35-25-18.424N	Q R	15	4	TR-SY on pile.	
32860	5 yards, 245° from wreck.	076-33-30.493W					
38140	- JUNCTION LIGHT PR	35-22-39.567N	FI (2+1)R 6s	18	5	JR-TY on multi-pile structure.	
32855		076-33-34.978W					
Goose Creek							
38145	- LIGHT 1	35-20-23.865N	FI G 2.5s	15	6	SG-SY on multi-pile structure.	
		076-35-44.713W					
38150	- Day beacon 3	35-20-12.762N				SG-SY on pile.	
		076-36-09.739W					
38155	- Day beacon 4	35-20-13.952N				TR-TY on pile.	
		076-36-14.760W					
38160	- Day beacon 5	35-19-55.620N				SG-SY on pile.	
		076-36-47.462W					
38165	- LIGHT 6	35-19-53.804N	Q R	15	4	TR-TY on multi-pile structure.	
		076-37-02.513W					
38170	- Day beacon 7	35-19-42.537N				SG-SY on pile.	
		076-36-58.577W					
38175	- Day beacon 8	35-19-25.797N				TR-TY on pile.	
		076-37-03.602W					
38180	- Day beacon 10	35-18-39.001N				TR-TY on pile.	
		076-37-06.799W					
38185	- LIGHT 11	35-18-00.039N	FI G 2.5s	15	3	SG-SY on pile.	
		076-37-02.067W					
38190	- Day beacon 13	35-17-31.607N				SG-SY on pile.	
		076-36-55.389W					
38195	- Day beacon 14	35-17-02.532N				TR-TY on pile.	
		076-36-50.970W					
38200	- LIGHT 15	35-17-02.943N	FI G 4s	15	4	SG-SY on pile.	
		076-36-47.768W					
38205	- Day beacon 17	35-16-33.688N				SG-SY on pile.	
		076-36-18.348W					
38210	- LIGHT 19	35-16-14.927N	Q G	15	4	SG-SY on pile.	
		076-36-02.389W					
38215	- LIGHT 21	35-14-28.931N	Q G	19	4	SG-SY on pile.	
		076-35-22.240W					
38220	- LIGHT 22	35-12-57.090N	FI R 2.5s	15	4	TR-TY on pile on small red house.	
		076-35-36.482W					
38225	- Day beacon 23	35-12-37.961N				SG-SY on pile.	
		076-35-21.420W					
38230	- Day beacon 24	35-12-05.143N				TR-TY on pile.	
		076-35-03.301W					
38235	- Buoy 25	35-11-55.800N				Green can with yellow square.	
		076-34-55.980W					
38240	- LIGHT 27	35-11-40.141N	Q G	15	4	SG-SY on multi-pile structure.	
		076-34-46.500W					
Bay River							
38245	- LIGHT 1	35-09-47.706N	FI G 4s	15	4	SG-TY on pile.	
33400		076-32-00.593W					
38250	- LIGHT 3	35-10-48.033N	FI G 4s	15	4	SG-TY on pile.	
33405		076-33-30.377W					
38255	BAY POINT LIGHT	35-10-21.301N	FI W 4s	15	6	NB on pile.	
33395	On south end of shoal.	076-30-18.989W					

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Neuse River							
38260 33580	- JUNCTION LIGHT NR	35-08-46.678N 076-30-10.852W	FI (2+1)R 6s	15	5	JR-TY on multi-pile structure.	
38265 33585	- ENTRANCE LIGHT 2	35-08-07.530N 076-30-51.172W	FI R 4s	15	5	TR-TY on pile.	
38270 33590	- ENTRANCE LIGHT NR Marks northerly side of Point Marsh Shoal.	35-06-37.272N 076-28-32.297W	FI W 6s	24	7	NB on multi-pile structure.	
38275 33595	- CHANNEL LIGHT 4	35-05-06.660N 076-32-41.562W	FI R 2.5s	15	5	TR-TY on pile.	
38280 33625	- CHANNEL LIGHT 6	35-03-51.816N 076-34-19.710W	FI R 4s	15	4	TR-TY on multi-pile structure.	
38285 33715	- CHANNEL LIGHT 7	35-00-32.013N 076-39-38.172W	FI G 4s	15	5	SG-SY on multi-pile structure.	
Adams Creek							
<i>Aids located 30 - 35 feet outside channel limit.</i>							
38290 33790	- LIGHT 1AC	34-58-30.087N 076-41-45.912W	FI G 4s	15	4	SG-SY on multi-pile structure.	
38295	- Buoy 2	34-57-50.882N 076-40-55.953W				Red nun with yellow triangle.	
38300	- LIGHT 3	34-57-51.517N 076-40-51.309W	FI G 2.5s	15	3	SG-SY on pile.	
38305	- LIGHT 4	34-57-24.895N 076-40-54.238W	Q R	15	3	TR-TY on pile.	
38311	- LIGHT 7	34-56-36.748N 076-39-35.366W	Q G	15	4	SG-SY on pile.	
38320	- Day beacon 4A	34-57-07.541N 076-40-29.203W				TR-TY on pile.	
38325	- Day beacon 6	34-56-50.529N 076-40-03.110W				TR-TY on pile.	
38329	- LIGHT 8	34-56-17.507N 076-39-26.576W	FI R 2.5s	15	4	TR-TY on pile.	
38331	- LIGHT 8A	34-55-50.398N 076-39-16.539W	Q R	15	4	TR-TY on pile.	
38333	- LIGHT 9	34-55-59.507N 076-39-07.040W	Q G	15	4	SG-SY on pile.	
38340	- Day beacon 10	34-55-30.820N 076-39-26.179W				TR-TY on pile.	
38345	- Day beacon 11	34-55-05.169N 076-39-36.030W				SG-SY on pile.	
38350	- Day beacon 12	34-54-41.156N 076-39-55.301W				TR-TY on pile.	
38355	- LIGHT 13	34-54-18.717N 076-40-05.326W	FI G 2.5s	15	4	SG-SY on multi-pile structure.	
38360	- Day beacon 14	34-54-11.476N 076-40-28.245W				TR-TY on pile.	
38365	- Day beacon 15	34-53-55.476N 076-40-59.382W				SG-SY on pile.	
38370	- LIGHT 16	34-53-54.196N 076-41-05.589W	FI R 2.5s	15	4	TR-TY on pile.	
38375	- LIGHT 17	34-53-41.549N 076-41-08.893W	FI G 4s	15	4	SG-SY on pile.	
38380	- LIGHT 18	34-53-24.126N 076-41-12.396W	FI R 4s	15	4	TR-TY on pile.	
Core Creek							
<i>Aids located 30 - 35 feet outside channel limit.</i>							
38385	- LIGHT 19	34-48-25.200N 076-41-08.352W	Q G	15	3	SG-SY on pile.	
38390	- LIGHT 20	34-47-59.704N 076-41-14.344W	FI R 4s	15	4	TR-TY on multi-pile structure.	
38395	- Day beacon 21	34-47-03.097N 076-41-08.817W				SG-SY on pile.	
38407	- LIGHT 24	34-46-20.520N 076-41-08.100W	Q R	15	4	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Core Creek							
<i>Aids located 30 - 35 feet outside channel limit.</i>							
38410	- Day beacon 23	34-46-22.620N 076-41-05.100W				SG-SY on pile.	
38415	- Day beacon 25	34-46-14.432N 076-41-00.223W				SG-SY on pile.	
38420	- Day beacon 26	34-46-03.372N 076-40-54.546W				TR-TY on pile.	
38425	- Day beacon 27	34-45-47.862N 076-40-34.050W				SG-SY on pile.	
38430	- Day beacon 28	34-45-32.040N 076-40-29.232W				TR-TY on pile.	
38433	- Buoy 28A	34-45-23.790N 076-40-24.379W				Red nun.	
38435	- LIGHT 29	34-45-32.893N 076-40-21.251W	Q G	15	3	SG-SY on multi-pile structure.	
Russell Slough							
38440	- JUNCTION LIGHT RS	34-45-19.550N 076-40-21.348W	FI (2+1)G 6s	15	3	JG on multi-pile structure	
38445	- Day beacon 2	34-45-13.212N 076-40-19.902W				TR on pile.	
38450	- Day beacon 3	34-45-00.576N 076-40-14.496W				SG on pile.	
38455	- Day beacon 4	34-44-41.028N 076-40-14.118W				TR on pile.	
38460	- LIGHT 5	34-44-31.104N 076-40-07.498W	FI G 4s	15	4	SG on pile.	
38465	- Day beacon 6	34-44-25.764N 076-40-14.868W				TR on pile.	
38467	- <i>Lighted Buoy 6A</i>	34-44-23.584N 076-40-15.030W	Q R		4	Red.	
38470	- Day beacon 7	34-44-07.820N 076-40-29.789W				SG on pile.	
38471	- Buoy 8	34-44-06.318N 076-40-33.398W				Red nun.	
Core Creek							
<i>Aids located 30 - 35 feet outside channel limit.</i>							
38481	- Buoy 30	34-45-20.171N 076-40-25.725W				Red nun with yellow triangle.	
38482	- Day beacon 30A	34-45-13.222N 076-40-29.482W				TR-TY on pile.	
38485	- Day beacon 31	34-44-57.390N 076-40-32.898W				SG-SY on pile.	
Newport Marshes							
38490	- Day beacon 32	34-44-43.206N 076-40-45.114W				TR-TY on pile.	
38493	- Day beacon 33	34-44-36.378N 076-40-40.536W				SG-SY on pile.	
38495	- LIGHT 34	34-44-22.294N 076-40-53.125W	Q R	15	4	TR-TY on pile.	
38500	- LIGHT 35	34-44-18.356N 076-40-50.622W	Q G	15	4	SG-SY on multi-pile structure.	
38505	- LIGHT 36	34-44-04.428N 076-41-16.824W	FI R 2.5s	15	4	TR-TY on pile.	
38510	- Buoy 37	34-43-45.446N 076-41-29.205W				Green can with yellow square.	
38515	- LIGHT 38	34-43-40.482N 076-41-39.966W	FI R 4s	15	5	TR-TY on multi-pile structure.	
38520	- Buoy 39	34-43-36.384N 076-41-32.630W				Green can with yellow square.	
38525 29470	<i>Morehead City Channel Lighted Buoy 27</i>	34-42-46.876N 076-41-52.304W	FI G 2.5s		4	Green with yellow square.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Sound							
<i>Aids located 30 feet outside channel limit.</i>							
38530	- Day beacon 1B	34-42-44.901N 076-42-21.952W				SG on pile.	
