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.

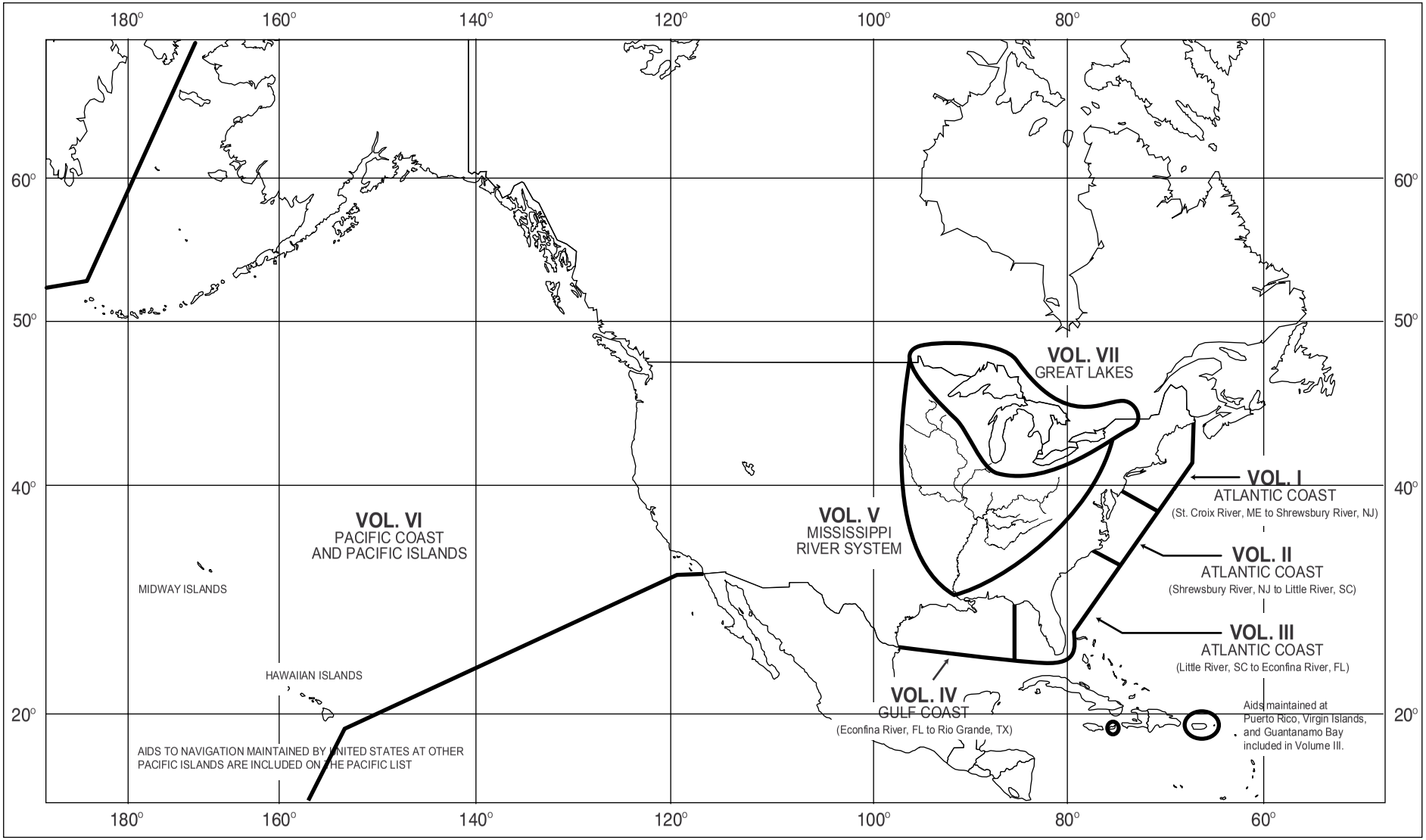
IMPORTANT
THIS LIGHT LIST SHOULD BE CORRECTED
EACH WEEK FROM THE LOCAL NOTICES TO MARINERS
OR NOTICES TO MARINERS AS APPROPRIATE.

2016

COMDTPUB P16502.2

LIMITS OF LIGHT LISTS PUBLISHED BY

U.S. COAST GUARD



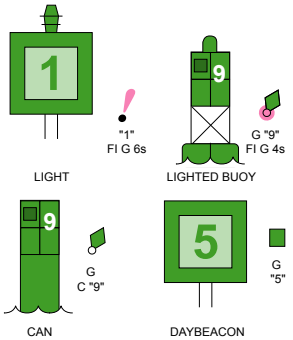
U.S. AIDS TO NAVIGATION SYSTEM
on navigable waters except Western Rivers

LATERAL SYSTEM AS SEEN ENTERING FROM SEAWARD

PORT SIDE
ODD NUMBERED AIDS

GREEN LIGHT ONLY

FLASHING (2)
FLASHING
OCCULTING
QUICK FLASHING
ISO

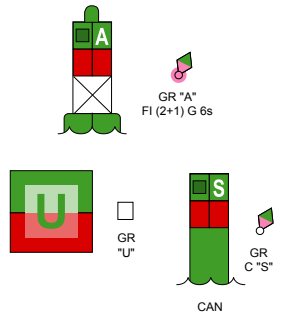


PREFERRED CHANNEL
NO NUMBERS - MAY BE LETTERED

PREFERRED
CHANNEL TO
STARBOARD
TOPMOST BAND
GREEN

GREEN LIGHT ONLY

COMPOSITE GROUP FLASHING (2+1)

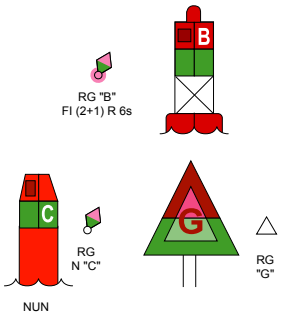


PREFERRED CHANNEL
NO NUMBERS - MAY BE LETTERED

PREFERRED
CHANNEL TO
PORT
TOPMOST BAND
RED

RED LIGHT ONLY

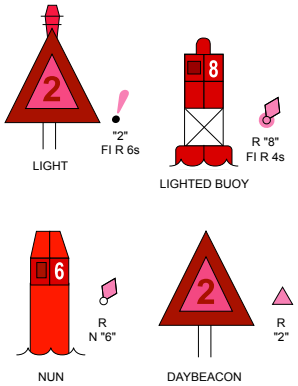
COMPOSITE GROUP FLASHING (2+1)



STARBOARD SIDE
EVEN NUMBERED AIDS

RED LIGHT ONLY

FLASHING (2)
FLASHING
OCCULTING
QUICK FLASHING
ISO

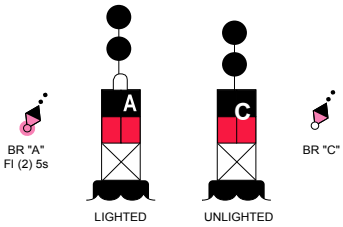


AIDS TO NAVIGATION HAVING NO LATERAL SIGNIFICANCE

ISOLATED DANGER
NO NUMBERS - MAY BE LETTERED

WHITE LIGHT ONLY

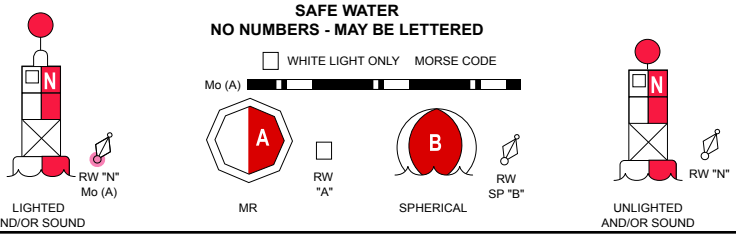
Fl (2) 5s



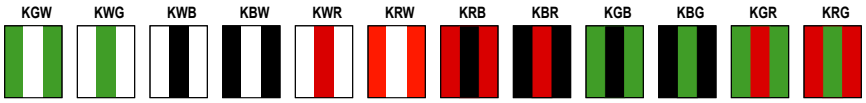
SAFE WATER
NO NUMBERS - MAY BE LETTERED

WHITE LIGHT ONLY MORSE CODE

Mo (A)

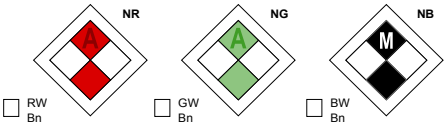


RANGE DAYBOARDS MAY BE LETTERED



DAYBOARDS - MAY BE LETTERED

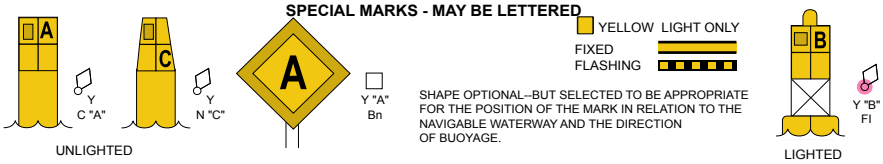
WHITE LIGHT ONLY



SPECIAL MARKS - MAY BE LETTERED

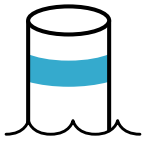
YELLOW LIGHT ONLY

FIXED
FLASHING



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

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



MOORING
BUOY

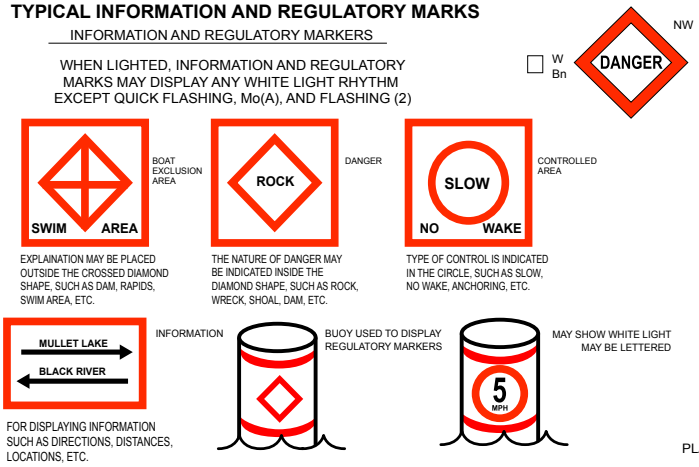
WHITE WITH BLUE BAND

MAY SHOW WHITE
REFLECTOR OR LIGHT

TYPICAL INFORMATION AND REGULATORY MARKS

INFORMATION AND REGULATORY MARKERS

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



EXPLAINATION 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.

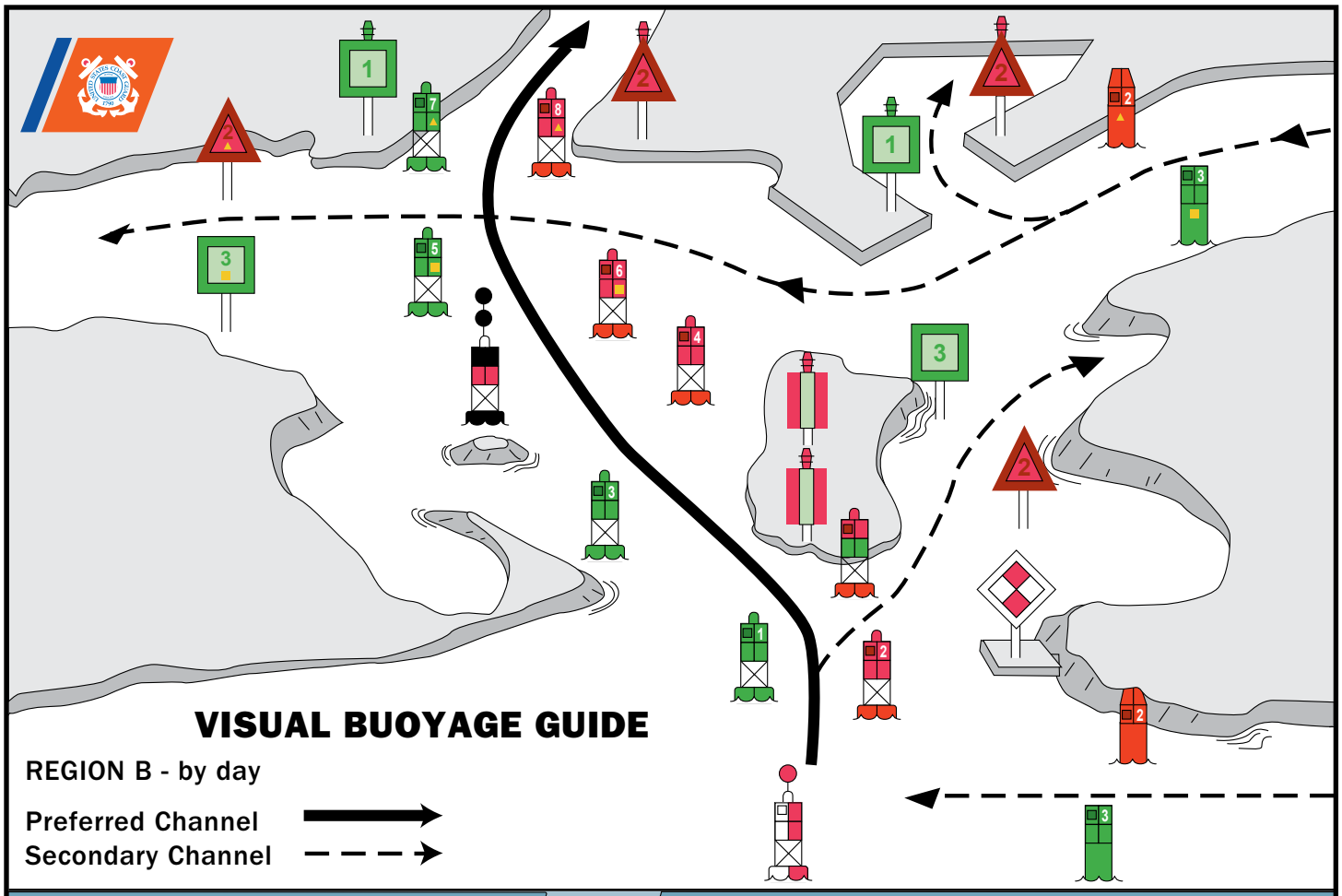
TYPE OF CONTROL IS INDICATED IN THE CIRCLE, SUCH AS SLOW, NO WAKE, ANCHORING, ETC.

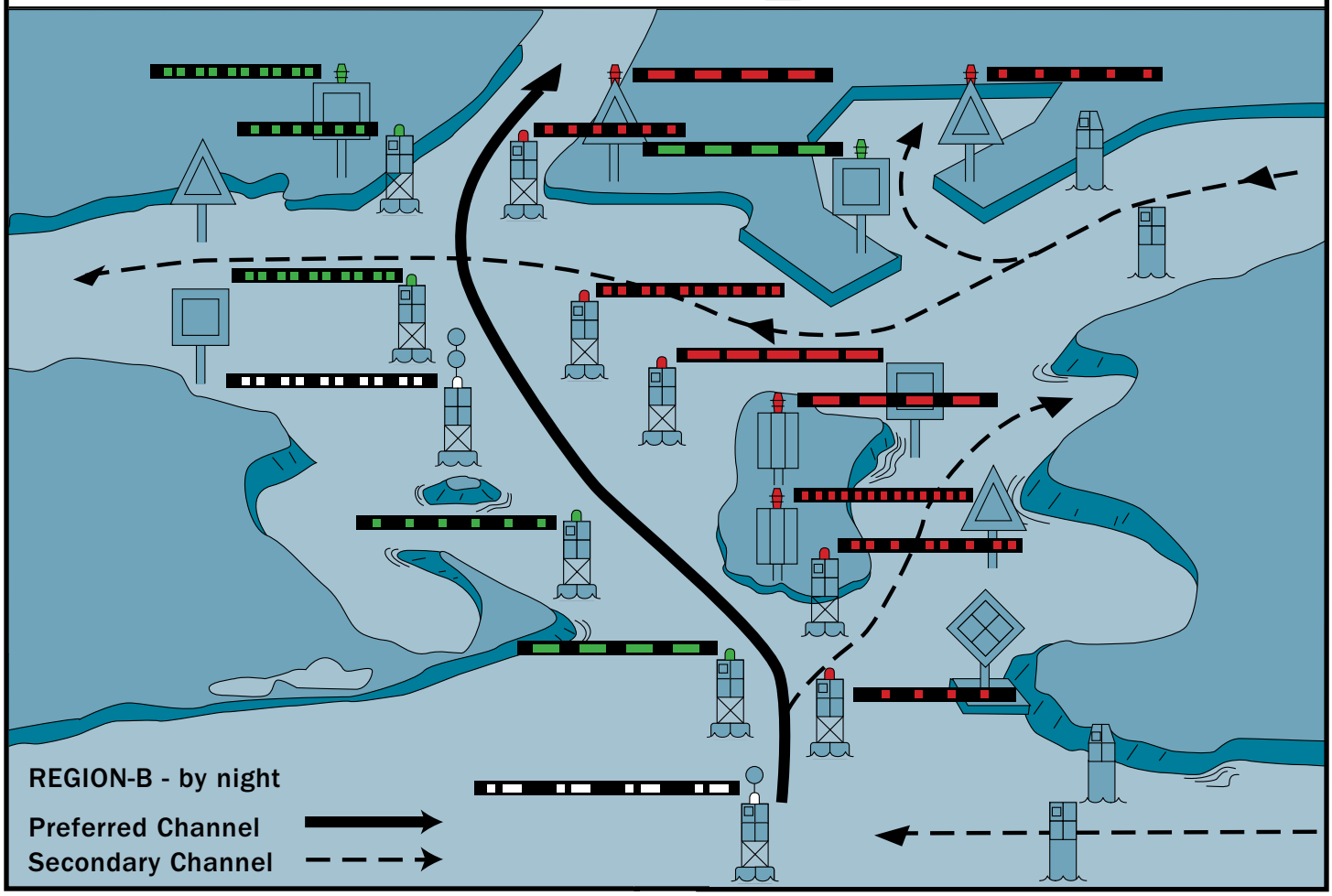
FOR DISPLAYING INFORMATION SUCH AS DIRECTIONS, DISTANCES, LOCATIONS, ETC.