Triple S. Marina							
38535	- Day beacon 1	34-42-34.581N 076-42-38.754W				SG on pile.	Private aid.
38540	- Day beacon 2	34-42-35.581N 076-42-40.754W				TR on pile.	Private aid.
38545	- Day beacon 3	34-42-33.081N 076-42-38.754W				SG on pile.	Private aid.
38550	- Day beacon 4	34-42-33.581N 076-42-40.754W				TR on pile.	Private aid.
38555	- Day beacon 5	34-42-31.081N 076-42-38.754W				SG on pile.	Private aid.
38560	- Day beacon 6	34-42-30.581N 076-42-40.754W				TR on pile.	Private aid.
38565	- Day beacon 7	34-42-28.081N 076-42-38.754W				SG on pile.	Private aid.
38570	- Day beacon 8	34-42-25.581N 076-42-40.754W				TR on pile.	Private aid.
38575	- Day beacon 9	34-42-26.081N 076-42-38.754W				SG on pile.	Private aid.
38580	- Day beacon 10	34-42-20.581N 076-42-40.754W				TR on pile.	Private aid.
38585	- Day beacon 11	34-42-23.081N 076-42-38.754W				SG on pile.	Private aid.
38590	- Day beacon 12	34-42-17.582N 076-42-40.754W				TR on pile.	Private aid.
38595	- Day beacon 13	34-42-16.082N 076-42-38.754W				SG on pile.	Private aid.
Morehead City Harbor Channel							
38600	- JUNCTION LIGHT MC	34-42-50.688N 076-42-26.634W	Fl (2+1)R 6s	15	4	JR on pile.	
38605	- Day beacon 3	34-43-04.584N 076-42-18.654W				SG on pile.	
38610	- Day beacon 5	34-43-06.414N 076-42-22.116W				SG on pile.	
38615	- Day beacon 6	34-43-05.322N 076-43-00.792W				TR on pile.	
38620	- Day beacon 7	34-42-59.763N 076-43-08.980W				SG on pile.	
38625	- Day beacon 8	34-42-57.954N 076-43-17.634W				TR on pile.	
38627	- Turning Basin Day beacon A	34-43-00.048N 076-42-21.600W				NB on pile.	
38629	- Turning Basin Day beacon B	34-42-42.444N 076-42-10.548W				NB on pile.	
38630	BOGUE SOUND LIGHT 2	34-42-46.368N 076-42-53.856W	Q R	15	4	TR-TY on pile.	
Money Island Channel							
38635	- JUNCTION LIGHT MI	34-42-39.564N 076-43-13.992W	Fl (2+1)R 6s	15	3	JR on pile.	
38643	- Buoy 1	34-42-36.666N 076-43-16.332W				Green can.	
38645	- Day beacon 1A	34-42-35.520N 076-43-17.117W				SG on pile.	
38652	- Buoy 2	34-42-33.876N 076-43-20.088W				Red nun.	
38655	- Day beacon 2A	34-42-26.380N 076-43-28.030W				TR on pile.	
38660	- Day beacon 3	34-42-22.110N 076-43-31.380W				SG on pile.	
38665	- Day beacon 4	34-42-15.850N 076-43-39.510W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Sound							
Money Island Channel							
38670	- LIGHT 5	34-42-10.188N 076-43-44.028W	FI G 4s	15	4	SG on pile.	
38675	- Day beacon 6	34-42-09.894N 076-43-45.444W				TR on pile.	
38677	- Buoy 7	34-42-07.524N 076-43-45.460W				Green can.	
38679	- Buoy 8	34-42-06.016N 076-43-46.751W				Red nun.	
Eight and One Half Marina							
38680	- Day beacon 1	34-42-22.581N 076-43-26.756W				SG on pile.	Private aid.
38685	- Day beacon 2	34-42-21.081N 076-43-29.756W				TR on pile.	Private aid.
38690	- Day beacon 3	34-42-20.581N 076-43-24.756W				SG on pile.	Private aid.
38695	- Day beacon 4	34-42-20.081N 076-43-27.756W				TR on pile.	Private aid.
38700	- Day beacon 5	34-42-17.581N 076-43-23.756W				SG on pile.	Private aid.
38705	- Day beacon 6	34-42-17.081N 076-43-25.756W				TR on pile.	Private aid.
38710	- Day beacon 7	34-42-15.581N 076-43-20.755W				SG on pile.	Private aid.
Causeway Channel							
38720	- Day beacon 2	34-42-44.310N 076-43-26.898W				TR on pile.	
38725	- Day beacon 3	34-42-45.246N 076-43-42.594W				SG on pile.	
38727	- Buoy 4	34-42-48.486N 076-43-45.624W				Red nun.	
38730	- Day beacon 5	34-42-48.353N 076-43-52.360W				SG on pile.	
38731	- Buoy 5A	34-42-49.632N 076-43-58.483W				Green can.	
38735	- Buoy 6	34-42-50.814N 076-43-57.480W				Red nun.	
38736	- Buoy 6A	34-42-46.100N 076-44-05.034W				Red nun.	
38740	- Buoy 7	34-42-45.393N 076-44-03.567W				Green can.	
38745	- Buoy 7A	34-42-42.175N 076-44-08.396W				Green can.	
38750	- Day beacon 8	34-42-39.078N 076-44-10.632W				TR on pile.	
Bogue Sound							
<i>Aids located 30 feet outside channel limit.</i>							
38755	- Buoy 3	34-42-44.581N 076-43-06.755W				Green can with yellow square.	
38760	- Day beacon 3A	34-42-54.150N 076-43-41.553W				SG-SY on pile.	
38765	- LIGHT 3B	34-43-09.472N 076-44-41.903W	FI G 2.5s	15	5	SG-SY on pile.	
38770	- LIGHT 4 50 feet outside channel limit.	34-42-53.006N 076-43-29.052W	FI R 2.5s	15	4	TR-TY on pile.	
Moonlight Boat Access Channel							
38775	- Day beacon 1	34-42-43.081N 076-44-15.558W				SG on pile.	Private aid.
38780	- Day beacon 2	34-42-45.580N 076-44-16.758W				TR on pile.	Private aid.
38785	- Day beacon 3	34-42-40.081N 076-44-14.558W				SG on pile.	Private aid.
38790	- Day beacon 4	34-42-42.581N 076-44-15.758W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Sound							
Moonlight Boat Access Channel							
38795	- Day beacon 5	34-42-37.581N 076-44-13.258W				SG on pile.	Private aid.
38800	- Day beacon 6	34-39-40.083N 076-44-14.757W				TR on pile.	Private aid.
Bogue Sound							
<i>Aids located 30 feet outside channel limit.</i>							
38810	- Day beacon 5	34-43-11.200N 076-45-13.100W				SG-SY on pile.	
38815	- LIGHT 6	34-43-17.718N 076-45-59.518W	FI R 2.5s	15	4	TR-TY on multi-pile structure.	
Peletier Creek Entrance Channel							
38820	- Day beacon 1	34-43-21.534N 076-46-49.338W				SG on pile.	
38825	- Buoy 2	34-43-21.673N 076-46-47.911W				Red nun.	
38830	- Day beacon 3	34-43-27.103N 076-46-48.920W				SG on pile.	
38835	- Day beacon 5	34-43-31.506N 076-46-49.767W				SG on pile.	
Bogue Sound							
<i>Aids located 30 feet outside channel limit.</i>							
38840	- Day beacon 7	34-43-17.220N 076-46-52.140W				SG-SY on pile.	
38845	- Day beacon 8	34-43-20.537N 076-47-26.263W				TR-TY on pile.	
38850	- LIGHT 9	34-43-19.668N 076-48-09.507W	FI G 2.5s	15	4	SG-SY on pile.	
Spooner Creek							
38855	- Day beacon 1	34-43-22.580N 076-48-11.770W				SG on pile.	Private aid.
38860	- Day beacon 2	34-43-22.580N 076-48-08.769W				TR on pile.	Private aid.
38865	- Day beacon 3	34-43-24.580N 076-48-11.770W				SG on pile.	Private aid.
38870	- Day beacon 4	34-43-24.580N 076-48-08.769W				TR on pile.	Private aid.
Bogue Sound							
<i>Aids located 30 feet outside channel limit.</i>							
38875	- Day beacon 10	34-43-23.196N 076-48-46.005W				TR-TY on pile.	
38880	- Day beacon 11	34-43-22.252N 076-49-16.902W				SG-SY on pile.	
38885	- Day beacon 12	34-43-25.598N 076-49-46.623W				TR-TY on pile.	
38890	- LIGHT 13	34-43-24.781N 076-50-13.385W	FI G 4s	15	4	SG-SY on pile.	
38895	- Day beacon 14	34-43-28.135N 076-50-42.919W				TR-TY on pile.	
38900	- Day beacon 15	34-43-26.412N 076-51-03.797W				SG-SY on pile.	
38905	- LIGHT 17	34-43-28.320N 076-51-45.758W	FI G 2.5s	15	4	SG-SY on pile.	
38910	- Day beacon 18	34-43-25.369N 076-52-18.635W				TR-TY on pile.	
38915	- Day beacon 19	34-43-17.934N 076-52-51.485W				SG-SY on pile.	
38920	- Day beacon 20	34-43-15.602N 076-53-21.949W				TR-TY on pile.	
38925	- LIGHT 21	34-43-08.078N 076-53-55.318W	FI G 4s	15	4	SG-SY on pile.	
38930	- Day beacon 22	34-43-06.804N 076-54-20.565W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Sound							
Aids located 30 feet outside channel limit.							
38935	- Day beacon 23	34-43-00.579N 076-54-47.567W	FI G 2.5s	15	4	SG-SY on pile.	
38940	- Day beacon 24	34-42-58.653N 076-55-14.423W				TR-TY on pile.	
38945	- LIGHT 25	34-42-53.175N 076-55-37.191W				SG-SY on pile.	
38950	- Day beacon 26	34-42-48.041N 076-56-03.697W				TR-TY on pile.	
38955	- Day beacon 27	34-42-38.973N 076-56-30.145W	FI G 4s	15	5	SG-SY on pile.	
38960	- Day beacon 28	34-42-33.408N 076-56-57.497W				TR-TY on pile.	
38965	- LIGHT 29	34-42-25.407N 076-57-20.249W				SG-SY on pile.	