BUOY USED TO DISPLAY REGULATORY MARKERS

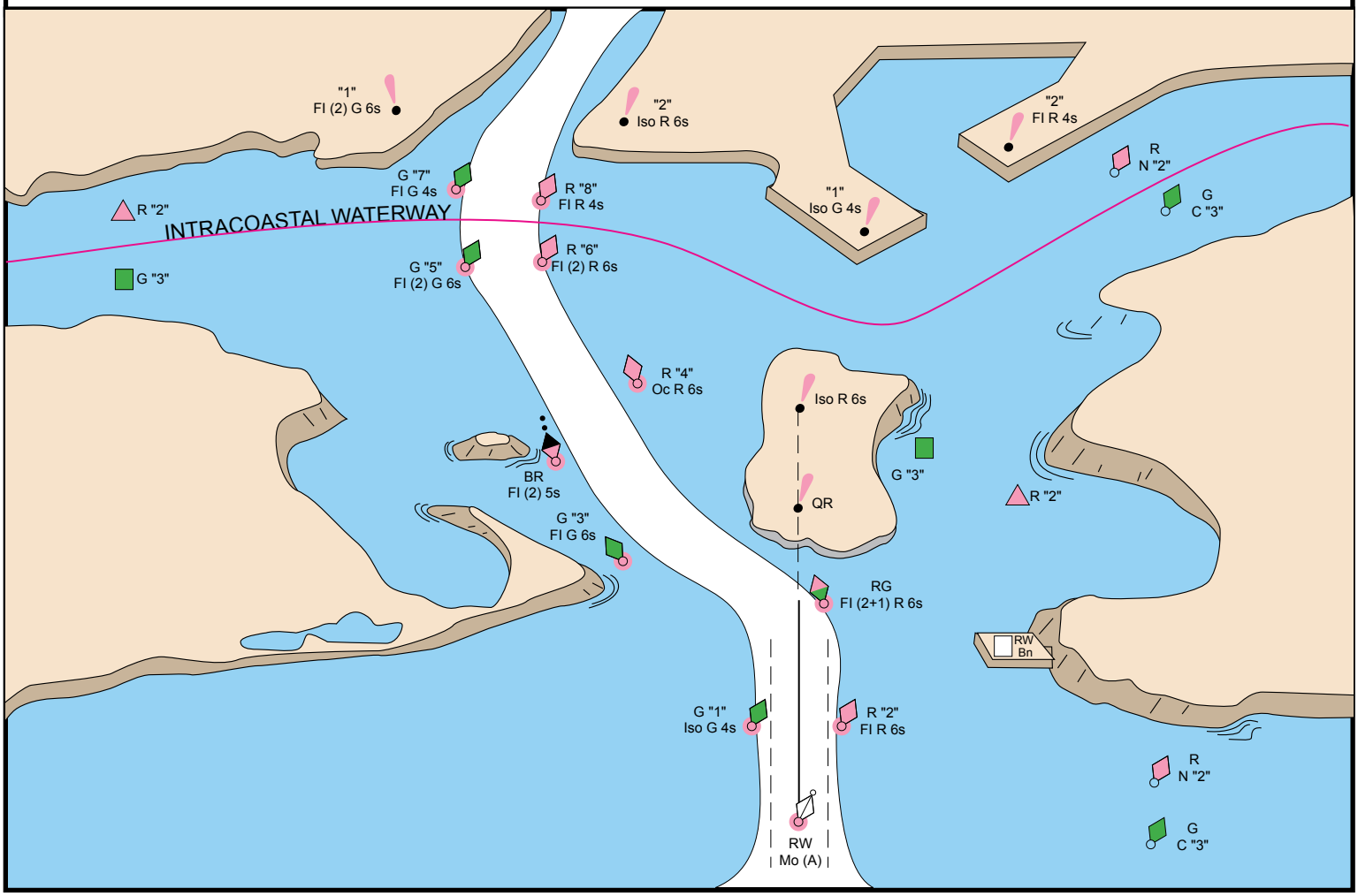
MAY SHOW WHITE LIGHT
MAY BE LETTERED

PLATE 1


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


REGION-B - by night
Preferred Channel
Secondary Channel

FICTITIOUS NAUTICAL CHART



U.S. AIDS TO NAVIGATION SYSTEM

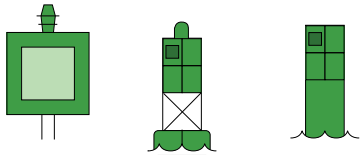
on the Western River System

AS SEEN ENTERING FROM SEAWARD

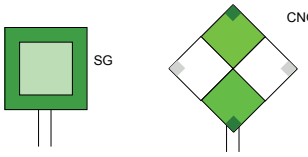
PORT SIDE
OR RIGHT DESCENDING BANK

GREEN OR WHITE LIGHTS

FLASHING
ISO



LIGHT LIGHTED BUOY CAN



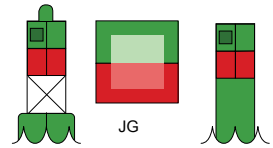
PASSING DAYBEACON CROSSING DAYBEACON

176.9

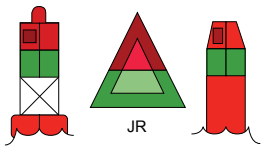
MILE BOARD

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

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

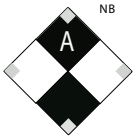


PREFERRED CHANNEL
TO PORT
TOPMOST BAND RED
FI (2+1) R



DAYBOARDS HAVING NO LATERAL SIGNIFICANCE

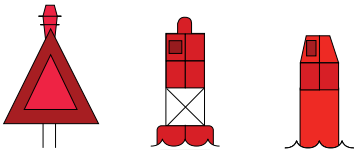
MAY BE LETTERED WHITE LIGHT ONLY



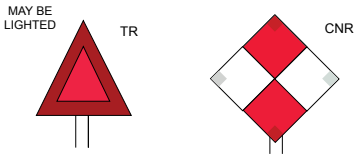
STARBOARD SIDE
OR LEFT DESCENDING BANK

RED OR WHITE LIGHTS

FLASHING (2)
ISO



LIGHT LIGHTED BUOY NUN

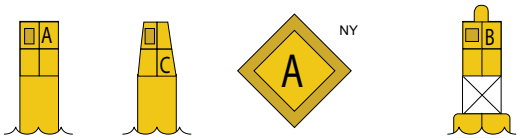


PASSING DAYBEACON CROSSING DAYBEACON

123.5

MILE BOARD

SPECIAL MARKS--MAY BE LETTERED



UNLIGHTED LIGHTED

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

NW WHITE LIGHT ONLY

BOAT
EXCLUSION
AREA

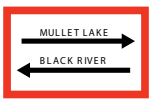
EXPLAINATION MAY BE PLACED OUTSIDE THE CROSSED DIAMOND SHAPE, SUCH AS DAM, RAPIDS, SWIM AREA, ETC.

DANGER

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

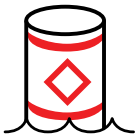
CONTROLLED
AREA

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



INFORMATION

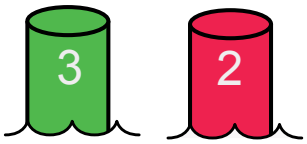
FOR DISPLAYING INFORMATION SUCH AS DIRECTIONS, DISTANCES, LOCATIONS, ETC.



BUOY USED TO DISPLAY REGULATORY MARKERS

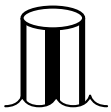
MAY SHOW WHITE LIGHT
MAY BE LETTERED

STATE WATERS



INLAND (STATE) WATERS OBSTRUCTION MARK

MAY SHOW WHITE
REFLECTOR OR QUICK FLASHING WHITE LIGHT



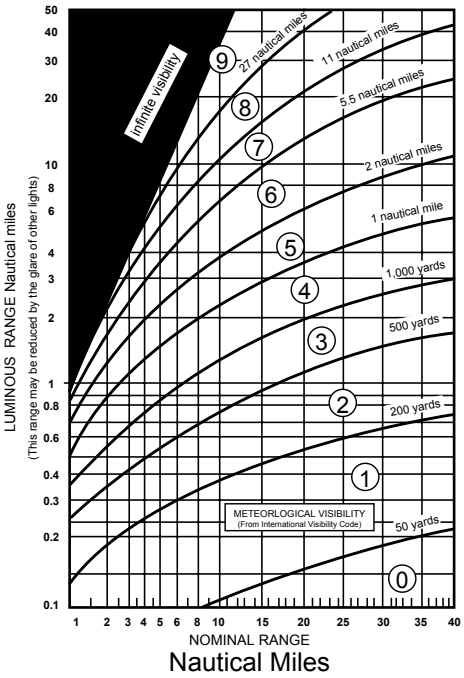
BLACK-STRIPED
WHITE BUOY

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.



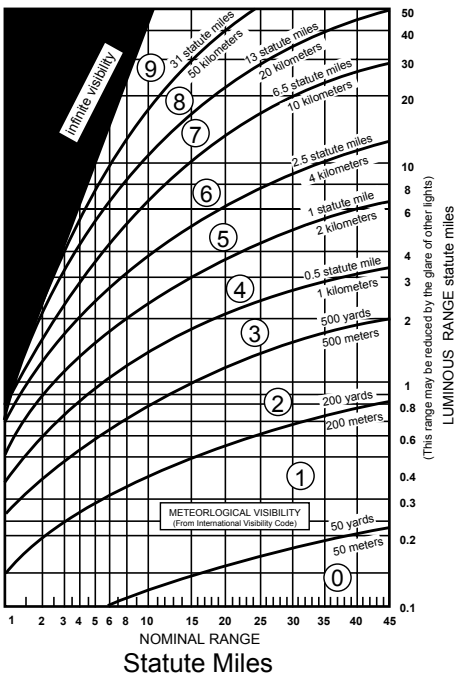
METEOROLOGICAL VISIBILITY
(From International Visibility Code)

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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TABLE OF CONTENTS

Light List Regions ..... Inside Front Cover

U.S. DGPS Sites i

USCG Contact Information ii

Preface v

Introduction vi

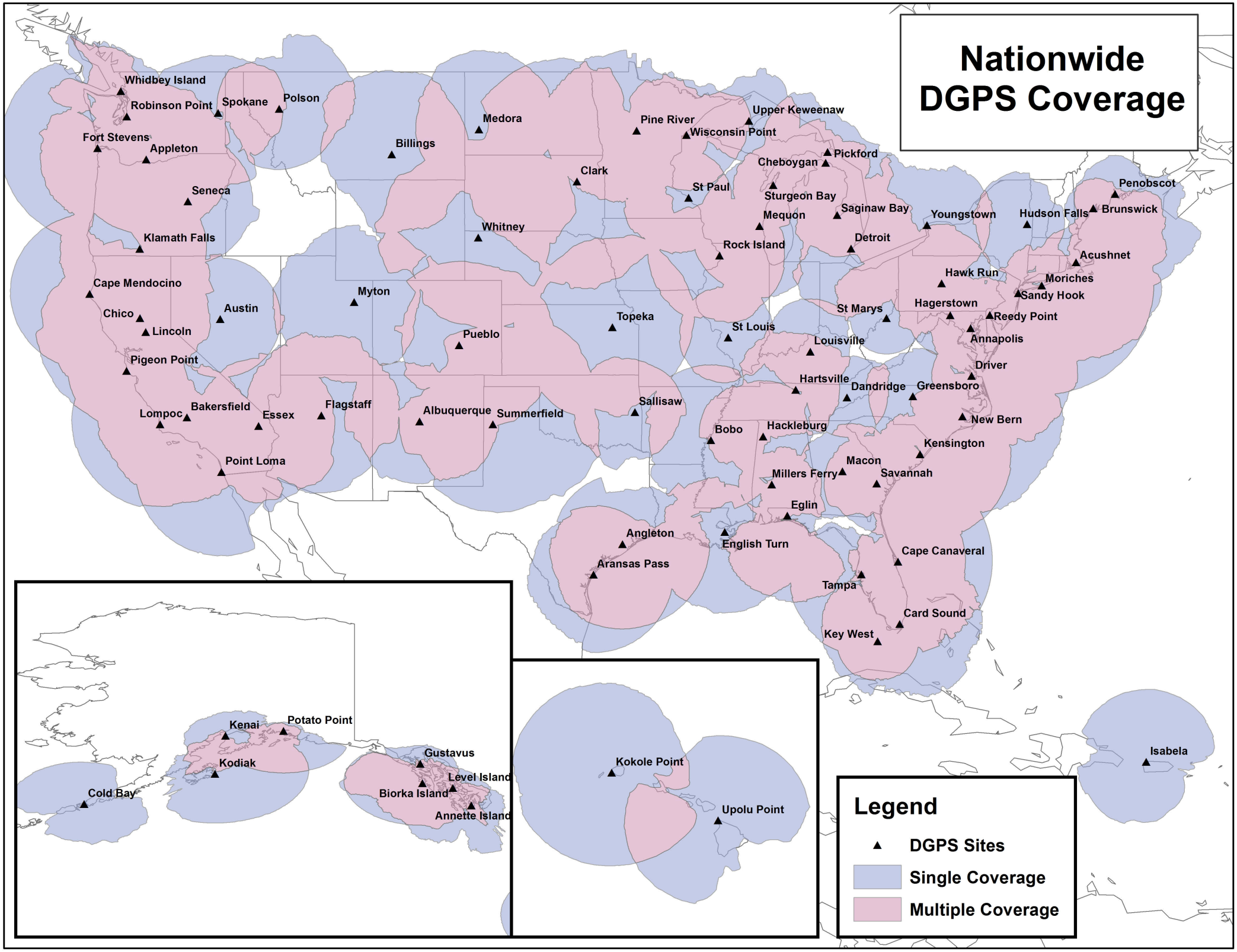
SEACOAST
- Atlantic Ocean 1
- New Jersey 1
- Delaware 2
- Maryland 2
- Virginia 3
- North Carolina 5

BAYS, RIVERS, AND HARBORS
- Cape May Harbor 13
- Delaware Bay and River 13
- Philadelphia 33
- Chincoteague Bay 48
- Chesapeake Bay Entrance 62
- Upper Chesapeake Channel 76
- Hampton Roads 87
- James River 107
- York River 123
- Rappahannock River 131
- Potomac River 144
- Annapolis Harbor 172
- Baltimore Harbor 182
- Tangier Sound 195
- Head of Chesapeake Bay 228
- Oregon Inlet 231
- Cape Hatteras 238
- New River 246
- Cape Fear River 252
- Pamlico Sound 274
- Intracoastal Waterway – New Jersey 304
- Intracoastal Waterway – Virginia 318
- Intracoastal Waterway – North Carolina 319

INDEX ..... Index 1

CROSS REFERENCE ..... Cross Reference 1

Nationwide DGPS 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 Kalanianaole Federal Bldg. 300 Ala Moana Blvd 9th Floor, Room 9-220 Honolulu, HI 96850-4982 Tel: (808) 535-3409 (808) 535-3414 http://www.uscg.mil/d14	Hawaiian, American Samoa, Marshall, Marianas, and Caroline Islands.
SEVENTEENTH	PO Box 25517 Juneau, AK 99802-5517 Tel: (907) 463-2029 (907) 463-2269 http://www.uscg.mil/d17	Alaska.

U. S. COAST GUARD
FIFTH DISTRICT ATON UNIT LISTING

AIDS TO NAVIGATION TEAMS

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

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

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

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

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

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

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

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

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

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

BUOY TENDERS

USCGC BAYBERRY (WLI 65 400)
PO BOX 1150
Long Beach, NC 28465
Tel: (910) 278-6933

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

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

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

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

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

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

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

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. 50/16

and through National Geospatial-Intelligence Agency (NGA) Notice to Mariners No. 53/16

The 2016 edition supersedes the 2015 edition.

RECORD OF CORRECTIONS

YEAR 2016

1.....	2.....	3.....	4.....	5.....
6.....	7.....	8.....	9.....	10.....
11.....	12.....	13.....	14.....	15.....
16.....	17.....	18.....	19.....	20.....
21.....	22.....	23.....	24.....	25.....
26.....	27.....	28.....	29.....	30.....
31.....	32.....	33.....	34.....	35.....
36.....	37.....	38.....	39.....	40.....
41.....	42.....	43.....	44.....	45.....
46.....	47.....	48.....	49.....	50.....
51.....	52.....			

YEAR 2017

1.....	2.....	3.....	4.....	5.....
6.....	7.....	8.....	9.....	10.....
11.....	12.....	13.....	14.....	15.....
16.....	17.....	18.....	19.....	20.....
21.....	22.....	23.....	24.....	25.....
26.....	27.....	28.....	29.....	30.....
31.....	32.....	33.....	34.....	35.....
36.....	37.....	38.....	39.....	40.....
41.....	42.....	43.....	44.....	45.....
46.....	47.....	48.....	49.....	50.....
51.....	52.....			

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

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

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

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

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

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

Commander (dpw)
Fifth Coast Guard District
431 Crawford Street
Portsmouth, VA 23704-5004

or

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

INTRODUCTION

Arrangement. Aids to navigation on the coasts are arranged in geographic order clockwise from north to south along the 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, listed 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 listed:

Seacoast/Lake coast Lights and Secondary Lights
RACONS
Sound Signals
RIVER, HARBOR, AND OTHER LIGHTS
Lighted Buoys
Daybeacons and Unlighted Buoys

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 of the aid to navigation.
A dash (–) is used to indicate the bold heading is part of the name of the aid to navigation. When reporting discrepancies or making reference to such aids 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 rangelines are given in degrees and tenths.

Column (3): Geographic position of the aid to navigation in latitude and longitude. Positions are approximate and only intended to facilitate locating the aid on a chart.

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

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

Column (6): Nominal range of lighted aids to navigation, in nautical miles, listed by color for alternating 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 characteristic including the VHF-FM channel if remotely activated, RACON, light sector arc of visibility, radar reflector, emergency lights, seasonal remarks, and Private AtoN identification.

Abbreviations used in the Light Lists.

Al - Alternating
bl - blast
C - Canadian
ec - Eclipse
ev - Every
F - Fixed
fl - flash
Fl - Flashing
Fl(2) - Group flashing
I - Interrupted
Iso - Isophase (Equal interval)
kHz - Kilohertz
LFl - Long Flash
lt - Lighted
Y - Yellow
MHz - Megahertz
Mo - Morse Code
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy
Q - Quick (Flashing)
Ra ref - Radar reflector
s - seconds
si - silent
SPM - Single Point Mooring Buoy
SS -Sound Signal
W - White

U.S. COAST GUARD LIGHT LISTS

Electronic Light Lists are available on the Coast Guard Navigation Center's (NAVCEN) website at http://www.navcen.uscg.gov/?pageName=lightLists. Complete versions of the Light Lists are updated weekly on the NAVCEN website at http://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates. Mariners should download applicable copies and updates as needed. Electronic nautical publications are authorized for use on commercial vessels. To keep current on Light List changes, subscribe to http://www.navcen.uscg.gov/?pageName=listServerForm

NOTICES TO MARINERS

Broadcast Notices to Mariners are made by the Coast Guard through Coast Guard and Navy radio stations. These broadcast notices, which are broadcast on VHF-FM, NAVTEX, and other maritime frequencies, are navigational warnings that contain information of importance to the safety of navigation. Included are reports of deficiencies 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 Coast Pilots and in the National Geospatial-Intelligence Agency publication Radio Navigational Aids (CDPUBRA117).

Local Notice to Mariners (U.S. regional coverage) are another means by which the Coast Guard disseminates navigation 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. Local Notice to Mariners contain other marine information such as channel depths, naval operations, regattas, etc., which may affect vessels and waterways within the jurisdiction of each Coast Guard district. Reports of channel conditions, obstructions, menaces to navigation, danger areas, new chart editions, etc., are also included in the Local Notice to Mariners.

These notices 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 as often as required, but usually weekly. They may be obtained via the U.S. Coast Guard Navigation Center Website.

Vessels operating in ports and waterways in several districts will have to obtain the Local Notice to Mariners from each district in order to be fully informed.

Weekly Notice to Mariners are prepared jointly by the National Geospatial-Intelligence Agency, the U.S. Coast Guard, and the National Ocean Service, and are published weekly by National Geospatial-Intelligence Agency.

The Weekly Notice to Mariners advise mariners of important matters affecting navigational safety including new hydrographic discoveries, changes in channels and aids to navigation. Also included are corrections to Light Lists, Coast Pilots, and Sailing Directions. Foreign marine information is also included. 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 Mariners may be obtained free of charge via the http://www.nga.mil/portal/site/maritime or by email subscription.

NAUTICAL CHARTS AND PUBLICATIONS

Electronic Light Lists are available on the Coast Guard Navigation Center's (NAVCEN) website at http://www.navcen.uscg.gov/?pageName=lightLists. Complete versions of the Light Lists are updated weekly on the NAVCEN website at http://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates. Mariners should download applicable copies and updates as needed. Electronic nautical publications are authorized for use on commercial vessels. To keep current on Light List changes, subscribe to: http://www.navcen.uscg.gov/?pageName=listServerForm

Maps for the Mississippi River System are published by the various U.S. Army Corps of Engineer District Engineers.

Tide Tables and Tidal Current Tables are no longer printed or distributed by NOS. Private publishing companies are printing the tables using data provided by NOS. These products may be obtained from local stores that carry marine publications.

AIDS TO NAVIGATION 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 person 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 directly to one of the U.S. Government radio stations listed in Chapter 3, Section 300L, Radio Navigational Aids (CDPUBRA117).

Recommendations and requests for aids to navigation and to report aids to navigation that are no longer needed should be mailed to the Coast Guard district concerned (see pg. ii).

U.S. AIDS TO NAVIGATION SYSTEM

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 will improve 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 IALA Region A. Lateral aids to navigation in Region A vary from those located within Region B. Non-lateral aids to navigation 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.

The U.S. Aids to Navigation System is designed for use with nautical charts. Nautical charts portray the physical features of the marine environment, including soundings and other submarine features, landmarks, and other aids necessary for the proper navigation of a vessel. This crucial information cannot be obtained from other sources, even ones such as topographic maps, aeronautical charts, or atlases. The exact meaning of an aid to navigation may not be clear to the mariner unless the appropriate chart is consulted, as the chart illustrates the relationship of the individual aid to navigation to channel limits, obstructions, hazards to navigation, and to the total aids to navigation system.

The navigator should maintain and consult suitable publications and instruments for navigation depending on the vessel's requirements. This shipboard 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 by nonlateral aids to navigation where appropriate.

TYPES OF MARKS

Lateral marks are buoys or beacons indicating the port and starboard sides of a route to be followed, and are used in conjunction with a conventional direction of buoyage.

Generally, lateral aids to navigation indicate on which side of a vessel an aid to navigation should be passed when the vessel is proceeding in the conventional direction of buoyage. Normally, the conventional direction of buoyage is the direction in which a vessel enters navigable channels from seaward and proceeds towards the head of navigation. In the absence of a route leading from seaward, the conventional direction of buoyage generally follows a clockwise direction around land masses.

For example, proceeding southerly along the Atlantic Coast, from Florida to Texas along the Gulf Coast, and northerly along the Pacific Coast are considered as proceeding in the conventional direction of buoyage. In some instances, this direction must be arbitrarily assigned. Where doubt exists, the mariner should consult charts and other nautical publications.

Virtually all U.S. lateral marks are located in IALA Region B and follow the traditional 3R rule of red, right, returning. A summary of the port and starboard hand lateral mark characteristics is contained in the following table.

Characteristic	Port Hand	Starboard Hand
Color	Green	Red
Shape (buoys)	Cylindrical (can) or pillar	Conical (nun) or pillar
Dayboard	Green square	Red triangle
Topmark (if fitted)	Cylinder	Cone, point upward
Light Color (if	Green	Red
Reflector Color	Green	Red
Number	Odd	Even

U.S. lateral aids to navigation at certain Pacific Islands are located within IALA Region A and thus exhibit opposite color significance. Port hand marks are red with square or cylindrical shapes while starboard hand marks are green with triangular or conical shapes.

Preferred channel marks are aids to navigation which mark channel junctions or bifurcations and often mark wrecks or obstructions. Preferred channel marks may normally be passed on either side by a vessel, but indicate to the mariner the preferred channel. Preferred channel marks are colored with red and green bands.

At a point where a channel divides, when proceeding in the conventional direction of buoyage, a preferred channel in IALA Region B may be indicated by a modified port or starboard lateral mark as follows:

Characteristic	Preferred to starboard	Preferred to port
Color	Green with one broad red band	Red with one broad green band
Shape (buoys)	Cylindrical (can) or pillar	Conical (nun) or pillar
Dayboard	Green square, lower half red	Red triangle, lower half green
Topmark (when fitted)	Green square or cylinder	Red triangular cone, point up-
Light Color (if lighted)	Green	Red
Rhythm	Composite group flashing (2+1)	Composite group flashing (2+1)
Reflector color	Green	Red

CAUTION: It may not always be possible to pass on either side of preferred channel aids to navigation. The appropriate nautical chart should always be consulted.

Non-lateral marks have no lateral significance, but may be used to supplement the lateral aids to navigation specified above. Occasionally, daybeacons or minor lights outside of the normal channel will not have lateral significance since they do not define limits to navigable waters. These aids to navigation will utilize diamond-shaped dayboards and are divided into four diamond-shaped sectors. The side sectors of these dayboards are colored white, and the top and bottom sectors are colored black, red, or green as the situation dictates.

Safe water marks are used to mark fairways, midchannels, and offshore approach points, and indicate that there is unobstructed water on all sides. They can also be used by the mariner transiting offshore waters to identify the proximity of intended landfall. Safe water marks are red and white striped and have a red spherical topmark to further aid in identification. If lighted, they display a white light with the characteristic Morse code "A".

Isolated danger marks are erected on, moored over, or placed immediately adjacent to an isolated danger that may be passed on all sides. These marks should not be approached closely without special caution.

Isolated danger marks are colored with black and red bands, and if lighted, display a group flashing (2) white light. A topmark consisting of two black spheres, one above the other is fitted for both lighted and unlighted marks.

Special marks are not primarily intended to assist safe navigation, but to indicate special areas or features referred to on charts or in other nautical publications. The feature should be described in a nautical document such as a chart, Light List, Coast Pilot or Notice to Mariner. Some areas that may be marked by these aids to navigation are spoil areas, pipelines, traffic separation schemes, jetties, or military exercise areas. Special marks are yellow in color and, if lighted, display a yellow light.

Information and regulatory marks are used to alert the mar-

iner to various warnings or regulatory matters. These marks have orange geometric shapes against a white background. The meanings associated with the orange shapes are as follows:

1. An open-faced diamond signifies danger.
2. A vertical diamond shape having a cross centered within indicates that vessels are excluded from the marked area.
3. A circular shape indicates that certain operating restrictions are in effect within the marked area.

Warnings, instructions, or explanations may be shown within the shapes.

BUOYS AND BEACONS

Aids to navigation are placed on shore or on marine sites to assist navigators in determining their position or safe course. They may mark limits of navigable channels, or warn of dangers or obstructions to navigation. The primary components of the U.S. Aids to Navigation System are beacons and buoys.

Buoys are floating aids to navigation used extensively throughout U.S. waters. They are moored to the seabed by sinkers with chain or other moorings of various lengths.

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.

Prudent mariners will use bearings or angles from beacons or other landmarks, soundings, and various methods of electronic navigation.

Buoy positions represented on nautical charts are approximate positions only, due to the practical limitations of positioning and maintaining buoys and their sinkers in precise geographical locations.

Buoy moorings vary in length. The mooring lengths define a “watch circle”, and buoys can be expected to move within this circle. Actual watch circles do not coincide with the buoy symbols representing them on charts.

Buoy positions are normally 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. Also buoys may 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.

Beacons exhibit a daymark. For small structures these are colored geometric shapes which 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 does the aid's light or reflector at night. The daymark of towers, however, consists of the structure itself. As a result, these daymarks do not infer lateral significance.

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.

LIGHTED AIDS TO NAVIGATION

Most lighted aids to navigation are equipped with 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 thick weather. 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 so powerful lights, visible in the distance, are not mistaken 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 apparently be 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 alternately 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 effects 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 are 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, but solely to indicate, in the case of lights, which do not show equally in all directions, the bearings between which the variation of visibility or obstruction of the light occurs.

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.

OIL WELL STRUCTURES

Oil well structures in navigable waters are not listed in the Light List. 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 fixed or quick flashing white or red 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., normally are not lighted. In addition, some of the structures are equipped with sound signals (bell, siren, whistle, or horn). When operating, bells sound one stroke every 15 seconds, while sirens, whistles, or horns sound a single two-second blast every 20 seconds.

CHARACTERISTICS OF AIDS TO NAVIGATION

LIGHT COLORS

Only aids to navigation with green or red lights have lateral significance. When proceeding in the conventional direction of buoyage, the mariner in IALA Region B, may see the fol-

lowing 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. Red or green retro reflective material is used on lateral aids to navigation that, if lighted, will display lights of the same color.

LIGHT RHYTHMS

Light rhythms have no lateral significance. Aids to navigation with lateral significance exhibit flashing, quick, occulting or isophase light rhythms. Ordinarily, flashing lights (frequency not exceeding 30 flashes per minute) will be used.

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

Safe water marks show a white Morse code "A" rhythm (a short flash followed by a long flash).

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

Special marks show yellow lights and exhibit a flashing or fixed rhythm; however, a flashing rhythm is preferred.

Information and regulatory marks, when lighted, display 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

In order to provide easy identification, certain unlighted buoys and dayboards on beacons are differentiated by shape. These shapes are laterally significant only when associated with laterally significant colors.

Cylindrical buoys (referred to as "can buoys") and square dayboards mark the left 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 right 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.

NUMBERS

All solid red and solid green aids to navigation are numbered, with red aids to navigation bearing even numbers and green aids to navigation bearing odd numbers. The numbers for each increase from seaward, 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 suffix-es. Aid numbers preceded with WR indicate the aid is marking a wreck.

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.

DAYBOARDS

In order to describe the appearance and purpose of each dayboard used in the U.S. System, standard designations have been formulated. 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-shaped) used for special purpose, warning, distance, or location markers.

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

T: Triangle used to mark the starboard (right) 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.

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.

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

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 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 illustration of U.S. Aids to Navigation System.

OTHER SHORT RANGE AIDS TO NAVIGATION

Lighthouses are placed on shore or on marine sites and most often do not show lateral markings. They assist mariners in determining their position or safe course, or warn of obstructions or dangers to navigation. Lighthouses with no lateral significance usually exhibit a white light.

Occasionally, lighthouses use sectored lights to mark shoals or warn mariners of other dangers. Lights so equipped show one color from most directions and a different color or colors over definite arcs of the horizon as indicated on the appropriate nautical chart. These sectors provide approximate bearing information and the observer should note a change of color as the boundary between the sectors is crossed. Since sector bearings are not precise, they should be considered as a warning only, and used in conjunction with a nautical chart.