Wood Island Danger Area							
38968	Wood Island Warning Day beacon A	34-40-59.055N 076-57-01.915W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.01	Wood Island Warning Day beacon B	34-40-58.049N 076-57-04.709W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.02	Wood Island Warning Day beacon C	34-40-58.959N 076-57-11.683W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.03	Wood Island Warning Day beacon D	34-41-01.480N 076-57-14.300W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.04	Wood Island Warning Day beacon E	34-41-05.448N 076-57-15.927W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.05	Wood Island Warning Day beacon F	34-41-08.874N 076-57-18.839W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.06	Wood Island Warning Day beacon G	34-41-11.471N 076-57-21.500W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.07	Wood Island Warning Day beacon H	34-41-15.675N 076-57-21.577W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.08	Wood Island Warning Day beacon J	34-41-19.178N 076-57-20.173W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.09	Wood Island Warning Day beacon K	34-41-22.128N 076-57-17.146W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.11	Wood Island Warning Day beacon M	34-41-24.548N 076-57-07.228W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.12	Wood Island Warning Day beacon N	34-41-22.733N 076-57-02.004W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.13	Wood Island Warning Day beacon P	34-41-20.152N 076-56-58.071W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Sound							
Wood Island Danger Area							
38968.14	Wood Island Warning Day beacon Q	34-41-16.661N 076-56-55.796W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.15	Wood Island Warning Day beacon R	34-41-14.023N 076-56-53.182W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.16	Wood Island Warning Day beacon S	34-41-10.104N 076-56-51.918W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.17	Wood Island Warning Day beacon T	34-41-06.688N 076-56-51.822W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.18	Wood Island Warning Day beacon U	34-41-02.623N 076-56-53.286W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.19	Wood Island Warning Day beacon V	34-41-01.051N 076-56-57.913W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
Bogue Sound							
<i>Aids located 30 feet outside channel limit.</i>							
38970	- Day beacon 30	34-42-20.484N 076-57-44.213W				TR-TY on pile.	
38975	- Day beacon 31	34-42-11.208N 076-58-13.691W				SG-SY on pile.	
38980	- Day beacon 32	34-42-05.406N 076-58-40.912W				TR-TY on pile.	
38985	- LIGHT 33	34-41-55.524N 076-59-10.000W	FI G 2.5s	15	3	SG-SY on pile.	
38990	- Day beacon 34	34-41-47.490N 076-59-34.157W				TR-TY on pile.	
38995	- Day beacon 35	34-41-37.219N 076-59-50.959W				SG-SY on pile.	
39000	- Day beacon 36	34-41-26.941N 077-00-20.396W				TR-TY on pile.	
39005	- LIGHT 37	34-41-13.838N 077-00-45.027W	FI G 4s	15	4	SG-SY on pile.	
39010	- Day beacon 38	34-40-58.223N 077-01-26.215W				TR-TY on pile.	
39015	- Day beacon 40	34-40-48.581N 077-01-47.458W				TR-TY on pile.	
39020	- Day beacon 40A	34-40-36.620N 077-02-13.974W				TR-TY on pile.	
39025	- LIGHT 41	34-40-34.884N 077-02-13.184W	Q G	15	4	SG-SY on multi- pile structure.	
39030	- Day beacon 42	34-40-34.092N 077-02-48.828W				TR-TY on pile.	
39031	- Day beacon 42A	34-40-31.578N 077-03-17.145W				TR-TY on pile.	
39035	- Day beacon 44	34-40-24.018N 077-04-49.956W				TR-TY on pile.	
39040	- LIGHT 45	34-40-19.584N 077-05-26.815W	FI G 2.5s	15	4	SG-SY on pile.	
39050	- Buoy 45A	34-40-23.378N 077-05-56.130W				Green can with yellow square.	
39060	- Day beacon 45B	34-40-31.742N 077-06-25.866W				SG-SY on pile.	
39065	- LIGHT 46	34-40-27.422N 077-06-08.244W	FI R 4s	15	4	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Sound							
<i>Aids located 30 feet outside channel limit.</i>							
39070	- Day beacon 46A	34-40-45.488N 077-06-45.624W				TR-TY on pile.	
39075	- Day beacon 46B	34-40-51.001N 077-06-57.276W				TR-TY on pile.	
39080	- Day beacon 47	34-40-58.916N 077-07-18.126W				SG-SY on pile.	
Bogue Sound - New River							
<i>Aids located 35 feet outside channel limit.</i>							
39085	- LIGHT 46C	34-41-04.658N 077-07-24.521W	Q R	17	4	TR-TY on pile.	
39090	- Buoy 47A	34-40-59.158N 077-07-30.720W				Green can with yellow square.	
39095	- Buoy 47B	34-40-51.600N 077-07-48.240W				Green can with yellow square.	
39100	- LIGHT 48	34-40-53.444N 077-07-51.654W	Q R	16	4	TR-TY on pile.	
39105	- Day beacon 48A	34-40-43.388N 077-07-54.558W				TR-TY on pile.	
39110	- LIGHT 49	34-40-15.770N 077-07-58.866W	Q G	15	5	SG-SY on multi- pile structure.	
39115	- Buoy 50	34-40-17.403N 077-08-00.279W				Red nun with yellow triangle.	
39120	- Day beacon 51	34-39-43.838N 077-08-51.798W				SG-SY on pile.	
Cow Creek Channel							
39125	- Day beacon CC	34-39-29.486N 077-09-13.583W				JG on pile.	Priv ate aid.
39132	- Day beacon 3	34-39-25.259N 077-09-08.347W				SG on pile.	Private aid.
39135	- Day beacon 4	34-39-24.758N 077-09-09.143W				TR on pile.	Private aid.
39137	- Day beacon 5	34-39-19.705N 077-09-06.463W				SG on pile.	Priv ate aid.
39140	- Day beacon 6	34-39-19.576N 077-09-07.329W				TR on pile.	Priv ate aid.
39145	- Day beacon 7	34-39-11.820N 077-09-06.222W				SG on pile.	Priv ate aid.
39147	- Day beacon 8	34-39-11.662N 077-09-07.187W				TR on pile.	Priv ate aid.
39150	- Day beacon 9	34-39-02.417N 077-08-56.872W				SG on pile.	Priv ate aid.
39155	- Day beacon 10	34-39-01.975N 077-08-57.552W				TR on pile.	Priv ate aid.
39160	- Day beacon 11	34-38-54.783N 077-08-49.325W				SG on pile.	Private aid.
39165	- Day beacon 12	34-38-54.351N 077-08-50.152W				TR on pile.	Private aid.
39170	- Day beacon 13	34-38-43.391N 077-08-38.424W				SG on pile.	Priv ate aid.
39175	- Day beacon 14	34-38-43.014N 077-08-39.241W				TR on pile.	Private aid.
39180	- Day beacon 15	34-38-37.352N 077-08-36.604W				SG on pile.	Private aid.
39185	- Day beacon 16	34-38-37.060N 077-08-37.549W				TR on pile.	Priv ate aid.
39190	- Day beacon 17	34-38-31.374N 077-08-29.710W				SG on pile.	Private aid.
39195	- Day beacon 18	34-38-31.374N 077-08-30.432W				TR on pile.	Private aid.
Bogue Sound - New River							
<i>Aids located 35 feet outside channel limit.</i>							
39200	- Day beacon 53	34-39-21.770N 077-09-28.409W				SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
Bogue Sound - New River							
<i>Aids located 35 feet outside channel limit.</i>							
39205	- LIGHT 55	34-38-34.531N 077-10-48.265W	FI G 4s	15	4	SG-SY on pile.	
39210	- LIGHT 58	34-37-57.050N 077-12-18.000W	Q R	15	4	TR-TY on pile.	
39215	- LIGHT 59	34-37-23.768N 077-12-39.148W	FI G 4s	15	4	SG-SY on pile.	
39217	- Buoy 60	34-35-56.779N 077-14-26.867W				Red nun with yellow triangle.	
39220	- LIGHT 61	34-36-24.150N 077-13-50.583W	FI G 4s	16	4	SG-SY on pile.	
39223	- Buoy 61A	34-35-53.143N 077-14-31.439W				Green can with yellow square.	
39225	- Buoy 63	34-35-46.516N 077-14-35.956W				Green can with yellow square.	
39230	- LIGHT 64	34-33-54.006N 077-16-54.534W	FI R 4s	15	4	TR-TY on pile	
39235	- LIGHT 65	34-33-03.112N 077-18-38.361W	FI G 4s	15	4	SG-SY on pile.	
39240	- LIGHT 65A	34-32-41.972N 077-19-02.900W	Q G	15	4	SG-SY on pile.	
39245	- LIGHT 66	34-32-52.261N 077-19-35.838W	FI R 4s	15	4	TR-TY on pile.	
Mile Hammock Bay							
<i>Aids located 30 feet outside channel limit.</i>							
39250	- Channel Daybeacon 1	34-32-55.862N 077-19-39.404W				SG on pile.	
39255	- Channel Daybeacon 2	34-32-55.759N 077-19-37.716W				TR on pile.	
39260	- Channel Daybeacon 3	34-33-02.173N 077-19-36.672W				SG on pile.	
39265	- Channel Daybeacon 4	34-33-00.617N 077-19-33.672W				TR on pile.	
Bogue Sound - New River							
<i>Aids located 35 feet outside channel limit.</i>							
39275	- Day beacon 67	34-32-53.073N 077-19-44.999W				SG-SY on pile.	
39280	- LIGHT 68	34-32-55.525N 077-19-46.517W	FI R 4s	15	4	TR-TY on pile.	
39285	- Day beacon 69	34-33-03.250N 077-20-23.561W				SG-SY on pile.	
39290	- Buoy 70	34-33-07.877N 077-20-34.488W				Red nun with yellow triangle.	
39295	- LIGHT 72	34-33-12.227N 077-20-49.758W	Q R	15	4	TR-TY on pile.	
39300	- Buoy 72A	34-33-14.045N 077-20-56.891W				Red nun with yellow triangle.	
39303	- Buoy 72B	34-33-16.954N 077-21-07.130W				Red nun with yellow triangle.	
39305	- Buoy 74	34-33-11.328N 077-21-15.954W				Red nun with yellow triangle.	
39310	- Day beacon 76	34-33-06.533N 077-21-23.208W				TR-TY on pile.	
New River - Cape Fear River							
<i>Aids located 30 feet outside channel limit.</i>							
39315	- LIGHT 2	34-32-58.057N 077-21-35.112W	Q R	18	4	TR-TY on pile.	
39320	- Day beacon 4	34-32-38.757N 077-21-36.121W				TR-TY on pile.	