Seasonal aids to navigation are placed into service, withdrawn, or changed at specified times of the year. The dates shown in the Light List (Col. 8) are approximate and may vary due to adverse weather or other conditions.

Ranges are non-lateral aids to navigation employing dual 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. When lighted, ranges may display lights of any color.

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 remote radio activated sound signals. 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 30 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, and 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. Buoy sound signals 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 can be located 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 is 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.

An emergency sound signal is sounded at some locations when the main and standby signals are inoperative. If the emergency signal is of a different type or characteristic than the main signal, its characteristic is listed in column (8) of this publication.

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.

VARIATIONS TO THE U.S. SYSTEM

Intracoastal Waterway aids to navigation: The Intracoastal Waterway runs parallel to the Atlantic and Gulf coasts from Manasquan Inlet, New Jersey to the Mexican border. Aids to navigation marking these waters have some portion of them marked with yellow. Otherwise, the coloring and numbering of the aids to navigation follow the same system as that in other U.S. waterways.

In order that vessels may readily follow the Intracoastal Waterway route, special markings are employed. These marks consist of a yellow square and yellow triangle and indicate which side the aid to navigation should be passed when following the conventional direction of buoyage. The yellow square indicates that the aid to navigation should be kept on the left side and the yellow triangle indicates that the aid to navigation should be kept on the right side. A yellow horizontal band provides no lateral information, but simply identifies aids as marking the Intracoastal Waterway.

Western Rivers aids to navigation: The Western Rivers System, a variation of the standard U.S. Aids to Navigation System described in the preceding sections, is employed on the Mississippi River and its tributaries above Baton Rouge, LA and on certain other rivers which flow toward the Gulf of Mexico.

The Western Rivers System varies from the standard U.S. system as follows:

1. Aids to navigation are not numbered.
2. Numbers on aids to navigation do not have lateral significance, but rather indicate mileage from a fixed point (normally the river mouth).
3. Diamonds shaped crossing dayboards, red and white or green and white as appropriate, and are used to indicate where the river channel crosses from one bank to the other.
4. Lights on green aids to navigation show a single-flash characteristic, which may be green or white.
5. Lights on red aids to navigation show a group-flash characteristic, which may be red or white.
6. Isolated danger marks are not used.

BRIDGE MARKINGS

Bridges across navigable waters are generally 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 used on drawbridges to show when they are in the closed position.

Green lights are used 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 retroreflective 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 should be 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 retroreflective panels and may exhibit a yellow light that displays a Morse code "B"(-...).

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. They indicate the vertical clearance available under the span.

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

ELECTRONIC AIDS TO NAVIGATION

RACONS

Aids to navigation may be enhanced by the use of **RA**dar bea**CONS** (RACONS). RACONS, when triggered by a vessel's radar, will transmit a coded reply to the vessel's radar. This reply serves to identify the RACON station by exhibiting a series of dots and dashes which appear on the radar display radially from the RACON. This display will represent the approximate range and bearing to the RACON. Although RACONS may be used on both laterally significant and non-laterally significant aids to navigation, the RACON signal itself is for identification purposes only. RACONS are also used as bridge marks to mark the point of best passage. All RACONS operate in the radar X-band from 9,300 to 9,500 MHz. Some RACONS also operate in the 2,900 to 3,000 MHz radar S-band.

RACONS have a typical output of 100 to 300 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 with a directional antenna mounted at a height of 50 feet on a fixed structure. It must be understood that these are nominal ranges and 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 ship'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 adjustment of 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

Many aids to navigation incorporate special fixtures designed to enhance the reflection of radar energy. These fixtures, called radar reflectors, help radar-equipped vessels to detect buoys and beacons, which are so equipped. They do not however, positively identify a radar target as an aid to navigation.

GLOBAL POSITIONING SYSTEM (GPS)

GPS is a satellite based navigation system which provides precise, worldwide, three-dimensional navigation capabilities. The system was originally designed for military application, however it is also available to merchant, recreational and fishing vessels using a variety of commercial receivers. The GPS System has reached Full Operating Capability (FOC). FOC status signifies that the system meets specific requirements of performance. The GPS is operated and controlled by the Department of Defense (DOD) under U.S. Air Force management.

GPS uses a network of 24 satellites (nominal) when the system is fully operational. The satellites are placed in one of six precise orbital planes, 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 17 meters, 95% percent of the time. At least three satellites are required for a two-dimensional solution. The GPS system does not provide integrity information and mariners should exercise extreme caution when using GPS in restricted waterways.

Federal Radionavigation Policy (FRP) has established that GPS will be available for civil use. Whenever possible, advance notice of when the GPS satellites should not be used will be provided by the DOD and made available by the U.S. Coast Guard GPS status messages.

DIFFERENTIAL GPS (DGPS)

The Coast Guard has partnered with the Department of Transportation (DOT) and the Army Corps of Engineers to provide a system for marine navigation called Differential GPS (DGPS). As the newest electronic system of navigation, DGPS transmitters provide offshore coverage and an all-weather electronic aid to navigation capability. The Nationwide DGPS sites provide signal coverage to 92% of the continental United States, including the Great Lakes, complete coverage of the coastline, as well as selected portions of Alaska, Hawaii, Puerto Rico, and the inland river system. The Coast Guard's Maritime portion of the DGPS system achieved Full Operational Capability (FOC) on March 15, 1999. The network now meets the high standards of accuracy, integrity, reliability, availability and coverage required for the Harbor Entrance and Approach phase of navigation. As of November 2010, 29 DOT sites, 9 ACOE sites, and 50 USCG Sites were providing differential corrections.

How DGPS works:

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 is 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 provides absolute position accuracy of 1-5 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 communications equipment to communicate status information to and receive control commands from the control station. Each transmitter and reference station has a unique ID 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; 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 system status, submit questions, and provide comments via the Navigation Information Service 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 facility that is manned 24 hours a day, 7 days a week, and is located at the Navigation Center (NAVCEN) in Alexandria, VA. It provides voice broadcasts, data broadcasts, facsimile, and on-line computer-based information services, which are all available 24 hours a day. The information provided includes present or future satellite outages and constellation changes, user instructions and tutorials, lists of service and receiver provider/users, and other GPS, and DGPS related information.

NAVIGATION CENTER Internet Service (www)

Users with access to the internet can access real time or archived GPS, NDGPS, DGPS, and LNM information at http://www.navcen.uscg.gov as well as subscribe to a list server that enables users to receive GPS status messages and Notice to NAVSTAR User (NANU) messages via direct Internet e-mail.

The NAVCEN 24 hour voice recording is a 3-line telephone answering machine. Up to 3 callers can listen to the 90 second recording at the same time.

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 Navigation Center
MS 7310
7323 Telegraph Road
Alexandria, VA 22310-3998
Phone: (703) 313-5900
FAX: (703) 313-5920
Internet: http://www.navcen.uscg.gov

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.

Automatic Identification System (AIS): AIS is an internationally adopted radio communication protocol that enables the autonomous and continuous exchange of navigation safety related messages amongst vessels, lifeboats, aircraft, and, aids to navigation (ATON). AIS ATON stations broadcast via AIS message 21, their presence, identity (9-digit Marine Mobile Service Identity number), nature, position, and, status; every 3 minutes or upon a change in status. For further information on AIS and its ATON Report message visit http://www.navcen.uscg.gov/?pageName=AISmain

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 of temporarily) a previously authorized aid to navigation.

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

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

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

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

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

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

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

GLOSSARY OF AIDS TO NAVIGATION TERMS

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

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

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

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

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

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

Fog Signal: See sound signal.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Lighthouse: A lighted beacon of major importance.

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

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

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.

ABBREVIATIONS USED IN BROADCAST NOTICE TO MARINERS

Light Characteristics

Alternating	AL
Characteristic	CHAR
Composite Group-Flashing	FL (2+1)
Composite Group-Occulting	OC (2+1)
Continuous Quick-Flashing	Q
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

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
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
Ocean Data Acquisition System	ODAS
Privately Maintained	PRIV MAINTD
Radar Reflector	RA REF
Radar Responder Beacon	RACON
Temporarily Replaced by Lighted Buoy	TRLB
Temporarily Replaced by Unlighted Buoy	TRUB
Whistle	WHIS

Organizations

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

Vessels

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

Compass Directions

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

Months

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

Days of the Week

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

Various

Anchorage	ANCH
Anchorage Prohibited	ANCH PROHIB
Approximate	APPROX
Atlantic	ATL
Authorized	AUTH
Average	AVG
Bearing	BRG
Breakwater	BKW
Broadcast Notice to Mariners	BNM
Captain of the Port	COTP
Channel	CHAN
Code of Federal Regulations	CFR
Continue	CONT
Degrees (temp, geo, pos)	DEG
Diameter	DIA
Edition	ED
Effect/Effective	EFF
Entrance	ENTR
Explosive Anchorage	EXPLOS ANCH
Fathom(s)	FM(S)
Foot/Feet	FT

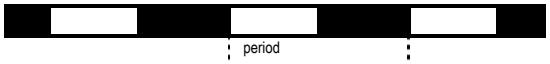
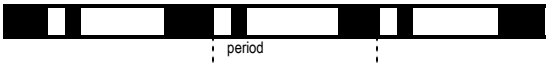
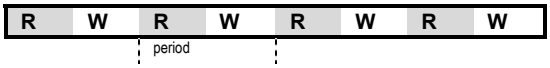
ABBREVIATIONS USED IN BROADCAST NOTICE TO MARINERS

Harbor	HBR
Height	HT
Hertz	HZ
Horizontal Clearance	HOR CL
Hour	HR
International Regulations for Preventing Collisions at Sea	COLREGS
Kilohertz	KHZ
Kilometer	KM
Knot(s)	KT(S)
Minute (time, geo, pos)	MIN
Moderate	MOD
Mountain, Mount	MT
Nautical Mile(s)	NM
Notice to Mariners	NTM
Obstruction	OBSTR
Occasion/Occasionally	OCCASION
Operating Area	OPAREA
Pacific	PAC
Point(s)	PT(S)
Position	POS
Position Approximate	PA
Pressure	PRES
Private, Privately	PRIV
Prohibited	PROHIB
Publication	PUB
Range	RGE
Reported	REP
Restricted	RESTR
Rock	RK
Saint	ST
Second (time, geo, pos)	SEC
Signal Station	SIG STA
Station	STA
Statute Mile(s)	SM
Storm Signal Station	S SIG STA
Temporary	TEMP
Thunderstorm	TSTORM
Through	THRU
True	T
Uncovers, Dries	UNCOV
Universal Coordinate Time	UTC
Urgent Marine Information Broadcast	UMIB
Velocity	VEL
Vertical Clearance	VERT CL
Visibility	VIS
Yard(s)	YD
Warning	WARN
Weather	WX
Wreck	WK

Countries and States

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

CHARACTERISTICS OF LIGHTS

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

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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)						
7 871	*Shark River Inlet Lighted Whistle Buoy SI*	40-11-08.700N 074-00-03.100W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
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	*Barnegat 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	*Barnegat Offshore Lighted Gong Buoy 2*	39-45-30.434N 073-59-28.470W	Fl R 6s		6	Red.	
25 875	*Barnegat 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 1100	*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 WR2* 100 yards, 090° from wreck.	39-24-48.422N 074-13-46.504W	Q R		5	Red.	
60 1170	*Absecon Inlet Lighted Buoy 1*	39-20-47.393N 074-24-01.337W	Fl G 4s		5	Green.	
65	*Steel Pier Wreck Lighted Buoy WR2* Marks remains of old steel pier.	39-21-15.452N 074-25-00.307W	Q R		4	Red.	
67	*Fishermans Energy Lighted Data Buoy FE-C*	39-18-51.900N 074-24-02.100W	Fl Y 4s			Yellow.	Private aid.
70 1265	*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.	
74	*Fishermens Energy Research Lighted Data Buoy B*	39-10-08.160N 074-23-57.780W	Fl Y 2.5s			Yellow.	Private aid.
75 1410	*Townsends Inlet Shoals Lighted Bell Buoy 4A*	39-07-05.411N 074-40-37.577W	Fl R 4s		5	Red.	
80	Ludlam Beach Buoy L Marks south end of shoal.	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	*Five Fathom Bank NW Lighted Gong Buoy 3FB*	38-57-28.000N 074-42-36.000W	Fl G 4s		5	Green.	
115	*Five Fathom Bank South Lighted Buoy 4FB*	38-49-42.409N 074-36-46.570W	Q R		4	Red.	
120	*Five Fathom Bank Lighted Buoy F*	38-46-49.000N 074-34-32.000W	Fl Y 2.5s		6	Yellow.	RACON: M (- -)
125	*Five Fathom Bank Traffic Lane Lighted Buoy FA*	38-46-49.000N 074-44-14.000W	Fl Y 4s		7	Yellow.	
130	*Five Fathom Bank Traffic Lane Lighted Buoy FB*	38-46-51.000N 074-55-35.000W	Fl Y 6s		7	Yellow.	
135 1435	*Cape May Inlet Lighted Buoy 2CM*	38-55-47.005N 074-51-20.509W	Fl R 2.5s		5	Red.	
155	**Cape May Light**	38-55-58.784N 074-57-37.379W	Fl W 15s	165	24	White tower, red cupola, two white dwellings nearby. 165	Structure Maintained by entity outside of U.S. Coast Guard.
160	*McCrie Shoal Lighted Buoy 2MS*	38-50-29.205N 074-50-16.607W	Fl R 4s		5	Red.	
			SEACOAST (Delaware) - Fifth District				
	CAPE MAY TO FENWICK ISLAND (Chart 12214)						
165	*Delaware Lighted Buoy D*	38-27-18.411N 074-41-46.593W	Fl Y 6s		6	Yellow.	RACON: K (- . -)
168	*NOAA Lighted Data Buoy 44009 (ODAS)*	38-27-40.302N 074-42-08.480W	Fl (4)Y 20s		5	Yellow disc-shape hull.	Aid maintained by National Oceanic and Atmospheric Administration.
170	*Delaware Traffic Lane Lighted Buoy DA*	38-32-44.774N 074-46-55.877W	Fl Y 2.5s		6	Yellow.	
175	*Delaware Traffic Lane Lighted Buoy DB*	38-38-12.404N 074-52-10.617W	Fl Y 4s		7	Yellow.	
180	*Delaware Traffic Lane Lighted Buoy DC*	38-43-47.403N 074-57-32.629W	Fl Y 2.5s		7	Yellow.	
190 1490	*Hen and Chickens Shoal Lighted Gong Buoy 1HC* Off southeast end of shoal.	38-42-42.761N 074-58-55.888W	Fl G 2.5s		5	Green.	
195 4360	*Indian River Inlet Lighted Buoy 1*	38-36-32.902N 075-02-46.447W	Fl G 2.5s		5	Green.	
	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	*Fenwick Shoal Lighted Buoy 1FS* On west side of shoal.	38-26-47.904N 074-57-22.637W	Fl G 4s		6	Green.	
223	*Ocean Power Lighted Data Buoy E*	38-29-42.000N 073-13-12.000W	Fl Y 6s			Yellow.	Private aid.
			SEACOAST (Maryland) - Fifth District				
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)						
225 4720	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.
240 4730	*Ocean City Inlet Lighted Bell Buoy 2*	38-19-25.536N 075-03-41.138W	Fl R 4s		6	Red.	
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	*Winter Quarter Shoal Lighted Buoy 6*	37-59-42.437N 075-01-22.653W	Fl 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	*Blackfish Bank Lighted Buoy 8* 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	*Turners Lump Lighted Bell Buoy 2TL*	37-48-55.054N 075-22-28.714W	Fl R 4s		5	Red.	
305 6600	*Wachapreague Inlet Lighted Whistle Buoy W*	37-34-54.078N 075-33-36.510W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
315	*Parramore Bank Lighted Buoy 10*	37-32-03.989N 075-25-52.715W	Fl R 4s		5	Red.	
320 6700	*Quinby Inlet Lighted Whistle Buoy Q*	37-28-06.494N 075-36-04.727W	Mo (A) W		5	Red and white stripes with spherical topmark.	
335	*Hog Island Lighted Buoy 12*	37-17-39.510N 075-34-38.707W	Fl R 2.5s		5	Red.	
345	*Cape Charles Lighted Buoy 14*	37-07-23.521N 075-40-58.707W	Fl R 2.5s		5	Red.	
347	*Surface Gunnery Area 8 Lighted Buoy GA*	37-12-00.000N 074-52-00.000W	Fl Y 4s		5	Yellow	
348	*Surface Gunnery Area 8 Lighted Buoy GB*	37-12-00.000N 074-51-39.738W	Fl Y 6s		5	Yellow.	
349	*Surface Gunnery Area 8 Lighted Buoy GC*	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	*Scripps Lighted Data Buoy CDIP 186*	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	*Scripps Lighted Data Buoy CDIP 147*	36-54-54.720N 075-43-12.300W	Fl (5)Y 20s			Yellow sphere with antenna.	Located inside Buoy Test Area. Private aid.
365	*USN SESEF Lighted Buoy A*	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	*VA DMME lighted Data Buoy A*	36-52-19.800N 075-29-30.000W	Fl (5)Y 20s			Yellow.	Private aid.
385	*North Chesapeake Entrance Lighted Bell Buoy NCA*	36-57-30.000N 075-48-12.600W	Fl Y 2.5s		6	Yellow.	
390	*North Chesapeake Entrance Lighted Gong Buoy NCB*	36-56-57.540N 075-50-17.040W	Fl Y 6s		6	Yellow.	
395	*North Chesapeake Entrance Lighted Bell Buoy NCC*	36-56-24.000N 075-52-24.000W	Fl Y 4s		6	Yellow.	
400	*North Chesapeake Entrance Lighted Gong Buoy NCD*	36-56-24.000N 075-53-42.000W	Fl Y 2.5s		6	Yellow.	
403	*North Chesapeake Entrance Lighted Buoy NCE*	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	*Chesapeake Bay Entrance Lighted Whistle Buoy CH*	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	- *Lighted Whistle Buoy CB*	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	- *Lighted Buoy 1*	36-49-31.622N 075-46-54.872W	Fl G 2.5s		6	Green.	
420	- *Lighted Buoy 2*	36-49-42.555N 075-46-46.421W	Fl R 2.5s		6	Red.	
425	- *Lighted Buoy 3*	36-50-11.605N 075-48-15.094W	Fl G 4s		6	Green.	
430	- *Lighted Buoy 4*	36-50-22.439N 075-48-06.648W	Fl R 4s		6	Red.	
435	- *Lighted Buoy 5*	36-50-51.468N 075-49-35.158W	Fl G 4s		6	Green.	
440	- *Lighted Buoy 6*	36-51-02.355N 075-49-26.712W	Fl R 4s		6	Red.	
445	- *Lighted Buoy 7*	36-51-31.315N 075-50-55.159W	Fl G 2.5s		6	Green.	
450	- *Lighted Buoy 8*	36-51-42.253N 075-50-46.702W	Fl R 2.5s		6	Red.	
455	- *Lighted Buoy 9*	36-52-11.609N 075-52-15.956W	Q G		6	Green.	
460	- *Lighted Buoy 10*	36-52-21.616N 075-52-05.636W	Q R		6	Red.	
465	- *Lighted Buoy 11*	36-53-07.671N 075-53-19.215W	Fl G 2.5s		6	Green.	
470	- *Lighted Buoy 12*	36-53-16.298N 075-53-07.343W	Fl R 2.5s		4	Red.	
475	- *Lighted Buoy 13*	36-54-03.213N 075-54-21.780W	Fl G 4s		6	Green.	
480	- *Lighted Buoy 14*	36-54-11.853N 075-54-09.931W	Fl R 4s		6	Red.	
485	- *Lighted Buoy 15*	36-54-58.594N 075-55-24.288W	Q G		6	Green.	
490	- *Lighted Buoy 16*	36-55-07.187N 075-55-12.403W	Q R		6	Red.	
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)						
495	*USN SESEF Lighted Buoy B*	36-55-01.735N 075-45-28.713W	Fl Y 4s		4	Yellow.	
500	*Rudee Inlet Lighted Whistle Buoy RI*	36-49-47.177N 075-56-57.037W	Mo (A) W		6	Red and white stripes.	
501	*Rudee Inlet Entrance Lighted Buoy 1*	36-49-46.993N 075-57-43.488W	Fl G 2.5s		5	Green.	
503	*Rudee Inlet Entrance Lighted Buoy 2*	36-49-50.517N 075-57-44.475W	Fl R 2.5s		5	Red.	
505	RUDEE INLET JETTY LIGHT 4	36-49-49.353N 075-57-59.437W	Iso R 6s	23	6	TR on skeleton tower.	
515	*Dam Neck Disposal Area Lighted Buoy A*	36-50-02.363N 075-53-24.010W	Fl Y 2.5s		5	Yellow.	Position changed frequently for dredging.
530	*Dam Neck Firing Zone Lighted Buoy A*	36-49-33.539N 075-51-01.726W	Fl Y 2.5s		5	Yellow.	
540	*Dam Neck Firing Zone Lighted Buoy B*	36-43-45.544N 075-54-22.733W	Fl Y 4s		5	Yellow.	
545	*False Cape Lighted Buoy 4A*	36-35-36.558N 075-43-58.701W	Fl R 2.5s		5	Red.	
550	*NOAA Lighted Data Buoy 44014 (ODAS)*	36-36-40.000N 074-50-11.000W	Fl (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	*Currituck Lighted Buoy 6*	36-15-49.391N 075-35-37.052W	Fl R 4s		5	Red.	
565	*Bodie Island Lighted Buoy 8*	35-55-48.628N 075-27-34.596W	Fl R 4s		5	Red.	
	DUCK RESEARCH BUOY AREA						
567	*Duck Lighted Data Buoy 1*	36-11-21.030N 075-44-37.146W	Fl Y 4s			Yellow.	Aid maintained by U.S. Army Corps of Engineers.
567.01	*Duck Lighted Data Buoy 2*	36-11-15.042N 075-44-34.794W	Fl Y 4s			Yellow.	Aid maintained by U.S. Army Corps of Engineers.
567.02	*Duck Lighted Data Buoy 3*	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	*Duck Lighted Directional Waverider Buoy*	36-11-58.440N 075-42-59.600W	Q Y			Yellow.	Private aid.
569.3	*Triaxys Lighted Directional Wave Buoy*	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	- *Approach Lighted Whistle Buoy OI*	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	*UNC-Chapel Hill Lighted Data Buoy P*	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	*UNC -Chapel Hill Lighted Data Buoy H*	35-47-18.540N 075-06-19.200W	Fl Y 4s			Yellow.	Private aid.
620	*Wimble Shoals Lighted Buoy 10*	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	Aid maintained by National Park Service.
630	Outer Diamond Shoals Buoy 2	35-08-24.645N 075-23-22.518W				Red nun.	
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	*NOAA Lighted Data Buoy 41001 (ODAS)*	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	*NOAA Lighted Data Buoy 41025 (ODAS)*	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	*UNC-Chapel Hill Lighted Data Buoy R*	34-46-56.520N 075-56-30.120W	Fl Y 4s			Yellow.	Private aid.
	CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)						
640	*Diamond Shoals Lighted Buoy 12*	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	*Hatteras Inlet Entrance Lighted Whistle Buoy HI*	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	*Ocracoke Inlet 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.	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	*Cape Lookout Shoals Lighted Buoy 2*	34-29-36.602N 076-25-40.701W	Q R		4	Red.	
685	*Cape Lookout Lighted Buoy 14*	34-18-06.613N 076-23-59.190W	Fl R 4s		6	Red.	
689	*Cape Lookout Shoals Lighted Data Buoy A*	34-20-36.000N 076-25-12.000W	Fl Y 4s			Yellow.	Private aid.
690	*Cape Lookout Shoals Lighted Buoy 4*	34-26-56.514N 076-28-23.250W	Fl R 2.5s		4	Red.	
695	*Cape Lookout Shoals Lighted Buoy 6*	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	*Cape Lookout Shoals Lighted Buoy 8* Marks wreck of SENATEUR DUHAMEL.	34-32-54.583N 076-36-09.520W	Q R		4	Red.	
710 29125	*Cape Lookout Breakwater Lighted Buoy 2*	34-37-06.921N 076-33-45.916W	Q R		3	Red.	
720 29328	*Beaufort Inlet Channel Lighted Whistle Buoy BM*	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	*Bogue Inlet Entrance Lighted Whistle Buoy BI*	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	- *Lighted Buoy A*	34-36-19.171N 077-05-33.602W	Fl Y 4s		6	Yellow.	
745	- *Lighted Buoy B*	34-35-22.171N 077-01-27.591W	Fl Y 2.5s		6	Yellow.	
750	- *Lighted Buoy C*	34-30-01.175N 077-02-03.589W	Fl Y 4s		6	Yellow.	
755	- *Lighted Buoy D*	34-25-28.183N 077-05-34.788W	Fl Y 6s		6	Yellow.	
760	- *Lighted Buoy E*	34-22-33.602N 077-10-59.897W	Fl Y 4s		6	Yellow.	
765	- *Lighted Buoy F*	34-21-54.972N 077-17-28.632W	Fl Y 6s		6	Yellow.	
770	- *Lighted Buoy G*	34-23-36.185N 077-23-34.649W	Fl Y 2.5s		6	Yellow.	
775	- *Lighted Buoy H*	34-27-56.981N 077-21-07.841W	Fl Y 4s		6	Yellow.	
	CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)						
790 29650	*New River Inlet Lighted Whistle Buoy NR*	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	*New Topsail Inlet Lighted Whistle Buoy NT*	34-20-11.677N 077-38-26.749W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
800 30145	*Masonboro Inlet Lighted Whistle Buoy A*	34-10-24.235N 077-47-51.065W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
802.3	*Scripps Lighted Data Buoy CDIP 217*	34-12-36.720N 076-56-53.340W	Fl (5)Y 20s			Yellow.	Private aid.
802.5	*UNCW/CORMP Lighted Data Buoy D*	34-12-26.220N 076-56-56.520W	Fl Y 4s			Yellow.	Private aid.
803	*UNCW/CORMP Lighted Data Buoy A*	34-08-30.000N 077-43-07.200W	Fl Y 4s			Yellow.	Private aid.
803.1	*UNCW/CORMP Lighted Data Buoy B*	33-59-15.000N 077-21-40.800W	Fl Y 4s			Yellow.	Private aid.
803.2	*UNCW/CORMP Lighted Data Buoy C*	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	*Carolina Beach Inlet 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.	
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	*Oak Island Lighted Sensor Buoy A*	33-53-38.196N 078-05-06.558W	Fl Y 6s			Yellow.	Private aid.
815	*NOAA Lighted Data Buoy 41013 (ODAS)*	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	*NOAA Lighted Data Buoy 41424 (Dart)*	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	- *Slough Approach Lighted Whistle Buoy SA*	33-42-36.719N 077-51-04.973W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
825	- Slough Buoy 1	33-39-06.591N 077-52-49.152W				Green can.	
830	- Slough Buoy 2	33-39-16.818N 077-52-58.400W				Red nun.	
835	- *Lighted Buoy 16*	33-28-47.065N 077-35-04.549W	Fl R 2.5s		5	Red.	Marks remains of Frying Pan Shoals Light tower.
845	- *Lighted Buoy 4FP*	33-36-29.705N 077-54-55.569W	Fl R 2.5s		4	Red.	
850	- *Lighted Buoy 6FP*	33-41-00.000N 078-04-00.000W	Fl R 4s		6	Red.	
	CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)						
857	*Bald Head Island Lighted Sensor Buoy A*	33-50-38.976N 078-00-43.494W	Fl Y 4s			Yellow.	Private aid.
860 30316	*Cape Fear River 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.
865 31005	*Lockwoods Folly Inlet Lighted Whistle Buoy LW*	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	*UNC Wilmington Lighted Data Buoy SB*	33-50-35.040N 078-28-57.738W	Fl Y 4s			Yellow.	Private aid.
868	*Cape Fear Lighted Research Buoy A*	33-43-16.020N 078-00-52.800W	Fl (5)Y 20s			Yellow.	Private aid.
870 31050	*Shallotte Inlet Lighted Whistle Buoy SH*	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	*Shark River Inlet Lighted Whistle Buoy SI*	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	Fl G 4s	33	6	SG on pile.	
873	SHARK RIVER INLET NORTH BREAKWATER LIGHT 2	40-11-14.838N 074-00-28.968W	Fl R 4s	33	6	TR on skeleton tower.	
	SEA GIRT TO LITTLE EGG INLET (Chart 12323)						
	Barnegat Inlet *Positions of buoys frequently shifted with changing conditions.*						
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	Fl 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	Fl 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	Fl 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	Fl W 10s	163	22	Red over white brick tower. 163	Private aid.
960	- *Lighted Buoy 12*	39-46-03.009N 074-06-06.964W	Fl R 2.5s		4	Red.	
965	*Barnegat Harbor Channel Lighted Buoy 14*	39-45-50.040N 074-06-33.990W	Fl 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	Fl 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						
	Positions of buoys frequently shifted with changing conditions.						
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	- *Lighted Buoy 30*	39-47-10.972N 074-07-11.673W	Fl 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	- *Lighted Buoy 34*	39-47-33.112N 074-08-09.518W	Fl R 2.5s		4	Red.	Replaced by nun from Nov. 1 to May 1.
	Oyster Creek Channel						
	Positions of buoys frequently shifted with changing conditions.						
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	- *Lighted Buoy 40*	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						
	Positions of buoys frequently shifted with changing conditions.						
1100 35	- *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.	
1105	- Buoy 2	39-28-26.571N 074-16-44.317W				Red nun.	
1110	- *Lighted Buoy 3*	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	- *Lighted Buoy 5*	39-28-39.629N 074-17-53.824W	Fl G 4s		4	Green.	
1125	- *Lighted Buoy 6*	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						
	Positions of buoys frequently shifted with changing conditions.						
1131	- *Lighted Buoy 10*	39-29-44.303N 074-18-33.436W	Fl 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						
	Positions of buoys frequently shifted with changing conditions.						
1170 60	- *Lighted Buoy 1*	39-20-47.393N 074-24-01.337W	Fl G 4s		5	Green.	
1175	- *Lighted Buoy 2*	39-20-51.336N 074-23-48.860W	Fl R 2.5s		5	Red.	
1180	- *Lighted Buoy 3*	39-21-23.664N 074-24-11.984W	Fl G 2.5s		5	Green.	
1185	- *Lighted Buoy 4*	39-21-29.610N 074-24-05.990W	Fl R 2.5s		5	Red.	
1190	- *Lighted Buoy 5*	39-21-41.090N 074-24-17.380W	Fl 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	Fl (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						
	Positions of buoys frequently shifted with changing conditions.						
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	Fl G 2.5s		5	Green.	
1275	- *Lighted Buoy 2*	39-16-57.550N 074-31-35.114W	Fl 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						
	Positions of buoys frequently shifted with changing conditions.						
1285	- *Lighted Buoy 5*	39-17-35.381N 074-32-22.585W	Fl 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	Fl (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.
	Townsends Inlet						
	Positions of buoys frequently shifted with changing conditions.						
1405	- *Lighted Buoy 2T*	39-05-51.905N 074-41-48.370W	Fl 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	Fl R 4s		5	Red.	
1415	- *Lighted Buoy 6*	39-06-34.554N 074-42-13.323W	Fl 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	Fl 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	Fl R 4s	25	6	TR on skeleton tower.	
1445	- WEST JETTY LIGHT 5	38-56-11.715N 074-51-55.311W	Fl 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	16		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	Fl W 4s	15	5	On same structure as Cape May Harbor Range Rear Light.	On corner of platform.
1465	*Cape May Harbor Lighted Buoy 2*	38-56-59.542N 074-52-22.879W	Fl R 2.5s		4	Red.	
			NEW JERSEY AND DELAWARE - Fifth District				
	CAPE MAY TO FENWICK ISLAND (Chart 12214)						
	Delaware Bay						
1475	*- North Approach Lighted Buoy 2*	38-48-19.000N 074-55-18.000W	Q R		5	Red.	
1480	*- North Approach Lighted Buoy 4*	38-47-56.045N 074-58-33.017W	Fl R 4s		5	Red.	
1483	*- Entrance Junction Lighted Buoy DF*	38-46-17.234N 074-58-45.102W	Fl (2+1)R 6s		5	Red and green bands.	
1485	*- Approach Lighted Whistle Buoy CH*	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	*Hen and Chickens Shoal Lighted Gong Buoy 1HC* Off southeast end of shoal.	38-42-42.761N 074-58-55.888W	Fl G 2.5s		5	Green.	
1495	*Hen and Chickens Shoal Lighted Buoy 3HC*	38-44-46.417N 075-01-24.467W	Fl G 4s		5	Green.	
	Delaware Bay						
1505	*- Entrance Channel Lighted Gong Buoy 5*	38-46-36.000N 075-03-33.000W	Fl G 2.5s		5	Green.	
1510	*- Entrance Channel Lighted Buoy 6*	38-47-33.000N 075-01-48.000W	Q R		5	Red.	Marks the NE corner of pilots triangle.
1515	*- Entrance Channel Lighted Buoy 8*	38-49-21.000N 075-02-30.000W	Fl R 2.5s		5	Red.	
1520	*South Shoal Lump Lighted Buoy 8A*	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	Fl 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 *Buoys located 100 feet outside channel limit.*						
1535	BROWN SHOAL LIGHT	38-55-21.042N 075-06-00.657W	Fl 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 *Buoys located 100 feet outside channel limit.*						
1540	- *Lighted Buoy 10*	38-56-24.769N 075-06-17.396W	Fl R 4s		5	Red.	Removed when endangered by ice.
1550	- *Lighted Buoy 12*	38-58-52.204N 075-07-36.658W	Fl R 4s		5	Red.	Removed when endangered by ice.
1555	**Brandywine Shoal Light** On shoal.	38-59-10.434N 075-06-47.465W	Fl 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	Fl R 2.5s		4	Red.	Removed when endangered by ice.
1570	- *Lighted Buoy 16*	39-02-08.405N 075-09-23.863W	Fl 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	Fl 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 Maull 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	Fl 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	Fl 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	Fl 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 *Buoys located 100 feet outside channel limit.*						
1620	- LIGHT 32	39-13-59.709N 075-17-57.963W	Q R	47	6	TR on pile.	
1625	- *Lighted Buoy 34*	39-14-49.609N 075-18-57.196W	Fl R 4s		5	Red.	Replaced by nun from Nov. 15 to Mar. 15.
1630	- *Lighted Buoy 35*	39-16-02.208N 075-20-41.400W	Fl 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	Fl 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	- *Lighted Buoy 42*	39-21-04.716N 075-26-12.588W	Fl R 4s		6	Red.	Replaced by LIB of reduced intensity when endangered by ice.
	Cape May Canal West Entrance						
1650	- *Approach Lighted Buoy 2*	38-54-30.000N 075-02-15.000W	Fl R 4s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
1655	- *Approach Lighted Buoy 4*	38-55-33.000N 075-00-47.500W	Fl R 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
1660	- *Approach Lighted Buoy 5*	38-56-30.000N 075-00-45.000W	Fl G 4s		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
1665	- *Approach Lighted Buoy 8*	38-57-58.705N 074-58-46.433W	Fl 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	Fl R 4s	30	6	TR-SY on skeleton tower.	
1675 36790	- NORTH JETTY LIGHT 11	38-58-03.684N 074-57-59.690W	Fl 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	*Deadman Shoal Lighted Buoy 1DS*	39-05-12.407N 074-59-52.634W	Fl G 4s		4	Green.	Maintained from May 1 to Nov. 1.
1687	*Cape May Aquaculture Zone Lighted Buoy A*	39-04-22.200N 074-55-10.800W	Fl W 4s			White can with orange diamond.	Private aid.
1687.1	*Cape May Aquaculture Zone Lighted Buoy B*	39-04-16.800N 074-54-56.400W	Fl W 4s			White can with orange diamond.	Private aid.
1687.2	*Cape May Aquaculture Zone Lighted Buoy C*	39-03-51.600N 074-55-11.400W	Fl W 4s			White can with orange diamond.	Private aid.
1687.3	*Cape May Aquaculture Zone Lighted Buoy D*	39-03-38.400N 074-55-27.000W	Fl W 4s			White can with orange diamond.	Private aid.
1690	BIDWELL CREEK ENTRANCE LIGHT 2	39-07-38.700N 074-53-39.000W	Fl 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						
	Buoys 17 through 50 are maintained from Apr. 1 to Nov. 1.						
1700	- *Entrance Lighted Buoy 1*	39-08-36.408N 075-06-16.655W	Fl 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	Fl 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	Fl 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	Fl 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						
	Buoys 17 through 50 are maintained from Apr. 1 to Nov. 1.						
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	Fl 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	Fl 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	Fl W 4s	15	7	NR on pile.	
	Cohansey						
1990	- LIGHT	39-20-30.208N 075-21-40.570W	Fl 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	Fl 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	Fl G 4s	45	7	SG on tower.	
2033	CAPE HENLOPEN FISHING PIER LIGHT A	38-47-26.930N 075-06-16.390W	Fl W 6s	18		On pier.	Private aid.
2033.1	CAPE HENLOPEN FISHING PIER LIGHT B	38-47-27.407N 075-06-14.065W	Fl W 6s	18		On pier.	Private aid.
2033.2	CAPE HENLOPEN FISHING PIER LIGHT C	38-47-28.290N 075-06-12.170W	Fl W 6s	18		On pier.	Private aid.
2033.3	CAPE HENLOPEN FISHING PIER LIGHT D	38-47-23.400N 075-06-12.000W	Fl W 6s	18		On pier.	Private aid.
2033.4	CAPE HENLOPEN FISHING PIER LIGHT E	38-47-18.960N 075-06-09.756W	Fl 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	Fl R 4s	27		On Pile.	Private aid.
2043	- *Lighted Mooring Buoy CG*	38-48-58.052N 075-10-00.921W	Fl 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	Fl G 4s	40	7	SG on skeleton tower.	
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	Fl 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	Fl 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	Fl 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	Fl W 4s	15	6	NW on skeleton tower, on white cylindrical base; worded DANGER SUBMERGED JETTY.	
	Rehoboth Bay *Buoys maintained from May 1 to Nov. 1. Position of buoys frequently shifted with changing conditions.*						
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	Fl 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.	
2110	- Channel Buoy 7	38-39-26.832N 075-06-27.366W				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						
	Buoys maintained from May 1 to Nov. 1.						
	Position of buoys frequently shifted with changing conditions.						
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	Fl G 4s		4	Green.	
2117	- Channel Buoy 10	38-38-29.820N 075-06-19.680W				Red nun.	
	Herring Creek						
2119.01	- Daybeacon 1	38-38-31.960N 075-08-00.580W				SG on pile.	Private aid.
2119.02	- Daybeacon 2	38-38-32.540N 075-08-00.090W				TR on pile.	Private aid.
2119.03	- Daybeacon 3	38-38-34.760N 075-08-05.830W				SG on pile.	Private aid.
2119.04	- Daybeacon 4	38-38-35.420N 075-08-05.500W				TR on pile.	Private aid.
2119.05	- Daybeacon 5	38-38-36.140N 075-08-18.050W				SG on pile.	Private aid.
2119.06	- Daybeacon 6	38-38-36.820N 075-08-17.850W				TR on pile.	Private aid.
2119.07	- Daybeacon 7	38-38-37.520N 075-08-23.900W				SG on pile.	Private aid.
2119.08	- Daybeacon 8	38-38-38.160N 075-08-23.530W				TR on pile.	Private aid.
2119.09	- Daybeacon 9	38-38-38.900N 075-08-29.760W				SG on pile.	Private aid.
2119.1	- Daybeacon 10	38-38-39.500N 075-08-29.210W				TR on pile.	Private aid.
2119.11	- Daybeacon 11	38-38-41.790N 075-08-32.220W				SG on pile.	Private aid.
2119.12	- Daybeacon 12	38-38-42.270N 075-08-31.680W				TR on pile.	Private aid.
2119.13	- Daybeacon 13	38-38-44.340N 075-08-36.580W				SG on pile.	Private aid.
2119.14	- Daybeacon 14	38-38-44.830N 075-08-35.940W				TR on pile.	Private aid.
2119.15	- Daybeacon 15	38-38-46.900N 075-08-40.840W				SG on pile.	Private aid.
2119.16	- Daybeacon 16	38-38-47.390N 075-08-40.210W				TR on pile.	Private aid.
2119.17	- Daybeacon 17	38-38-52.590N 075-08-46.350W				SG on pile.	Private aid.
2119.18	- Daybeacon 18	38-38-52.900N 075-08-45.540W				TR on pile.	Private aid.
2119.19	- Daybeacon 19	38-38-56.440N 075-08-47.680W				SG on pile.	Private aid.
2119.2	- Daybeacon 20	38-38-56.730N 075-08-46.870W				TR on pile.	Private aid.
2119.21	- Daybeacon 21	38-39-00.290N 075-08-49.010W				SG on pile.	Private aid.
2119.22	- Daybeacon 22	38-39-00.560N 075-08-48.190W				TR on pile.	Private aid.
2119.23	- Daybeacon 23	38-39-02.210N 075-08-50.470W				SG on pile.	Private aid.
2119.24	- Daybeacon 24	38-39-02.740N 075-08-49.850W				TR on pile.	Private aid.
2119.25	- Daybeacon 25	38-39-04.570N 075-08-56.600W				SG on pile.	Private aid.
2119.26	- Daybeacon 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						
	Buoys maintained from May 1 to Nov. 1.						
	Position of buoys frequently shifted with changing conditions.						
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	- *Lighted Buoy 13*	38-38-03.682N 075-06-01.281W	Fl 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	- *Lighted Buoy 1A*	38-38-03.273N 075-05-52.700W	Fl G 4s			Green.	Private aid.
2137	- *Lighted Buoy 1B*	38-37-59.913N 075-05-51.777W	Fl G 4s			Green.	Private aid.
2137.01	- *Lighted Buoy 2*	38-38-01.931N 075-05-54.646W	Fl R 4s			Red.	Private aid.
2137.02	- *Lighted Buoy 3*	38-37-58.384N 075-05-48.062W	Fl G 4s			Green.	Private aid.
2137.03	- *Lighted Buoy 4*	38-37-57.069N 075-05-48.983W	Fl R 4s			Red.	Private aid.
2137.04	- *Lighted Buoy 5*	38-37-53.904N 075-05-38.350W	Fl G 4s			Green.	Private aid.
2137.05	- *Lighted Buoy 6*	38-37-52.622N 075-05-39.364W	Fl R 4s			Red.	Private aid.
2137.06	- *Lighted Buoy 7*	38-37-49.534N 075-05-28.449W	Fl G 4s			Green.	Private aid.
2137.07	- *Lighted Buoy 8*	38-37-48.362N 075-05-29.246W	Fl R 4s			Red.	Private aid.
2137.08	- *Lighted Buoy 9*	38-37-43.492N 075-05-17.241W	Fl G 4s			Green.	Private aid.
2137.09	- *Lighted Buoy 10*	38-37-42.628N 075-05-19.123W	Fl R 4s			Red.	Private aid.
2137.11	- *Lighted Buoy 11*	38-37-38.763N 075-05-10.657W	Fl G 4s			Green.	Private aid.
2137.12	- *Lighted Buoy 12*	38-37-38.467N 075-05-13.053W	Fl R 4s			Red.	Private aid.
2137.13	- *Lighted Buoy 13*	38-37-30.009N 075-05-13.572W	Fl G 4s			Green.	Private aid.
2137.14	- *Lighted Buoy 14*	38-37-30.643N 075-05-15.263W	Fl R 4s			Red.	Private aid.
2137.15	- *Lighted Buoy 15*	38-37-19.987N 075-05-15.799W	Fl G 4s			Green.	Private aid.
2137.16	- *Lighted Buoy 16*	38-37-20.768N 075-05-17.621W	Fl R 4s			Red.	Private aid.
2137.18	- *Lighted Buoy 18B*	38-37-11.047N 075-05-20.174W	Fl R 4s			Red.	Private aid.
	Rehoboth Bay						
	Buoys maintained from May 1 to Nov. 1.						
	Position of buoys frequently shifted with changing conditions.						
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						
	Buoys maintained from May 1 to Nov. 1.						
	Position of buoys frequently shifted with changing conditions.						
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	Fl 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	Fl 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	Fl 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	Fl Y 4s			Yellow.	Private aid.
2215	Lower Middle Wreck Buoy LMW Marks steamer MOHAWK.	39-00-05.656N 075-12-16.779W				Red nun.	
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 Marks edge of shoal.	39-18-51.288N 075-24-49.106W				Green can.	
	Mispillion						
2260	- INLET SOUTH JETTY LIGHT 1M	38-56-11.842N 075-17-53.406W	Fl G 4s	25	5	SG and NW on skeleton tower. NW worded DANGER SUBMERGED JETTY.	
2265	- South Jetty Warning Daybeacon 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 Daybeacon 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	Fl R 4s	25	6	TR on skeleton tower.	
	Murderkill River						
2300	- ENTRANCE APPROACH LIGHT 1	39-03-48.335N 075-22-40.531W	Fl G 4s	15	4	SG on skeleton tower.	
2305	- RANGE FRONT LIGHT 7	39-03-30.071N 075-23-46.114W	Fl 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	Fl 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	Fl 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	Fl 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	Fl R 4s	23	4	TR on skeleton tower.	
2425	Smyrna River South Jetty Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
2435	Collins Beach Daybeacon 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 Daybeacon 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 *Buoys located 50 feet outside channel limits.*						
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	*Delaware Bay Main Channel Lighted Buoy 44*	39-22-36.076N 075-27-59.660W	Fl R 6s		5	Red.	Removed when endangered by ice.
2460	*Delaware Bay Main Channel Lighted Buoy 46*	39-23-59.304N 075-29-35.421W	Fl R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
2470	*Delaware Bay Main Channel Lighted Buoy 48*	39-25-38.203N 075-31-30.526W	Fl R 4s		5	Red.	Removed when endangered by ice.
2472	*Delaware Bay Main Channel Lighted Buoy 49*	39-26-19.429N 075-32-36.487W	Fl 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.	
	Baker Range						
2485	*Delaware River Lighted Buoy 1DR*	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	DELAWARE RIVER LIGHT 2	39-27-24.780N 075-33-26.515W	Fl 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	Fl W 2.5s	21	5	NW on skeleton tower worded DANGER SUBMERGED DIKE.	
2505	- FRONT LIGHT	39-30-42.295N 075-33-59.818W	Fl W 2.5s	15		On mult-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	- 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	- REAR PASSING LIGHT	39-31-50.723N 075-34-07.446W	Fl 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						
	Baker Range						
2515	*Delaware River Lighted Buoy 3*	39-28-09.260N 075-33-52.940W	Fl G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2520	*Delaware River Lighted Buoy 4*	39-28-10.403N 075-33-35.731W	Fl R 4s		5	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
	Reedy Island Dike *Warning buoys A through H mark submerged dike. Buoys maintained from May. 15 to Nov. 1.*						
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	Fl W 6s	20	7	NW on pile worded DANGER SUBMERGED DIKE.	
	Reedy Island Range						
2570	Delaware River Buoy 5	39-28-59.312N 075-33-54.155W				Green can.	
2575	*Delaware River Lighted Bell Buoy 6*	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	- 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	- 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	Artifical Island Anchorage Buoy A	39-28-51.203N 075-33-05.929W				Yellow nun.	
2595	*Delaware River Lighted Buoy 8*	39-30-35.730N 075-33-08.090W	Fl 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 Daybeacon 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.	