39325	- Day beacon 6	34-32-24.942N 077-21-36.573W				TR-TY on pile.	
39330	- LIGHT 9	34-32-10.502N 077-21-34.842W	FI G 4s	15	4	SG-SY on pile.	
39335	- Day beacon 10	34-31-57.813N 077-21-44.278W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
New River - Cape Fear River							
<i>Aids located 30 feet outside channel limit.</i>							
39340	- Day beacon 12	34-31-39.871N 077-21-55.504W				TR-TY on pile.	
39345	- Day beacon 14	34-31-19.488N 077-22-08.778W				TR-TY on pile.	
39350	- LIGHT 15	34-31-03.774N 077-22-16.254W	Q G	15	4	SG-SY on pile.	
39355	- Day beacon 17	34-30-47.568N 077-23-08.041W				SG-SY on pile.	
39360	- Day beacon 19	34-30-29.239N 077-24-09.530W				SG-SY on pile.	
39365	- LIGHT 23	34-30-17.987N 077-24-44.705W	FI G 4s	15	4	SG-SY on pile.	
39370	- Day beacon 25	34-30-11.742N 077-25-04.909W				SG-SY on pile.	
39375	- LIGHT 27	34-29-33.811N 077-27-06.114W	FI G 4s	18	4	SG-SY on pile.	
39380	- Day beacon 29	34-29-26.362N 077-27-22.808W				SG-SY on pile.	
39385	- Day beacon 31	34-29-13.115N 077-27-53.986W				SG-SY on pile.	
39390	- Day beacon 32	34-29-07.262N 077-28-11.796W				TR-TY on pile.	
39395	- Day beacon 37	34-28-56.341N 077-28-32.826W				SG-SY on pile.	
39400	- LIGHT 39	34-28-41.931N 077-29-05.552W	FI G 4s	18	4	SG-SY on pile.	
39405	- Day beacon 41	34-28-31.996N 077-29-28.853W				SG-SY on pile.	
39410	- Day beacon 43	34-28-26.445N 077-29-40.792W				SG-SY on pile.	
39415	- Day beacon 45	34-28-18.829N 077-29-58.987W				SG-SY on pile.	
39420	- Day beacon 47	34-28-12.797N 077-30-12.947W				SG-SY on pile.	
39425	- LIGHT 49	34-28-05.263N 077-30-28.841W	Q G	18	4	SG-SY on pile.	
39430	- Day beacon 51	34-27-56.349N 077-30-38.640W				SG-SY on pile.	
39435	- Day beacon 53	34-27-44.062N 077-30-52.883W				SG-SY on pile.	
39440	- Day beacon 57	34-27-19.783N 077-31-20.018W				SG-SY on pile.	
39445	- Day beacon 59	34-27-08.297N 077-31-33.193W				SG-SY on pile.	
39450	- LIGHT 61	34-26-56.862N 077-31-45.020W	FI G 4s	15	4	SG-SY on pile.	
39455	- Day beacon 65	34-26-35.897N 077-32-08.953W				SG-SY on pile.	
39460	- Day beacon 69	34-26-12.284N 077-32-35.562W				SG-SY on pile.	
39463	Sears Landing Channel Day beacon 1	34-25-55.260N 077-32-58.440W				SG on pile.	Private aid.
39463.1	Sears Landing Channel Day beacon 2	34-25-55.860N 077-32-57.780W				TR on pile.	Private aid.
39463.2	Sears Landing Channel Warning Day beacon W	34-25-56.760N 077-32-59.400W				Yellow dayboard on pile.	Private aid.
39463.3	Sears Landing Channel Day beacon 4	34-25-57.730N 077-32-59.840W				TR on pile.	Private aid.
39463.4	Sears Landing Channel Day beacon 6	34-25-58.750N 077-33-00.860W				TR on pile.	Private aid.
39463.5	Sears Landing Channel Day beacon 8	34-26-00.060N 077-33-01.260W				TR on pile.	Private aid.
39465	- LIGHT 71	34-25-45.738N 077-33-06.067W	FI G 4s	15	4	SG-SY on multi- pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
New River - Cape Fear River							
<i>Aids located 30 feet outside channel limit.</i>							
39470	- Day beacon 72	34-25-41.657N 077-33-22.607W				TR-TY on pile.	
39475	- Day beacon 76	34-25-29.057N 077-33-56.267W				TR-TY on pile.	
39480	- Day beacon 78	34-25-22.997N 077-34-12.527W				TR-TY on pile.	
39485	- Day beacon 80	34-25-16.844N 077-34-27.508W				TR-TY on pile.	
39490	- Day beacon 82	34-25-09.432N 077-34-46.890W				TR-TY on pile.	
39493	- LIGHT 82A	34-24-59.960N 077-35-12.850W	Q R		4	TR-TY on pile.	
39500	- Day beacon 84	34-24-51.153N 077-35-26.039W				TR-TY on pile.	
39505	- Day beacon 86	34-24-41.673N 077-35-39.905W				TR-TY on pile.	
39507	- LIGHT 89	34-24-31.216N 077-35-51.207W	FI G 2.5s	15	4	SG-SY on pile.	
39510	- Day beacon 90	34-24-18.398N 077-36-13.782W				TR-TY on pile.	
39515	- Day beacon 92	34-24-07.188N 077-36-29.688W				TR-TY on pile.	
39520 30140	NEW RIVER TO CAPE FEAR RIVER JUNCTION LIGHT BC	34-24-37.821N 077-35-41.272W	FI (2+1)G 6s	15	4	JG-SY on pile.	
39525	- LIGHT 93	34-23-54.719N 077-36-44.381W	FI G 4s	16	4	SG-SY on pile.	
39527	- LIGHT 94	34-23-11.235N 077-37-50.945W	FI R 2.5s	15	4	TR-TY on pile.	
39530	- LIGHT 96	34-22-33.198N 077-38-47.140W	FI R 4s	15	4	TR-TY on pile.	
39545	- LIGHT 98	34-21-42.504N 077-40-12.894W	FI R 4s	18	3	TR-TY on pile.	
39545.1	- Buoy 98A	34-21-19.181N 077-40-52.450W				Red nun with yellow triangle.	
39545.3	- Buoy 98B	34-21-15.681N 077-40-58.983W				Red nun with yellow triangle.	
39545.5	- Buoy 98C	34-21-14.129N 077-41-02.335W				Red nun with yellow triangle.	
39547	- Buoy 99	34-21-34.123N 077-40-23.172W				Green can with yellow square.	
39548	- Buoy 99A	34-21-17.876N 077-40-54.113W				Green can yellow square.	
39549	- Buoy 99B	34-21-16.006N 077-40-56.297W				Green can with yellow square.	
39549.1	- Buoy 99C	34-21-13.201N 077-41-01.781W				Green can with yellow square.	
39550	- LIGHT 100	34-20-38.571N 077-42-01.506W	FI R 4s	18	4	TR-TY on pile.	
39555	- Day beacon 102	34-20-08.089N 077-42-16.481W				TR-TY on pile.	
39560	- LIGHT 103	34-19-44.590N 077-42-27.214W	FI G 4s	15	4	SG-SY on pile.	
39565	- Day beacon 105	34-19-25.568N 077-42-56.980W				SG-SY on multi- pile structure.	
39570	- LIGHT 107	34-19-03.114N 077-43-28.991W	FI G 4s	15	4	SG-SY on pile.	
39575	- Day beacon 108	34-18-49.355N 077-43-42.476W				TR-TY on pile.	
39580	- Day beacon 110	34-18-32.453N 077-43-56.323W				TR-TY on pile.	
39585	- Day beacon 114	34-17-59.761N 077-44-23.347W				TR-TY on pile.	
39590	- LIGHT 118	34-17-25.622N 077-44-51.106W	FI R 4s	15	3	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
New River - Cape Fear River							
<i>Aids located 30 feet outside channel limit.</i>							
39595	- Day beacon 120	34-16-56.136N 077-45-14.988W				TR-TY on pile.	
39597	- Buoy 121	34-15-02.559N 077-46-54.785W				Green can with yellow square.	
39598	- Buoy 121A	34-14-58.324N 077-46-58.236W				Green can with yellow square.	
39600	- LIGHT 122	34-15-12.288N 077-46-46.486W	FI R 4s	18	4	TR-TY on pile.	
39601	- Buoy 122A	34-15-02.668N 077-46-55.799W				Red nun with yellow square.	
39603	MASON INLET PIER LIGHT A	34-15-00.954N 077-46-57.413W	FI Y 6s			Yellow.	Private aid.
39603.1	MASON INLET PIER LIGHT B	34-14-59.812N 077-46-58.480W	FI Y 6s			Yellow.	Private aid.
39605	- Day beacon 123	34-14-46.214N 077-47-06.632W				SG-SY on pile.	
39610	- Day beacon 124	34-14-18.927N 077-47-33.299W				TR-TY on pile.	
39615	- LIGHT 125	34-13-50.837N 077-47-56.773W	FI G 4s	15	4	SG-SY on pile.	
39620	- LIGHT 127	34-12-47.676N 077-49-01.122W	FI G 4s	15	4	SG-SY on pile.	
Bradley Creek							
39621.1	- LIGHT 1	34-12-24.480N 077-49-12.960W	FI G 2s	12		SG on pile.	Private aid.
39621.2	- LIGHT 2	34-12-26.220N 077-49-11.700W	FI R 2s	12		TR on pile.	Private aid.
39621.3	- Day beacon 3	34-12-30.780N 077-49-25.500W				SG on pile.	Private aid.
39621.4	- Day beacon 4	34-12-32.100N 077-49-23.820W				TR on pile.	Private aid.
39621.5	- Day beacon 5	34-12-33.300N 077-49-29.880W				SG on pile.	Private aid.
39621.6	- Day beacon 6	34-12-33.840N 077-49-29.160W				TR on pile.	Private aid.
39621.7	- LIGHT 7	34-12-35.160N 077-49-34.560W	FI G 4s	12		SG on pile.	Private aid.
39621.8	- Day beacon 8	34-12-35.940N 077-49-32.820W				TR on pile.	Private aid.
39621.9	- LIGHT 9	34-12-38.760N 077-49-41.160W	FI G 4s	12		SG on pile.	Private aid.
39623.1	- Day beacon 10	34-12-40.200N 077-49-41.160W				TR on pile.	Private aid.
39623.2	- LIGHT 12	34-12-44.700N 077-49-48.060W	Q R	12		TR on pile.	Private aid.