(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						
	Reedy Island Range						
2620	*Delaware River Lighted Buoy 9*	39-31-01.580N 075-33-11.690W	Fl G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Mar. 1.
2630	Artifical Island Anchorage Buoy B	39-31-00.403N 075-32-29.727W				Yellow nun.	
2635	*Delaware River Lighted Wreck Buoy WR10* 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	- *Channel Lighted Buoy 2*	39-32-39.655N 075-32-13.786W	Fl 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	Fl G 2.5s	15	4	SG on multi-pile structure.	
2655	- CHANNEL DIRECTIONAL LIGHT	39-34-15.711N 075-31-02.390W	Fl G 2.5s (NIGHT) Fl 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	Fl R 2.5s	15	4	TR on multi-pile structure.	
2670	- CHANNEL LIGHT 5	39-33-37.068N 075-31-29.419W	Fl G 4s	15	4	SG on multi-pile structure.	
2675	- CHANNEL LIGHT 6	39-33-34.787N 075-31-26.320W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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)						
	New Castle Range *Buoys located 50 feet outside channel limit.*						
2720	*Delaware River Lighted Buoy 11*	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	*Delaware River Lighted Buoy 12*	39-33-07.904N 075-32-14.625W	Q R		5	Red.	Replaced by nun from Jan. 1 to Feb. 28.
2730	- 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.