39623.3	- LIGHT 14	34-12-49.680N 077-49-52.680W	FI R 4s	12		TR on pile.	Private aid.
39623.4	- Day beacon 16	34-12-51.780N 077-49-55.980W				TR on pile.	Private aid.
New River - Cape Fear River							
<i>Aids located 30 feet outside channel limit.</i>							
39625	- LIGHT 128	34-11-48.782N 077-49-24.201W	FI R 4s	15	4	TR-TY on pile.	
39630	- Buoy 129	34-11-30.716N 077-49-34.683W				Green can with yellow square.	
39635	- LIGHT 129A	34-11-16.761N 077-49-42.756W	FI G 2.5s	15	3	SG-SY on pile.	
39640	- LIGHT 130	34-10-26.191N 077-50-26.207W	FI R 4s	15	4	TR-TY on pile.	
39645	- Day beacon 134	34-09-58.771N 077-50-47.027W				TR-TY on pile.	
39650	- Day beacon 135	34-09-33.112N 077-51-02.202W				SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)							
New River - Cape Fear River							
<i>Aids located 30 feet outside channel limit.</i>							
39655	- LIGHT 137	34-09-04.912N 077-51-24.180W	FI G 4s	15	4	SG-SY on pile.	
39660	- Day beacon 138	34-08-53.297N 077-51-30.691W				TR-TY on multi-pile structure.	
39665	- Day beacon 139	34-08-35.349N 077-51-35.549W				SG-SY on pile.	
39670	- Day beacon 140	34-08-09.373N 077-51-50.213W				TR-TY on pile.	
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
New River - Cape Fear River							
<i>Aids located 35 feet outside channel limit.</i>							
39675	- Day beacon 141	34-07-45.032N 077-51-57.299W				SG-SY on pile.	
39680	- Day beacon 143	34-07-21.384N 077-52-07.737W				SG-SY on pile.	
39685	- LIGHT 145	34-07-06.931N 077-52-13.547W	FI G 4s	18	4	SG-SY on pile.	
39695	- Day beacon 148	34-06-46.397N 077-52-22.153W				TR-TY on pile.	
39700	- Day beacon 149	34-06-32.142N 077-52-25.494W				SG-SY on pile.	
39705	- Day beacon 150	34-06-11.196N 077-52-33.431W				TR-TY on pile.	
39710	- Day beacon 151	34-05-54.091N 077-52-37.127W				SG-SY on pile.	
39715	- Day beacon 152	34-05-34.347N 077-52-46.066W				TR-TY on pile.	
39720	- LIGHT 153	34-05-13.616N 077-52-49.896W	FI G 4s	15	4	SG-SY on multi-pile structure.	
39725	- Buoy 154	34-04-52.339N 077-52-57.374W				Red nun with yellow triangle.	
39726	- Buoy 154A	34-04-45.533N 077-52-59.610W				Red nun with yellow triangle.	
39730	- Buoy 155	34-04-49.562N 077-52-56.864W				Green can with yellow square.	
Inlet Watch Yacht club Harbor							
39733	- LIGHT 1	34-04-40.500N 077-53-07.620W	FI G 2.5s	10		SG on pile.	Private aid.
39733.1	- LIGHT 2	34-04-40.740N 077-53-06.600W	FI R 4s	10		TR on pile.	Private aid.
New River - Cape Fear River							
<i>Aids located 35 feet outside channel limit.</i>							
39735	- Buoy 155A	34-04-37.854N 077-53-01.430W				Green can with yellow square.	
39740	- Day beacon 156	34-04-21.504N 077-53-09.253W				TR-TY on pile.	
39745	- Day beacon 157	34-04-06.031N 077-53-11.533W				SG-SY on pile.	
39750	- Day beacon 159	34-03-50.233N 077-53-16.905W				SG-SY on pile.	
39755	- LIGHT 161	34-03-32.200N 077-53-22.046W	FI G 4s	15	5	SG-SY on multi-pile structure.	
39756	- Buoy 161A	34-03-07.435N 077-54-52.270W				Green can with yellow square.	
39757	- Buoy 162	34-03-09.401N 077-54-39.643W				Red nun with yellow triangle.	
39758	- Buoy 162A	34-03-07.178N 077-55-03.329W				Red nun with yellow triangle.	
Carolina Beach Harbor							
39760	- Channel Day beacon 2	34-03-25.458N 077-53-24.225W				TR on pile.	
39765	- Channel Day beacon 4	34-03-15.442N 077-53-21.598W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
New River - Cape Fear River							
Carolina Beach Harbor							
39770	- Channel Day beacon 5	34-03-05.237N 077-53-22.429W				SG on pile.	
39780	- Channel Day beacon 7	34-02-34.496N 077-53-25.416W				SG on pile.	
New River - Cape Fear River							
<i>Aids located 35 feet outside channel limit.</i>							
39825	- Lighted Buoy 163	34-03-04.744N 077-55-08.715W	FI G 4s		4	Green with yellow square.	
39836	- Day beacon 164	34-03-04.653N 077-55-15.694W				TR-TY on pile.	
Carolina Beach State Park							
39847	- Day beacon 1	34-03-01.740N 077-55-14.700W				SG on pile.	Private aid.
39847.1	- Day beacon 2	34-03-01.980N 077-55-14.880W				TR on pile.	Private aid.
39847.2	- Day beacon 3	34-03-00.540N 077-55-12.600W				SG on pile.	Private aid.
39847.3	- Day beacon 4	34-03-00.400N 077-55-13.700W				TR on pile.	Private aid.
39847.4	- Day beacon 5	34-03-00.540N 077-55-09.960W				SG on pile.	Private aid.
39847.5	- Day beacon 6	34-03-00.600N 077-55-10.620W				TR on pile.	Private aid.
New River - Cape Fear River							
<i>Aids located 35 feet outside channel limit.</i>							
39850	- Day beacon 165	34-03-00.451N 077-55-20.447W				SG-SY on pile.	
39855	- Day beacon 167	34-02-55.454N 077-55-31.516W				SG-SY on pile.	
39857	- LIGHT 168	34-02-57.310 N 077-55-33.230 W	Q R	15	4	TR-TY on pile.	
39860	- Day beacon 170	34-02-37.111N 077-55-45.383W				TR-TY on pile.	
39865	- Day beacon 172	34-02-24.664N 077-55-51.176W				TR-TY on pile.	
39870	- Day beacon 174	34-02-13.782N 077-55-58.285W				TR-TY on pile.	
39875	- Day beacon 176	34-02-02.621N 077-56-05.753W				TR-TY on pile.	
39880 30690	- LIGHT 177	34-01-47.266N 077-56-10.822W	FI G 4s	16	4	SG-SY on pile.	
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
39885 30695	- Channel Lighted Buoy 35	34-02-03.218N 077-56-28.755W	FI G 4s		4	Green.	
39890 30675	UPPER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34-03-22.878N 077-56-25.370W	Q W (NIGHT) Q W (DAY)	17 19		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 5.5° either side of rangeline.
39895 30680	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 877 yards, 358.6° from front light.	34-03-48.913N 077-56-25.636W	Iso W 6s (NIGHT) Iso W 6s (DAY)	51 49		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 0.5° either side of rangeline. NIGHT : Visible 5.5° either side of rangeline.
39895.1 30680.1	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	34-03-48.913N 077-56-25.636W	FI W 4s	15	4	Located on same structure as Upper Midnight Channel Range Rear Light.	
39900 30685	- Channel Lighted Buoy 33	34-01-23.696N 077-56-28.319W	FI G 2.5s		4	Green with yellow triangle.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
39905 30670	- Channel Lighted Buoy 31	34-00-38.329N 077-56-28.140W	Q G		4	Green with yellow triangle.	
39910 30665	- Channel Lighted Buoy 30	34-00-08.279N 077-56-29.048W	FI R 4s		4	Red with yellow square.	
39915 30640	LOWER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34-00-59.298N 077-56-17.359W	Q W (NIGHT) Q W (DAY)	21 19		On skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side or rangeline.
39920 30645	LOWER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 800 yards, 013.9° from front light.	34-01-22.280N 077-56-10.224W	Iso W 6s (NIGHT) Iso W 6s (DAY)	46 44		On skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
39920.1 30645.1	LOWER MIDNIGHT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	34-01-22.280N 077-56-10.224W	FI W 4s	15	3	Located on same structure as Lower Midnight Channel North Range Rear Light.	
39925 30650	- Channel Lighted Buoy 29	33-59-24.766N 077-56-50.999W	FI G 4s		4	Green with yellow triangle.	
39930 30635	- Channel Lighted Buoy 28	33-59-13.444N 077-56-46.053W	Q R		4	Red with yellow square.	
39935 30555	REAVES POINT CHANNEL RANGE FRONT LIGHT	33-57-40.832N 077-56-59.309W	Iso W 2s (NIGHT) Iso W 2s (DAY)	21 15		On multi-pile structure. On same structure as Snows Marsh Channel Range Front Light.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around higher intensity 1.5° either side of rangeline.
39940 30560	REAVES POINT CHANNEL RANGE REAR LIGHT 1,180 yards, 184.7° from front light.	33-57-05.983N 077-57-03.214W	Iso W 6s (NIGHT) Iso W 6s (DAY)	40 37		On multi-pile structure.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible 5.5° either side of rangeline.
39941 30560.5	REAVES POINT CHANNEL RANGE REAR PASSING LIGHTS (2)	33-57-05.983N 077-57-03.214W	FI W 4s	15	4	On same structure as Reaves Point Channel Range Rear Light.	Located on corners of platform.
39945 30550	- Channel Lighted Buoy 27	33-58-16.120N 077-56-59.736W	Q G		4	Green with yellow triangle.	
39950 30535	HORSESHOE SHOAL CHANNEL RANGE FRONT LIGHT	33-56-34.584N 077-57-48.841W	Q W	15		On skeleton tower.	Lighted throughout 24 hours. DAY : Visible 4.0° either side of rangeline. NIGHT : Visible all around; higher intensity 4.0° either side of rangeline.
39955 30540	HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT 1475 yards, 203.8° from front light.	33-55-54.516N 077-58-09.984W	Iso W 6s	44		On skeleton tower.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
39960 30545	- Channel Lighted Buoy 26	33-57-33.625N 077-57-11.954W	FI R 4s		4	Red with yellow square.	
39965 30530	- Channel Lighted Buoy 25	33-57-14.805N 077-57-35.797W	Q G		4	Green with yellow triangle.	
39965.1 30531	- Channel Lighted Buoy 25A	33-57-31.363N 077-57-21.930W	Q G		4	Green with yellow triangle.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
39966 30491	FEDERAL POINT RANGE FRONT LIGHT	33-58-11.509N 077-56-49.428W	FI W 2.5s	22		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around higher intensity 1.5° either side of rangeline.
39967 30492	FEDERAL POINT RANGE REAR LIGHT 966 yards, 338.6° from front light.	33-57-44.703N 077-56-37.196W	Iso W 6s	42		On multi-pile structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
39969 30494	FEDERAL POINT RANGE REAR PASSING LIGHTS (2)	33-57-44.703N 077-56-37.196W	FI W 4s	17	4	On same structure as Federal Point Range Rear Light.	Located on corners of platform.
39970 30485	SNOWS MARSH CHANNEL RANGE FRONT LIGHT	33-57-40.800N 077-56-59.312W	Iso W 2s (NIGHT) Iso W 2s (DAY)	21 15		On multi-pile structure. On same structure as Reaves Point Channel Range Front Light.	Lighted throughout 24 hours. DAY : Visible 1.5° either side of rangeline. NIGHT : Visible all around; higher intensity 1.5° either side of rangeline.
39975 30490	SNOWS MARSH CHANNEL RANGE REAR LIGHT 1,495 yards, 045.3° from front light.	33-58-11.631N 077-56-21.049W	Iso W 6s (NIGHT) Iso W 6s (DAY)	55 52		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible 5.5° either side of rangeline.
39976 30490.5	SNOWS MARSH RANGE REAR PASSING LIGHTS (2)	33-58-11.631N 077-56-21.049W	FI W 4s	15	5	On same structure as Snows Marsh Range Rear Light.	
39980 30525	- Channel Lighted Buoy 23	33-56-45.814N 077-58-11.524W	FI G 4s		4	Green with yellow triangle.	
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
Cape Fear River							
Price Creek-ADM Terminal							
39985 30495	PRICE CREEK SOUTH MOORING DOLPHIN LIGHT	33-56-00.534N 077-59-13.006W	FI Y 4s	12		On dolphin.	Private aid.
39990 30500	PRICE CREEK SOUTH BRESTING DOLPHIN LIGHT	33-56-02.626N 077-59-09.959W	FI Y 4s	12		On dolphin.	Private aid.
39995 30505	PRICE CREEK LOADING PLATFORM LIGHTS (2)	33-56-03.626N 077-59-08.959W	FI Y 4s	12		On platform.	Private aid.
40000 30510	PRICE CREEK NORTH BRESTING DOLPHIN LIGHT	33-56-04.626N 077-59-08.459W	FI Y 4s	12		On dolphin.	Private aid.
40005 30515	PRICE CREEK NORTH MOORING DOLPHIN LIGHT	33-56-07.626N 077-59-04.459W	FI Y 4s	12		On dolphin.	Private aid.
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
40010 30520	- Channel Lighted Buoy 22	33-56-13.061N 077-58-43.999W	FI R 4s		4	Red with yellow square.	
40011	DEEP POINT MARINA JETTY LIGHT 1	33-55-46.000N 077-59-39.800W	Q G	12		SG on pile.	Private aid.
40013	DEEP POINT MARINA JETTY LIGHT 2	33-55-47.000N 077-59-37.500W	Q R	12		TR on pile.	Private aid.
40015 30480	- Channel Lighted Buoy 20	33-55-29.126N 077-59-34.960W	Q R		4	Red with yellow square.	
40017 30477	- WARNING LIGHT A	33-55-16.690N 077-59-46.330W	FI W 4s	7		On pile.	Private aid.
40020 30475	- Channel Lighted Buoy 19	33-55-15.740N 078-00-15.664W	FI G 4s		4	Green with yellow triangle.	Marks pile of stone ballast.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
CAPE FEAR RIVER (Chart 11537)							
Cape Fear River							
40025 30460	LOWER SWASH CHANNEL RANGE FRONT LIGHT	33-55-51.393N 077-59-04.808W	Q W (NIGHT) Q W (DAY)	23 20		On multi-pile structure.	Lighted throughout 24 hours. Day : Visible 1.5° either side of rangeline. Night : Visible all around; higher intensity 1.5° either side of rangeline.
40030 30465	LOWER SWASH CHANNEL RANGE REAR LIGHT 767 yards, 055.1° from front light.	33-56-04.202N 077-58-42.252W	Iso W 6s (NIGHT) Iso W 6s (DAY)	45 42		On multi-pile structure.	Lighted throughout 24 hours. Day : Visible 1.5° either side rangeline. Night : Visible all around; higher intensity 1.5° either side of rangeline.
40035 30455	SOUTHPORT LIGHT 1	33-54-53.365N 078-01-11.505W	FI G 2.5s	15	3	SG-SY on multi- pile structure.	
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
Cape Fear River - Little River							
40045	- Buoy 2	33-54-55.457N 078-01-08.251W				Red nun with yellow triangle.	
40050	- LIGHT 2A	33-54-58.967N 078-01-46.155W	FI R 4s	15	4	TR-TY on pile.	
40053	- Day beacon 3	33-54-58.076N 078-01-55.428W				SG-SY on same structure as Southport Range Rear Light.	
40055	- Day beacon 5	33-55-03.321N 078-02-36.022W				SG-SY on pile.	
40060	- LIGHT 7 35 feet outside channel limit.	33-55-09.943N 078-03-16.973W	FI G 2.5s	15	3	SG-SY on pile.	
40065	- Day beacon 8	33-55-13.116N 078-03-27.560W				TR-TY on pile.	
40070	- Day beacon 9 35 feet outside channel limit.	33-55-12.627N 078-03-45.742W				SG-SY on pile.	
40075	- LIGHT 11	33-55-18.842N 078-04-34.510W	FI G 4s	18	4	SG-SY on pile.	
40080	- Day beacon 13	33-55-18.654N 078-05-13.643W				SG-SY on pile.	
40085	- Day beacon 15	33-55-18.698N 078-05-46.571W				SG-SY on pile.	
40090	- LIGHT 16	33-55-20.971N 078-06-44.105W	FI R 4s	18	4	TR-TY on pile.	Higher intensity beam toward Lockwoods Folly River.
40095	- LIGHT 18	33-55-44.311N 078-10-17.818W	FI R 4s	15	4	TR-TY on multi-pile structure.	
40100	- LIGHT 24	33-55-36.459N 078-11-21.966W	FI R 4s	18	4	TR-TY on multi-pile structure.	
40105	- Day beacon 26	33-55-26.309N 078-11-35.044W				TR-TY on pile.	
40110	- Day beacon 28	33-55-19.638N 078-11-42.583W				TR-TY on pile.	
40115	- LIGHT 29	33-55-08.898N 078-11-50.495W	FI G 4s	18	4	SG-SY on pile.	
40120	- Day beacon 32	33-55-14.304N 078-12-16.945W				TR-TY on pile.	
40125	- LIGHT 33	33-55-16.286N 078-12-45.422W	FI G 4s	15	4	SG-SY on pile.	
40130	- Day beacon 36	33-55-23.180N 078-12-54.035W				TR-TY on pile.	
Lockwoods Folly River							
40135	- Day beacon 1	33-55-29.004N 078-12-57.936W				SG on pile.	
40140	- Day beacon 2	33-55-35.814N 078-12-54.420W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
Cape Fear River - Little River							
Lockwoods Folly River							
40145	- Day beacon 4	33-55-43.388N 078-12-58.542W				TR on pile.	
40150	- Day beacon 5	33-55-54.278N 078-13-04.002W				SG on pile.	
40155	- Day beacon 6	33-55-59.948N 078-13-06.249W				TR on pile.	
40160	- Day beacon 7	33-56-13.088N 078-13-12.636W				SG on pile.	
40170	- Day beacon 9	33-56-31.920N 078-13-12.360W				SG on pile.	
40175	- Day beacon 10	33-56-40.392N 078-13-17.892W				TR on pile.	
40180	- Day beacon 12	33-56-49.688N 078-13-25.266W				TR on pile.	
40185	- Day beacon 14	33-57-06.596N 078-13-33.726W				TR on pile.	
Cape Fear River - Little River							
40195	- Day beacon 39 35 feet outside channel limit.	33-55-27.017N 078-13-04.961W				SG-SY on pile.	
40200	- LIGHT 40	33-55-32.024N 078-13-11.074W	FI R 4s	15	4	TR-TY on pile.	
40205	- Day beacon 41 35 feet outside channel limit.	33-55-26.932N 078-13-22.524W				SG-SY on pile.	
40210	- Day beacon 42 35 feet outside channel limit.	33-55-24.376N 078-13-33.122W				TR-TY on pile.	
40215	- LIGHT 44 35 feet outside channel limit.	33-55-19.070N 078-13-44.561W	FI R 4s	15	4	TR-TY on pile.	
40220	- Day beacon 46	33-55-18.314N 078-13-53.951W				TR-TY on pile.	
40223	- Buoy 46A	33-55-18.757N 078-14-05.806W				Red nun with yellow triangle.	
40224	- Buoy 46B	33-55-17.316N 078-14-14.004W				Red nun with yellow triangle.	
40225	- Buoy 47	33-55-17.318N 078-14-10.529W				Green can with yellow square.	
40230	- Buoy 47A	33-55-16.302N 078-14-12.427W				Green can with yellow square.	
40235	- Buoy 48	33-55-15.702N 078-14-14.888W				Red nun with yellow triangle.	
40240	- LIGHT 48A	33-55-13.187N 078-14-33.307W	FI R 4s	15	3	TR-TY on pile.	
40245	- LIGHT 50	33-55-07.458N 078-15-19.617W	FI R 4s	14	3	TR-TY on pile.	
40250	- LIGHT 51	33-55-04.626N 078-15-42.085W	FI G 4s	15	4	SG-SY on pile.	
40255	- LIGHT 51A	33-54-57.444N 078-16-13.123W	FI G 4s	15	4	SG-SY on pile.	
40260	- Day beacon 53	33-54-57.451N 078-16-49.325W				SG-SY on pile.	
40265	- Day beacon 55	33-54-57.250N 078-17-24.440W				SG-SY on pile.	
40270	- Day beacon 57	33-54-58.019N 078-17-56.765W				SG-SY on pile.	
40275	- LIGHT 59	33-54-57.401N 078-18-29.708W	FI G 4s	15	4	SG-SY on pile.	
40280	- Day beacon 61	33-54-55.740N 078-18-57.120W				SG-SY on pile.	