(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)						
	New Castle Range						
	Buoys located 50 feet outside channel limit.						
2735	- 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.
2740	*Delaware River Lighted Buoy 13*	39-34-08.663N 075-33-05.702W	Fl 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	Fl 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	Fl Y 4s	11		On Ferry Mooring multi-pile.	Private aid.
	Chesapeake and Delaware Canal						
	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).						
2745	- *Junction Lighted Buoy CD*	39-33-51.773N 075-33-17.564W	Fl (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	Fl 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	Fl R 2.5s			Red.	Private aid.
2780	- *Lighted Buoy 3*	39-34-13.697N 075-33-50.459W	Fl 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	Fl 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	Fl R 2.5s			Red.	Replaced by nun from Dec. 1 to Apr. 1. Private aid.
2810	DELAWARE CITY LIGHT 1	39-34-45.310N 075-35-06.852W	Fl 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	Fl G 6s	15	5	SG on pile.	
2835	*Delaware River Lighted Gong Buoy 17*	39-36-28.005N 075-34-33.231W	Fl G 2.5s		4	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
	DELAWARE RIVER (Delaware and New Jersey) - Fifth District						
	SMYRNA RIVER TO WILMINGTON (Chart 12311)						
	Delaware River (Main Channel)						
	Pea Patch Island						
2840	- Spawn Daybeacon 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.
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 Daybeacon 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	Fl W 4s	15	5	NW on pile worded DANGER SUBMERGED DIKE.	
2865	- Spawn Daybeacon PPD On submerged dike.	39-37-11.894N 075-35-17.822W				NW on pile worded DANGER SUBMERGED DIKE.	
2870	- Spawn Daybeacon PPE On submerged dike.	39-37-31.905N 075-35-12.732W				NW on pile worded DANGER SUBMERGED DIKE.	
	Bulkhead Bar Range *Buoys located 50 feet outside channel limit.*						
2875	*Delaware River Lighted Buoy 18*	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	*Delaware River Lighted Buoy 20*	39-37-15.605N 075-34-34.430W	Fl 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.

(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						
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	Fl W 4s	15	5	On same structure as Deepwater Point Range Rear Light.	
2915	PEA PATCH ISLAND DIKE WARNING LIGHT B On submerged dike.	39-37-37.745N 075-35-09.352W	Fl W 2.5s	30	5	NW on skeleton tower worded DANGER SUBMERGED DIKE.	
2920	*Deepwater Point Range Lighted Buoy 1D*	39-37-44.105N 075-34-39.530W	Fl G 2.5s		4	Green.	Replaced by can when endangered by ice.
2925	*Deepwater Point Range Lighted Bell Buoy 2D*	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	Fl 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	Fl W 4s	32	5	NW on skeleton structure worded DANGER SUBMERGED DIKE.	
	Deepwater Range						
2945	*Deepwater Point Range Lighted Buoy 4D*	39-38-25.706N 075-33-35.727W	Fl R 4s		4	Red.	Replaced by nun when endangered by ice.
2950	*Deepwater Point Range Lighted Buoy 5D*	39-39-21.907N 075-32-49.724W	Fl G 4s		4	Green.	Replaced by can when endangered by ice.
2955	*Deepwater Point Range Lighted Buoy 6D*	39-39-24.156N 075-32-27.222W	Fl 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 *Buoys located 50 feet outside of channel limit.*						
2965	- *Lighted Bell Buoy 1C*	39-40-29.287N 075-31-38.010W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
2970	- *Lighted Buoy 2C*	39-40-22.407N 075-31-21.717W	Fl R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
2973	*Dupont Chambers Diffuser Warning Lighted Buoy A*	39-41-53.730N 075-30-35.330W	Fl 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.

(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)						
	Cherry Island Range						
	Buoys located 50 feet outside of channel limit.						
2977	- FRONT PASSING LIGHTS (2)	39-45-02.168N 075-29-39.054W	Fl 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.	
	Christina River						
	Buoys located 50 feet outside of channel limit.						
3000	- SOUTH JETTY LIGHT 1	39-42-54.908N 075-30-45.013W	Fl 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	Fl R 4s		4	Red.	Removed when endangered by ice.
3017	DIAMOND STATE PIER LIGHT N	39-42-37.400N 075-30-44.500W	Fl Y 4s	11		On pier.	Private aid.
3017.1	DIAMOND STATE PIER LIGHT S	39-42-29.900N 075-30-47.700W	Fl Y 2.5s	11		On pier.	Private aid.
3017.2	DIAMOND STATE PIER LIGHT Q	39-42-28.370N 075-30-49.650W	Fl Y 2.5s	12		On mooring dolphin.	Private aid.
3017.3	DIAMOND STATE PIER LIGHT R	39-42-27.180N 075-30-50.100W	Fl Y 2.5s	12		On mooring dolphin.	Private aid.
	Cherry Island Range						
	Buoys located 50 feet outside of channel limit.						
3020	- *Junction Lighted Bell Buoy CR* Marks end of shoal.	39-43-08.609N 075-30-16.511W	Fl (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.	

(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)						
	Cherry Island Flats						
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	Fl G 2.5s (NIGHT) Fl 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.
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	- *Lighted Buoy 6B*	39-46-04.908N 075-28-18.005W	Fl 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	Fl W 4s	16	6	NG on skeleton tower.	
	Marcus Hook Range						
3130	- *Lighted Buoy 2M*	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	- *Lighted Buoy 1M* Marks rock ledge.	39-47-23.907N 075-26-58.702W	Fl G 2.5s		5	Green.	Replaced by can when endangered by ice.
3153	*Marcus Hook Lighted Research Buoy C*	39-47-31.880N 075-26-21.412W	Fl Y 4s			Yellow.	Private aid.
3155	- Buoy 4M	39-47-25.407N 075-26-35.601W				Red nun.	

(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)						
	Marcus Hook Range						
3160	- *Lighted Buoy 6M*	39-47-43.606N 075-25-59.899W	Fl 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.	
	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	Fl 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	Fl 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	Fl 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	Fl 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	Oc Y 1.5s	16		On pile.	Private aid.
3255	- *Lighted Buoy 6C*	39-50-28.705N 075-20-51.082W	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	Fl 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	Fl 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	Fl W 4s			White and orange buoy worded DANGER.	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)						
	Chester Range						
3260	*Eddystone Range Lighted Buoy 1E* 50 feet outside channel limit.	39-50-45.670N 075-20-34.377W	Fl 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 daymark with orange vertical stripe on steel tower.	Private aid.
3280	EDDYSTONE GENERATING STATION RANGE REAR LIGHT	39-51-29.420N 075-19-17.550W	Oc W 4s			Rectangular white daymark 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	Fl Y 2.5s	6		On dolphin.	Private aid.
3345	- UPPER JETTY LIGHT 1M	39-51-12.857N 075-13-47.965W	Fl 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.

(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						
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.	
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	*Elbow Lighted Bell Buoy 44*	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	Fl R 4s	37	6	TR on skeleton tower on cylindrical base.	
3433	- LIGHT 3	39-53-24.278N 075-11-46.112W	Fl 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	- *Lighted Buoy 44A*	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	- *Range Lighted Research Buoy B*	39-52-48.090N 075-10-14.962W	Fl Y 4s			Yellow.	Maintained from Mar. 1 to Dec. 1. 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						
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	*Horseshoe Lower Lighted Buoy 33*	39-52-56.349N 075-09-05.379W	Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3510	*Horseshoe Lower Lighted Buoy 35*	39-53-00.670N 075-08-49.700W	Fl 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.
3515	- *Lighted Buoy 46A*	39-52-47.939N 075-08-53.139W	Fl R 2.5s		5	Red.	Replaced by nun when endangered by ice.
	Delaware River						
3520	*Horseshoe Lighted Buoy 37* 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	*Horseshoe Lighted Buoy 39*	39-53-35.707N 075-08-16.735W	Fl 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	Fl Y 4s	15		Yellow.	Private aid.
3567.1	BKEP MATERIALS DOCK LIGHT B	39-53-41.492N 075-07-50.851W	Fl 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	Fl 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
	DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District						
	PHILADELPHIA AND CAMDEN WATERFRONTS (Chart 12313)						
	Delaware River						
3605	- *Lighted Buoy 50*	39-58-01.605N 075-07-08.632W	Fl 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	- *Lighted Buoy 52* 50 feet outside channel limit.	39-58-26.894N 075-05-41.986W	Fl 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.
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	Fl 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	Fl 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	Fl 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.	

(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						
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	Fl 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 rangline.
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 multipile 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	Fl 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	Fl 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	Fl R 2.5s (NIGHT) Fl 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.

(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						
	Torresdale						
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 rangeline. NIGHT : Visible 5.5° either side of rangeline.
3760	- Warning Daybeacon	40-03-09.620N 074-58-30.858W				NW on skeleton tower worded DANGER SUBMERGED ROCK.	
	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	Fl 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	Fl 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	Fl 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	Fl 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	Fl R 4s			Red.	Private aid.
3779.03	- *Lighted Buoy 11*	40-02-02.115N 074-58-44.630W	Fl 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.

(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						
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	Fl 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	Fl 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.	
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	Fl 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	Fl 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.

(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						
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.
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	Fl W 4s	32	5	NR on pile.	
3920	- *Channel Lighted Buoy 36*	40-04-27.399N 074-53-51.098W	Fl 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.

(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						
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° eithers 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.	
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	Fl 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.

(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						
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.
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 throught 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	Fl 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	Fl 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.

(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						
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	Fl W 4s	15	4	Located on same structure as Kinkora Lower Range Rear Light.	Located on corner of platform.
4120	- Channel Buoy 66	40-07-10.096N 074-47-22.384W				Red nun.	
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.
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	Fl G 2.5s (NIGHT) Fl 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	Fl 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	Fl 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.	

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	DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District						
	PHILADELPHIA TO TRENTON (Chart 12314)						
	Upper Delaware River						
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.	
4250	- *Channel Lighted Buoy 89*	40-09-01.396N 074-43-20.576W	Fl 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	Fl 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.

(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						
	Position of buoys frequently shifted with changing conditions.						
4360 195	- *Lighted Buoy 1*	38-36-32.902N 075-02-46.447W	Fl G 2.5s		5	Green.	
4365	- *Lighted Buoy 2*	38-36-32.653N 075-03-22.148W	Fl R 4s		4	Red.	
4375	- SOUTH JETTY LIGHT 3	38-36-28.203N 075-03-33.049W	Fl 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.
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	*Indian River Junction Lighted Buoy IR*	38-36-28.145N 075-05-36.208W	Fl (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	- *Junction Lighted Buoy MI*	38-36-22.365N 075-06-22.202W	Fl (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	- Daybeacon 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						
	Buoys maintained from May 1 to Nov. 1.						
4440	- Buoy 1	38-34-49.860N 075-10-28.860W				Green can.	
4445	- *Lighted Wreck Buoy WR2*	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	- Daybeacon 7	38-34-06.959N 075-11-53.417W				SG on pile.	
4465	- Daybeacon 8	38-33-58.481N 075-12-09.077W				TR on pile.	
4470	- *Lighted Wreck Buoy WR10*	38-33-47.706N 075-12-30.360W	Fl R 2.5s		3	Red.	
4475	- Daybeacon 12	38-33-43.107N 075-12-47.374W				TR on pile.	

(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)						
	Pepper Creek						
	Buoys maintained from May 1 to Nov. 1.						
4480	- Daybeacon 13	38-33-41.549N 075-12-59.171W				SG on pile.	
4485	- Daybeacon 14	38-33-42.125N 075-12-59.321W				TR on pile.	
	Indian River Channel						
	Buoys maintained from May 1 to Nov. 1.						
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.	
4515	- Buoy 30 Marks channel to Millsboro.	38-35-23.106N 075-11-38.570W				Red nun.	
4520	- Buoy 31	38-35-23.880N 075-12-03.060W				Green can.	
4525	- Buoy 32	38-35-31.706N 075-12-31.773W				Red nun.	
4530	- Buoy 34	38-35-26.106N 075-12-44.373W				Red nun.	
4535	- Daybeacon 36	38-35-27.906N 075-13-08.374W				TR on pile.	
4540	- Buoy 38	38-35-19.886N 075-13-27.350W				Red nun.	
4545	- Buoy 40	38-35-15.700N 075-13-58.900W				Red nun.	
4547	- Daybeacon 41	38-35-14.090N 075-14-12.520W				SG on pile.	Private aid.
4550	- Buoy 42	38-35-17.407N 075-14-09.177W				Red nun.	
4551.01	- Daybeacon 43	38-35-29.870N 075-14-22.920W				SG on pile.	Private aid.
4551.02	- Daybeacon 44	38-35-26.870N 075-14-24.620W				TR on pile.	Private aid.
4551.03	- Daybeacon 45	38-35-27.050N 075-14-41.140W				SG on pile.	Private aid.
4551.04	- Daybeacon 46	38-35-30.540N 075-14-41.060W				TR on pile.	Private aid.
4551.05	- Daybeacon 47	38-35-26.260N 075-14-49.640W				SG on pile.	Private aid.
4551.06	- Daybeacon 48	38-35-28.130N 075-14-51.480W				TR on pile.	Private aid.
4551.07	- Daybeacon 49	38-35-17.330N 075-15-00.110W				SG on pile.	Private aid.
4551.08	- Daybeacon 50	38-35-18.990N 075-15-02.640W				TR on pile.	Private aid.
4551.09	- Daybeacon 51	38-35-08.390N 075-15-13.520W				SG on pile.	Private aid.
4551.1	- Daybeacon 52	38-35-09.980N 075-15-14.920W				TR on pile.	Private aid.
4551.11	- Daybeacon 53	38-34-59.660N 075-15-26.650W				SG on pile.	Private aid.
4551.12	- Daybeacon 54	38-35-00.670N 075-15-26.760W				TR on pile.	Private aid.
4551.13	- Daybeacon 55	38-34-59.490N 075-15-26.660W				SG on pile.	Private aid.
4551.14	- Daybeacon 56	38-35-00.810N 075-15-34.160W				TR on pile.	Private aid.
4551.15	- Daybeacon 57	38-34-59.570N 075-15-34.320W				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				
	CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)						
	Indian River Channel						
	Buoys maintained from May 1 to Nov. 1.						
4551.16	- Daybeacon 58	38-35-08.260N 075-15-48.760W				TR on pile.	Private aid.
4551.17	- Daybeacon 59	38-35-07.340N 075-15-49.220W				SG on pile.	Private aid.
4551.18	- Daybeacon 60	38-35-10.350N 075-16-06.110W				TR on pile.	Private aid.
4551.19	- Daybeacon 61	38-35-11.070N 075-16-16.080W				SG on pile.	Private aid.
4551.21	- Daybeacon 62	38-35-12.130N 075-16-16.160W				TR on pile.	Private aid.
4551.22	- Daybeacon 63	38-35-11.360N 075-16-22.270W				SG on pile.	Private aid.
4551.23	- Daybeacon 64	38-35-12.290N 075-16-22.330W				TR on pile.	Private aid.
4551.24	- Daybeacon 65	38-35-09.940N 075-16-34.490W				SG on pile.	Private aid.
4551.25	- Daybeacon 66	38-35-10.470N 075-16-33.920W				TR on pile.	Private aid.
4551.26	- Daybeacon 67	38-35-14.220N 075-16-39.390W				SG on pile.	Private aid.
4551.27	- Daybeacon 68	38-35-14.240N 075-16-37.980W				TR on pile.	Private aid.
4551.28	- Daybeacon 68A	38-35-18.630N 075-16-37.490W				TR on pile.	Private aid.
4551.29	- Daybeacon 69	38-35-24.110N 075-16-36.220W				SG on pile.	Private aid.
4551.31	- Daybeacon 70	38-35-24.330N 075-16-34.910W				TR on pile.	Private aid.
	White Creek						
	Positions of buoys frequently shifted due to changing conditions. Buoys maintained from May 1 to Nov. 1.						
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	- Daybeacon 7	38-34-33.504N 075-05-49.856W				SG on pile.	
4670	- Daybeacon 9	38-34-06.419N 075-05-42.587W				SG on pile.	
4675	- Daybeacon 9A	38-33-52.463N 075-05-29.723W				SG on pile.	
4680	- Daybeacon 11	38-33-42.303N 075-05-24.955W				SG on pile.	
	Beach Cove						
4685	- Entrance Channel Daybeacon 1	38-35-15.000N 075-04-00.000W				SG on pile.	Private aid.
4690	- Entrance Daybeacon 2	38-35-16.000N 075-04-01.000W				TR on pile.	Private aid.
4695	- Daybeacon 3	38-35-10.000N 075-04-13.000W				SG on pile.	Private aid.
4700	- Channel Daybeacon 4	38-35-10.000N 075-04-15.000W				TR on pile.	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)						
	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	Fl R 4s		6	Red.	
4735	- *Entrance Lighted Buoy 4*	38-19-23.712N 075-04-55.860W	Fl R 4s		4	Red.	
4740	- *Lighted Buoy 5*	38-19-22.213N 075-05-01.760W	Fl G 4s		4	Green.	
4745	- *Lighted Buoy 8*	38-19-25.888N 075-05-22.376W	Fl R 2.5s		4	Red.	
4750	- *Lighted Buoy 10*	38-19-31.749N 075-05-30.294W	Fl R 4s		4	Red.	
4753	- *Junction Lighted Buoy OC*	38-19-35.064N 075-05-34.620W	Fl (2+1)R 6s		4	Red and green.	
4755	- *Lighted Buoy 11*	38-19-37.108N 075-05-43.496W	Fl G 2.5s		4	Green.	
4757	- *Lighted Buoy 12*	38-19-38.973N 075-05-47.887W	Fl 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	Fl 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	Fl 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	- *Lighted Buoy 11*	38-21-46.353N 075-05-15.231W	Fl G 2.5s		4	Green.	
4861	- Buoy 11A	38-21-54.037N 075-05-21.751W				Green can.	
4870	- *Lighted Wreck Buoy WR13* Marks submerged piles.	38-22-02.301N 075-05-24.855W	Q G		4	Green.	
4871	- *Lighted Wreck Buoy WR14* Marks submerged piles.	38-22-12.360N 075-05-29.759W	Q R		4	Red.	