40285	- Day beacon 63	33-54-53.871N 078-19-22.819W				SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
Cape Fear River - Little River							
40287	- Warning Day beacon	33-54-53.545N 078-19-22.861W				NW on pile worded DANGER SUBMERGED OBJECT.	
40290	- Day beacon 65	33-54-51.491N 078-19-46.408W				SG-SY on pile.	
40295	- LIGHT 67	33-54-49.625N 078-20-11.916W	FI G 4s	15	4	SG-SY on pile.	
40300	- Day beacon 69	33-54-45.474N 078-20-34.270W				SG-SY on pile.	
40305	- Day beacon 71	33-54-37.342N 078-21-20.310W				SG-SY on pile.	
40310	- LIGHT 71A 35 feet outside channel limit.	33-54-32.418N 078-21-44.205W	FI G 4s	15	4	SG-SY on pile.	
40315	- Day beacon 73 35 feet outside channel limit.	33-54-36.464N 078-21-56.549W				SG-SY on pile.	
40320	- Buoy 75	33-54-41.811N 078-22-11.244W				Green can with yellow square.	
40323	- Buoy 76	33-54-45.175N 078-22-16.639W				Red nun with yellow triangle.	
40325	- LIGHT 77	33-54-46.391N 078-22-25.345W	FI G 4s	15	4	SG-SY on pile.	
40330	- LIGHT 78	33-54-48.644N 078-22-33.089W	FI R 4s	15	3	TR-TY on pile.	
40335	- Day beacon 80	33-54-38.103N 078-22-50.224W				TR-TY on pile.	
40337	- Buoy 80A	33-54-28.927N 078-23-01.250W				Red nun with yellow triangle.	
40340	- Buoy 81	33-54-24.369N 078-23-04.244W				Green can with yellow square.	
40345	- Buoy 82	33-54-20.116N 078-23-12.776W				Red nun with yellow triangle.	
40350	- LIGHT 83	33-54-16.550N 078-23-21.325W	FI G 4s	15	4	SG-SY on pile.	
40355	- LIGHT 84	33-54-15.465N 078-23-42.572W	FI R 4s	15	3	TR-TY on pile.	
40360	- LIGHT 85	33-54-12.368N 078-24-08.521W	FI G 4s	16	4	SG-SY on pile.	
40365	- Day beacon 87	33-54-05.381N 078-24-37.651W				SG-SY on pile.	
40370	- Day beacon 89	33-53-58.528N 078-25-04.349W				SG-SY on pile.	
40375	- LIGHT 90	33-53-52.722N 078-25-35.956W	FI R 4s	15	3	TR-TY on pile.	
40380	- Day beacon 91	33-53-48.431N 078-25-50.647W				SG-SY on pile.	
40385	- LIGHT 93	33-53-40.761N 078-26-39.339W	FI G 4s	15	4	SG-SY on pile.	
40390	- Day beacon 95	33-53-33.180N 078-27-16.260W				SG-SY on pile.	
40395	- Day beacon 97	33-53-28.491N 078-27-39.652W				SG-SY on pile.	
40400	- LIGHT 98	33-53-25.412N 078-28-03.080W	FI R 4s	15	3	TR-TY on pile.	
40405	- Day beacon 99	33-53-20.512N 078-28-30.266W				SG-SY on pile.	
40410	- LIGHT 101 35 feet outside channel limit.	33-53-15.700N 078-29-08.337W	FI G 4s	15	4	SG-SY on pile.	
40415	- Day beacon 103 35 feet outside channel limit.	33-53-10.684N 078-29-27.523W				SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
INTRACOASTAL WATERWAY (North Carolina) - Fifth District							
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
Cape Fear River - Little River							
40420	- Day beacon 105 35 feet outside channel limit.	33-53-01.406N 078-30-03.769W				SG-SY on pile.	
40425	- LIGHT 108 35 feet outside channel limit.	33-52-42.246N 078-31-28.786W	FI R 4s	15	3	TR-TY on pile.	
40430	- Day beacon 109 35 feet outside channel limit.	33-52-37.302N 078-31-51.559W				SG-SY on pile.	
40435	- LIGHT 111 35 feet outside channel limit.	33-52-32.620N 078-32-25.036W	FI G 4s	15	4	SG-SY on pile.	
40440	- Day beacon 113	33-52-22.971N 078-32-45.142W				SG-SY on pile.	
40445	- Day beacon 115	33-52-13.115N 078-33-04.165W				SG-SY on pile.	
INTRACOASTAL WATERWAY (South Carolina) - Fifth District							
MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)							
Cape Fear River - Little River							
40450	- LIGHT 116	33-51-55.060N 078-33-44.018W	FI R 4s	18	3	TR-TY on pile.	
40455	- LIGHT 117	33-51-51.730N 078-34-04.074W	FI G 4s	15	4	SG-SY on pile.	
40460	- LIGHT 119	33-52-04.493N 078-34-16.577W	FI G 4s	15	4	SG-SY on pile.	

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J1285.40	2275	J1314.30	3170	J1329.81	3895	J1411.44	10405
J1285.80	2300	J1314.60	3201	J1330.00	3905	J1411.46	10415
J1286.00	2305	J1314.70	3220	J1330.10	3910	J1411.48	10430
J1286.10	2310	J1314.80	3225	J1330.25	3915	J1411.60	10440
J1288.00	2345	J1315.00	3230	J1330.30	3935	J1411.80	10450
J1290.00	2420	J1315.10	3235	J1330.31	3940	J1413.00	10495
J1292.00	2445	J1315.40	3250	J1330.60	3945	J1413.10	10500
J1292.10	2450	J1315.70	3275	J1330.70	3950	J1414.00	10505
J1293.00	1990	J1315.71	3280	J1331.00	3965	J1415.00	10510
J1294.00	1995	J1316.00	3370	J1331.10	3970	J1416.00	9310
J1296.50	2475	J1316.10	3375	J1331.20	3975	J1420.00	9380
J1296.70	2490	J1317.00	3305	J1331.30	3980	J1425.00	10895
J1297.00	2500	J1319.00	3320	J1331.60	3995	J1426.00	10905
J1297.20	2565	J1319.10	3325	J1331.70	4000	J1427.00	10925
J1297.40	2605	J1320.60	3340	J1332.40	4045	J1428.00	10945
J1298.00	2505	J1322.00	3415	J1332.50	4050	J1429.00	10965

CROSS REFERENCE - INTERNATIONAL VS. U.S. LIGHT NUMBER

Inter.	-	U.S.	Inter.	-	U.S.	Inter.	-	U.S.	Inter.	-	U.S.
J1430.00	.....	10995	J1468.20	.....	11310	J1477.80	.....	12680	J1954.00	.....	18570
J1430.20	.....	11000	J1469.00	.....	11315	J1477.85	.....	12685	J1956.00	.....	18595
J1431.00	.....	10580	J1469.20	.....	11320	J1477.90	.....	12690	J1960.00	.....	18605
J1433.00	.....	10595	J1470.00	.....	11215	J1477.95	.....	12695	J1970.00	.....	18745
J1433.40	.....	10600	J1472.00	.....	11225	J1478.05	.....	12705	J1974.00	.....	7560
J1433.60	.....	10605	J1474.00	.....	11230	J1478.10	.....	12710	J1974.70	.....	18795
J1434.00	.....	10615	J1475.00	.....	11380	J1478.15	.....	12720	J1975.40	.....	18820
J1434.15	.....	10625	J1475.05	.....	11400	J1478.25	.....	12735	J1978.00	.....	7545
J1434.20	.....	10635	J1475.20	.....	11470	J1478.30	.....	12745	J1979.00	.....	23460
J1434.40	.....	10645	J1475.25	.....	11475	J1478.35	.....	12750	J1980.00	.....	23475
J1434.60	.....	10650	J1475.30	.....	11490	J1478.40	.....	12755	J1982.00	.....	23280
J1434.80	.....	10655	J1475.40	.....	11515	J1478.45	.....	12760	J1984.00	.....	23300
J1435.00	.....	9480	J1475.45	.....	11645	J1478.50	.....	12765	J1986.00	.....	23360
J1436.00	.....	9495	J1475.60	.....	11700	J1478.60	.....	12780	J1986.20	.....	23365
J1439.00	.....	9585	J1475.65	.....	11705	J1478.65	.....	12785	J1986.40	.....	23370
J1439.10	.....	9590	J1475.70	.....	11720	J1478.70	.....	12790	J1987.00	.....	23380
J1440.00	.....	9635	J1475.90	.....	11780	J1478.75	.....	12795	J1987.60	.....	23390
J1440.05	.....	9640	J1476.20	.....	12055	J1478.80	.....	12815	J1987.70	.....	23395
J1440.10	.....	9645	J1476.25	.....	12060	J1489.50	.....	12870	J1988.00	.....	23405
J1440.15	.....	9650	J1476.30	.....	12065	J1490.00	.....	12905	J1988.4	.....	23435
J1440.20	.....	10660	J1476.31	.....	12070	J1500.00	.....	13265	J1988.60	.....	23445
J1440.40	.....	10675	J1476.40	.....	12125	J1500.60	.....	13285	J1992.00	.....	23495
J1440.60	.....	10700	J1476.55	.....	12130	J1501.00	.....	13190	J1992.20	.....	23500
J1440.80	.....	10735	J1476.56	.....	12135	J1502.20	.....	13220	J1992.40	.....	23510
J1440.94	.....	10745	J1476.60	.....	12235	J1502.40	.....	13235	J1994.00	.....	23550
J1441.60	.....	9665	J1476.61	.....	12240	J1504.00	.....	13455	J1995.00	.....	23560
J1441.70	.....	9675	J1476.70	.....	12285	J1506.00	.....	14110	J2000.00	.....	23700
J1441.80	.....	9695	J1476.75	.....	12295	J1508.00	.....	13550	J2000.20	.....	23750
J1442.60	.....	9655	J1476.80	.....	12300	J1508.10	.....	13555	J2000.25	.....	23760
J1443.00	.....	9725	J1476.85	.....	12305	J1509.00	.....	13570	J2000.40	.....	23780
J1443.20	.....	9730	J1476.90	.....	12335	J1509.20	.....	13575	J2000.60	.....	23785
J1443.40	.....	9740	J1476.95	.....	12340	J1916.00	.....	17995	J2000.80	.....	23820
J1446.00	.....	9800	J1477.00	.....	12390	J1916.40	.....	18005	J2002.00	.....	23965
J1446.10	.....	9805	J1477.05	.....	12395	J1917.00	.....	18010	J2003.00	.....	23975
J1448.60	.....	9940	J1477.10	.....	12415	J1918.00	.....	18030	J2004.00	.....	23980
J1449.40	.....	36825	J1477.11	.....	12420	J1930.20	.....	18145	J2007.00	.....	23990
J1449.50	.....	36830	J1477.15	.....	12490	J1930.40	.....	18150	J2007.40	.....	23995
J1450.20	.....	36880	J1477.20	.....	12505	J1931.00	.....	18130	J2008.00	.....	24005
J1450.30	.....	36885	J1477.25	.....	12510	J1931.20	.....	18135	J2008.60	.....	24020
J1454.00	.....	9400	J1477.30	.....	12535	J1932.00	.....	18265	J2009.00	.....	24025
J1456.00	.....	9430	J1477.35	.....	12625	J1934.00	.....	18275	J2010.00	.....	24045
J1458.00	.....	10815	J1477.45	.....	12635	J1934.20	.....	18290	J2012.00	.....	24060
J1461.60	.....	10790	J1477.50	.....	12640	J1934.40	.....	18295	J2014.00	.....	24065
J1467.00	.....	11260	J1477.55	.....	12645	J1934.60	.....	18300	J2015.00	.....	24075
J1467.20	.....	11265	J1477.60	.....	12650	J1938.00	.....	18330	J2016.00	.....	24080
J1467.30	.....	11275	J1477.65	.....	12655	J1944.00	.....	18375	J2017.00	.....	24095
J1467.50	.....	11295	J1477.70	.....	12665	J1950.00	.....	18515	J2018.00	.....	24375
J1468.00	.....	11305	J1477.75	.....	12675	J1952.00	.....	18560	J2020.00	.....	24425

CROSS REFERENCE - INTERNATIONAL VS. U.S. LIGHT NUMBER

Inter.	-	U.S.	Inter.	-	U.S.	Inter.	-	U.S.	Inter.	-	U.S.
J2022.00		24400	J2093.80		19115	J2165.00		19285	J2211.00		19880
J2022.40		24410	J2094.00		19135	J2168.00		19300	J2211.10		19890
J2022.60		24415	J2096.00		19160	J2170.00		19305	J2211.20		19895
J2024.00		24380	J2098.00		19165	J2170.60		19320	J2212.20		20030
J2025.00		24385	J2100.00		19210	J2171.00		19345	J2212.40		7815
J2028.00		23590	J2100.50		19235	J2171.10		19350	J2213.00		7890
J2030.00		23615	J2100.60		19240	J2171.40		19335	J2213.20		7975
J2032.00		23605	J2102.00		19260	J2174.00		19325	J2214.00		7990
J2034.00		24450	J2102.20		19265	J2176.00		19395	J2218.00		8340
J2036.00		24455	J2102.40		19270	J2177.00		19400	J2222.00		26590
J2037.00		24465	J2102.60		19275	J2179.00		19415	J2223.00		26595
J2037.20		24470	J2104.00		7630	J2184.40		25995	J2224.00		26600
J2037.40		24475	J2106.00		24630	J2186.00		7750	J2227.00		26750
J2038.00		24495	J2107.00		24635	J2190.00		26015	J2227.20		26765
J2039.00		24480	J2108.00		24640	J2192.00		26055	J2227.40		26790
J2040.00		24505	J2109.00		24645	J2192.50		26120	J2227.60		26810
J2044.00		24515	J2110.00		24660	J2193.00		26165	J2228.80		20095
J2045.00		24520	J2110.40		24730	J2194.00		26185	J2229.00		20100
J2046.00		24525	J2110.60		24735	J2194.20		26200	J2229.20		20115
J2060.00		24580	J2114.00		24840	J2195.00		26265	J2229.40		20120
J2061.00		24585	J2115.00		24915	J2195.40		26270	J2229.60		20125
J2062.00		24590	J2116.00		25320	J2196.00		26345	J2229.70		20130
J2064.00		24595	J2118.00		25375	J2196.80		26460	J2230.00		20160
J2068.00		24600	J2124.00		24920	J2197.00		19450	J2230.10		20185
J2070.00		24605	J2128.00		24935	J2197.40		19470	J2230.80		20250
J2072.00		24610	J2130.00		24955	J2198.00		19475	J2230.90		20270
J2076.00		24615	J2134.00		24975	J2199.00		19480	J2230.94		20275
J2080.00		7590	J2136.00		24995	J2200.00		19500	J2231.00		20300
J2082.00		18860	J2138.00		25010	J2201.00		19510	J2246.00		8040
J2082.20		18865	J2139.00		25015	J2202.00		19515	J2246.10		8050
J2085.00		18880	J2140.00		25020	J2203.00		19545	J2246.50		27000
J2086.00		7605	J2140.10		25025	J2204.00		7760	J2246.60		27020
J2086.20		18890	J2141.00		25055	J2206.30		19670	J2246.70		27035
J2086.40		18895	J2142.00		25125	J2206.40		19675	J2248.00		8120
J2087.00		18900	J2142.20		25130	J2206.80		19570	J2250.00		8390
J2087.20		18910	J2142.60		25170	J2206.90		19580	J2250.10		8395
J2087.40		18920	J2146.00		25980	J2207.00		19585	J2251.00		8150
J2087.60		18945	J2148.00		25540	J2207.10		19595	J2251.10		8155
J2087.70		18950	J2149.00		25670	J2207.30		19590	J2252.00		8090
J2087.80		18960	J2150.00		25830	J2207.40		19605	J2252.10		8095
J2088.00		18990	J2150.40		25835	J2207.80		19625	J2254.00		20315
J2088.40		19010	J2151.00		25840	J2208.00		19630	J2254.60		20330
J2088.50		19020	J2156.00		25870	J2208.40		19645	J2256.00		20370
J2089.00		19030	J2157.00		25880	J2210.00		19780	J2257.00		20385
J2089.20		19035	J2158.00		25915	J2210.40		19785	J2258.00		20410
J2090.00		19055	J2159.00		25815	J2210.50		19745	J2260.00		20430
J2092.00		19065	J2160.00		25820	J2210.60		19815	J2260.80		20495
J2093.00		19090	J2161.00		25825	J2210.80		19835	J2261.00		20510

CROSS REFERENCE - INTERNATIONAL VS. U.S. LIGHT NUMBER

Inter.	-	U.S.	Inter.	-	U.S.	Inter.	-	U.S.	Inter.	-	U.S.
J2263.00		20535	J2351.00		9025	J2423.00		32365	J2496.6		30615
J2264.00		20545	J2351.10		9030	J2424		32370	J2500.00		30640
J2264.10		20550	J2352.00		9055	J2425.00		32375	J2500.10		30645
J2264.20		20580	J2352.10		9060	J2426.00		32360	J2501.00		30665
J2264.22		20600	J2353.00		9065	J2430.00		670	J2501.4		30670
J2264.24		20605	J2353.10		9070	J2434.20		29140	J2502.00		30675
J2264.26		20610	J2356.00		9105	J2436.00		29335	J2502.10		30680
J2266.00		20625	J2356.10		9110	J2436.10		29340	J2506.00		39880
J2266.20		20630	J2371.00		27860	J2437.00		29395	J2514.00		30735
J2270.00		8220	J2371.40		27875	J2437.10		29400	J2514.10		30740
J2270.10		8225	J2373.00		27880	J2437.40		29410	J2516.00		30705
J2271.00		20680	J2374.00		27895	J2437.60		29415	J2518.00		30730
J2271.20		20685	J2384.00		555	J2438.00		29430	J2524.00		30710
J2274.00		20705	J2385.00		570	J2438.10		29435	J2524.10		30715
J2280.00		20870	J2385.20		575	J2438.40		29450	J2526.00		30770
J2280.10		20875	J2385.40		580	J2439.00		34810	J2531.90		30760
J2282.40		20975	J2385.60		585	J2445.00		29470	J2532.00		30755
J2282.42		20980	J2386.00		590	J2446.00		38630	J2532.00		30800
J2282.50		20985	J2388.60		28180	J2446.2		38635	J2532.10		30805
J2284.00		20990	J2389.20		28240	J2446.40		38670	J2538.00		30785
J2284.20		20995	J2389.40		28260	J2447.00		38600	J2540.00		30790
J2284.40		21000	J2389.60		28280	J2450.00		38515	J2541.00		30795
J2284.41		21005	J2389.70		28295	J2450.20		38500	J2542.00		30815
J2284.50		21040	J2389.80		28300	J2450.40		38495	J2542.50		30830
J2284.60		21080	J2390.00		31905	J2452.20		34865	J2542.70		30835
J2284.70		21090	J2390.20		31920	J2454.00		29565	J2544.00		30775
J2285.00		21110	J2390.40		31915	J2466.00		835	J2544.10		30780
J2287.00		21120	J2390.50		31925	J2470.00		810	J2550.00		30820
J2288.00		21300	J2390.60		31930	J2472.00		30330	J2550.10		30825
J2291.40		21307	J2390.64		31935	J2472.10		30335	J2552.00		30860
J2298.00		8575	J2390.90		31950	J2473.00		30375	J2554.00		30845
J2299.10		8695	J2391.40		31960	J2473.10		30380	J2554.10		30850
J2311.00		27130	J2391.60		31965	J2474.00		30385	J2556.00		30855
J2313.00		27145	J2396.00		625	J2474.10		30390	J2560.00		30925
J2320.00		27360	J2400.00		640	J2476.00		30405	J2560.10		30930
J2322.00		8760	J2401.00		645	J2476.1		30410	J2564.00		30935
J2325.00		8820	J2404		32340	J2477.00		30420	J2565.00		30945
J2328.00		8880	J2408.00		660	J2478.00		30445	J2566		30940
J2330.00		27460	J2410.00		28970	J2480.00		30455	J2567.00		30950
J2331.00		27470	J2414.00		28985	J2484.00		30460	J2569.00		30955
J2332.00		27495	J2416.00		29015	J2484.10		30465	J2570		30960
J2338.00		8885	J2416.20		29020	J2488.00		30540	J2571.00		30970
J2338.10		8890	J2417.00		29045	J2494.00		30485			
J2340.00		8935	J2417.20		29055	J2494.10		30490			
J2340.10		8940	J2419.00		29080	J2494.80		30575			
J2342.00		8975	J2420.00		29100	J2495.00		30580			
J2346.00		9000	J2421.00		29110	J2496.20		30605			
J2348.10		8995	J2421.20		29120	J2496.4		30610			