(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)						
	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.
	Isle of Wight Bay						
	Ocean Pines Yacht Club						
4925	- LIGHT 2	38-23-01.410N 075-07-22.664W	Fl R 2.5s	12		TR on pile.	Private aid.
4930	- LIGHT 3	38-23-02.410N 075-07-41.665W	Fl G 2s	12		SG on pile.	Private aid.
4935	- LIGHT 4	38-23-04.410N 075-07-40.665W	Fl R 2s	12		TR on pile.	Private aid.
4940	OCEAN PINES OUTFALL LIGHT A	38-23-25.000N 075-07-43.000W	Fl Y 2.5s	15		NY on pile.	Private aid.
4945	Ocean Pines Outfall Daybeacon 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	- Daybeacon 2CW	38-27-00.494N 075-04-16.651W				TR on pile.	Private aid.
4955	- Daybeacon 3	38-27-04.494N 075-04-17.651W				SG on pile.	Private aid.
4960	- Daybeacon 4	38-27-06.494N 075-04-18.651W				TR on pile.	Private aid.
4965	- Daybeacon 5	38-27-06.494N 075-04-10.651W				SG on pile.	Private aid.
4970	- Daybeacon 7	38-27-12.494N 075-04-13.651W				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)						
	Roy Creek						
4975	- Daybeacon 1	38-27-11.210N 075-05-02.470W				SG on pile.	Private aid.
4980	- Daybeacon 2	38-27-12.040N 075-05-01.290W				TR on pile.	Private aid.
4985	- Daybeacon 3	38-27-20.010N 075-05-10.090W				SG on pile.	Private aid.
4990	- Daybeacon 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	Fl W 4s	15		NW on pile.	Private aid.
4991	- Daybeacon 1	38-27-18.983N 075-03-48.152W				SG on pile.	Private aid.
4991.01	- Daybeacon 1A	38-27-23.585N 075-03-45.079W				SG on pile.	Private aid.
4991.02	- Daybeacon 3	38-27-27.790N 075-03-45.960W				SG on pile.	Private aid.
4991.03	- Daybeacon 4	38-27-27.780N 075-03-44.790W				TR on pile.	Private aid.
4991.04	- Daybeacon 4A	38-27-33.580N 075-03-43.480W				TR on pile.	Private aid.
4991.05	- Daybeacon 5	38-27-40.980N 075-03-41.760W				SG on pile.	Private aid.
4991.06	- Daybeacon 5A	38-27-45.180N 075-03-43.230W				SG on pile.	Private aid.
4991.07	- Daybeacon 6	38-27-40.980N 075-03-40.590W				TR on pile.	Private aid.
4991.08	- Daybeacon 7	38-27-58.160N 075-03-51.222W				SG on pile.	Private aid.
4991.09	- Daybeacon 8	38-27-58.420N 075-03-50.250W				TR on pile	Private aid.
4991.1	- Daybeacon 9	38-28-09.770N 075-03-47.240W				SG on pile.	Private aid.
4991.11	- Daybeacon 10	38-28-10.190N 075-03-45.950W				TR on pile.	Private aid.
4991.12	- Daybeacon 11	38-28-26.970N 075-03-49.380W				SG on pile.	Private aid.
4991.13	- Daybeacon 12	38-28-27.000N 075-03-48.220W				TR on pile.	Private aid.
4991.14	- Daybeacon 13	38-28-41.590N 075-03-49.080W				SG on pile.	Private aid.
4991.15	- Daybeacon 14	38-28-41.690N 075-03-47.820W				TR on pile.	Private aid.
4991.16	- Daybeacon 15	38-28-56.440N 075-03-49.600W				SG on pile.	Private aid.
4991.17	- Daybeacon 16	38-28-56.760N 075-03-48.290W				TR on pile.	Private aid.
4991.18	- Daybeacon 17	38-29-12.170N 075-03-50.560W				SG on pile.	Private aid.
4991.19	- Daybeacon 18	38-29-12.270N 075-03-49.230W				TR on pile.	Private aid.
4991.2	- Daybeacon 19	38-29-29.640N 075-03-42.400W				SG on pile.	Private aid.
4991.21	- Daybeacon 20	38-29-29.430N 075-03-41.040W				TR on pile.	Private aid.
4991.22	- Daybeacon 21	38-29-34.750N 075-03-35.620W				SG on pile.	Private aid.
4991.23	- Daybeacon 22	38-29-36.530N 075-03-34.370W				TR on pile.	Private aid.
4991.24	- Daybeacon 23	38-29-45.660N 075-03-30.960W				SG on pile.	Private aid.
4991.25	- Daybeacon 24	38-29-46.000N 075-03-29.960W				TR on pile.	Private aid.
4991.26	- Daybeacon 25	38-29-57.320N 075-03-41.550W				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						
4991.27	- Daybeacon 26	38-29-57.680N 075-03-40.490W				TR on pile.	Private aid.
4991.28	- Daybeacon 27	38-30-11.760N 075-03-50.810W				SG on pile.	Private aid.
4991.29	- Daybeacon 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.	
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	Fl R 4s	15	3	TR on multi-pile structure.	
5035	- Channel Daybeacon 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 Daybeacon 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	Fl 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 Daybeacon 11B	38-17-27.930N 075-07-44.544W				SG on pile.	
5055	- CHANNEL LIGHT 13	38-17-05.794N 075-07-50.406W	Fl G 4s	15	4	SG on multi-pile structure.	
5060	- Channel Daybeacon 14	38-16-33.576N 075-08-09.012W				TR on pile.	
5065	- CHANNEL LIGHT 15	38-15-58.542N 075-08-21.954W	Fl G 4s	15	4	SG on multi-pile structure.	
5070	- *Channel Lighted Buoy 16*	38-15-34.200N 075-08-36.432W	Fl 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	Fl 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	Fl 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.	

(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						
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	Fl 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.	
	Chincoteague Bay						
5150	PUBLIC LANDING LIGHT 1	38-09-00.906N 075-16-50.328W	Fl G 2.5s	15	3	SG on multi-pile structure.	
5155	TANHOUSE CREEK ENTRANCE LIGHT 2	38-07-45.700N 075-17-25.800W	Fl 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 5515	- Buoy 29	38-09-07.052N 075-14-45.083W				Green Can.	
5200 5510	- *Lighted Buoy 28*	38-08-04.864N 075-15-04.697W	Fl R 4s		4	Red.	
5205 5505	- Daybeacon 26	38-06-56.814N 075-15-47.694W				TR on pile.	
5210 5500	- LIGHT 24	38-05-53.472N 075-16-29.760W	Fl R 4s	15	3	TR on pile.	
5215 5495	- Daybeacon 23	38-04-30.006N 075-17-00.768W				SG on pile.	
5220 5490	- *Lighted Buoy 21*	38-03-08.260N 075-17-02.240W	Fl G 4s		4	Green.	
5225	Johnson Bay Entrance Daybeacon 1	38-04-02.434N 075-19-51.071W				SG on pile.	
5230	Johnson Bay Entrance Daybeacon 3	38-04-26.404N 075-21-37.001W				SG on multi-pile structure.	
5235	- *Lighted Wreck Buoy WR19* Marks submerged piles.	38-01-36.107N 075-19-14.379W	Q G		4	Green.	
5240 5480	- LIGHT 18	38-01-18.588N 075-20-02.100W	Fl R 4s	15	4	TR on pile.	
	George Island						
5245	- LANDING CHANNEL LIGHT 1	38-01-48.450N 075-20-41.478W	Fl G 4s	15	4	SG on pile.	
5250	- Landing Channel Daybeacon 3	38-02-01.650N 075-21-12.360W				SG on pile.	

(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						
	George Island						
5260	- Channel Daybeacon 6	38-02-17.633N 075-21-41.067W				TR on pile.	Private aid.
5265	- Channel Daybeacon 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						
	Positions of buoys frequently shifted with changing conditions.						
5270	- *Lighted Whistle Buoy CI*	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	- *Lighted Buoy 2*	37-51-07.951N 075-24-43.894W	Fl R 2.5s		4	Red.	
5283	- *Lighted Buoy 3*	37-51-18.109N 075-24-50.411W	Fl G 4s		4	Green.	
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	Fl G 2.5s		4	Green.	
5300	- *Lighted Buoy 6*	37-52-01.395N 075-24-58.438W	Fl R 4s		4	Red.	
	Chincoteague Channel						
5305	- *Lighted Buoy 8*	37-52-33.791N 075-25-08.282W	Fl 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	Fl 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	Fl 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	Fl R 4s	15	3	TR on pile.	
5350	- LIGHT 17	37-54-12.303N 075-24-43.404W	Fl 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	Fl 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	Fl 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	Fl R 2.5s		4	Red.	
5392	- *Lighted Buoy 27*	37-55-45.841N 075-23-33.505W	Fl 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	Fl R 4s			Red.	

(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 Channel						
5400	- *Lighted Buoy 29*	37-55-50.413N 075-23-21.284W	Fl 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.	
5441	- Channel Buoy 10	37-58-02.514N 075-22-24.354W				Red nun.	
5445	- *Lighted Wreck Buoy WR12* 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 Daybeacon 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 Daybeacon 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 Daybeacon C	38-00-19.000N 075-20-09.000W				White sqare board with orange border, red circle with SAV in center.	Private aid.
	Greenbackville						
5455	- *Lighted Wreck Buoy WR1* Marks submerged piles.	38-00-01.348N 075-23-02.121W	Q G		4	Green.	
5457	- Sanctuary Daybeacon 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 Daybeacon 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	Fl R 2.5s	15	3	TR on pile.	
5465	- WEST JETTY LIGHT 3	38-00-21.348N 075-23-18.576W	Fl G 2.5s	15	3	SG on pile.	
5470	- *Lighted Wreck Buoy WR5*	38-00-23.764N 075-23-20.475W	Q G			Green.	
	Chincoteague Bay						
5475	- Buoy 16	38-00-42.260N 075-21-11.270W				Red nun.	
5477	- Daybeacon 16A	38-01-02.496N 075-20-50.904W				TR on pile.	
5480 5240	- LIGHT 18	38-01-18.588N 075-20-02.100W	Fl R 4s	15	4	TR on pile.	
5487	- *Lighted Wreck Buoy WR20* Marks submerged piles.	38-02-13.451N 075-17-59.759W	Q R		4	Red.	
5490 5220	- *Lighted Buoy 21*	38-03-08.260N 075-17-02.240W	Fl 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 Bay						
5495 5215	- Daybeacon 23	38-04-30.006N 075-17-00.768W				SG on pile.	
5500 5210	- LIGHT 24	38-05-53.472N 075-16-29.760W	Fl R 4s	15	3	TR on pile.	
5505 5205	- Daybeacon 26	38-06-56.814N 075-15-47.694W				TR on pile.	
5510 5200	- *Lighted Buoy 28*	38-08-04.864N 075-15-04.697W	Fl 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 Lighted Buoy 2*	37-53-38.467N 075-24-55.818W	Fl R 2.5s		4	Red.	
5525	Wallops Island Warning Daybeacon	37-53-46.434N 075-24-55.734W				NW on multi-pile structure.	
5531	*Wallops Island Lighted Buoy 3*	37-53-43.748N 075-25-43.486W	Fl G 2.5s		4	Green.	
5535	*Wallops Island Lighted Buoy 4*	37-53-34.731N 075-26-03.510W	Fl R 2.5s		4	Red.	
5540	*Wallops Island Lighted Buoy 5*	37-53-30.030N 075-26-43.650W	Fl G 2.5s		4	Green.	
5545	*Wallops Island Lighted Buoy 6*	37-53-27.657N 075-27-03.013W	Fl R 2.5s		4	Red.	
5547	*Wallops Island Lighted Buoy 7*	37-53-16.277N 075-27-26.512W	Fl G 4s		4	Green.	
5610	*Wallops Island Lighted Buoy 7A*	37-53-06.033N 075-27-48.180W	Fl 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 Daybeacon A	37-51-57.036N 075-28-15.924W				NW on pile worded DANGER SHOAL.	
5735	- Daybeacon 43	37-48-13.854N 075-31-50.940W				SG on pile.	
5740	- Daybeacon 44	37-48-08.580N 075-31-57.564W				TR on pile.	
5745	- Daybeacon 46	37-48-01.643N 075-31-53.870W				TR on pile.	
5750	- Daybeacon 47	37-47-56.064N 075-31-50.616W				SG on multi-pile structure.	
5755	- Daybeacon 49	37-47-42.270N 075-31-46.722W				SG on pile.	
5760	- Daybeacon 50	37-47-35.478N 075-31-46.926W				TR on pile.	
5765	- Daybeacon 51	37-47-25.002N 075-31-55.140W				SG on pile.	
5767	- Daybeacon 52	37-47-14.453N 075-32-07.367W				TR on pile.	
5770	- Daybeacon 53	37-47-11.502N 075-32-06.264W				SG on pile.	
5778	- Daybeacon 60	37-46-30.972N 075-32-14.616W				TR on pile.	
5780	- Daybeacon 62	37-46-20.979N 075-32-23.503W				TR on pile.	
5785	- Daybeacon 63	37-45-52.338N 075-32-43.848W				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						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Virginia Inside Passage						
5790	- Daybeacon 65	37-45-46.931N 075-32-59.936W				SG on pile.	
5800	- Daybeacon 66	37-45-34.032N 075-33-04.902W				TR on pile.	
5802	- Daybeacon 66A	37-45-30.888N 075-33-07.368W				TR on pile.	
5802.1	- Daybeacon 66B	37-45-29.339N 075-33-09.114W				TR on pile.	
5805	- Daybeacon 67	37-45-10.272N 075-33-22.482W				SG on pile.	
5810	- Daybeacon 68	37-45-00.783N 075-33-38.275W				TR on pile.	
5815	- Warning Daybeacon A	37-44-46.878N 075-33-50.670W				NW on pile worded DANGER SHOAL.	
5820	- Warning Daybeacon B	37-44-26.064N 075-33-40.026W				NW on pile worded DANGER SHOAL.	
5830	- Warning Daybeacon C	37-44-28.764N 075-34-21.834W				NW on pile worded DANGER SHOAL.	
5835	- Daybeacon 75	37-44-19.260N 075-34-43.278W				SG on pile.	
5840	- Daybeacon 76	37-43-54.312N 075-35-05.514W				TR on pile.	
5845	- Daybeacon 77	37-43-27.706N 075-35-26.266W				SG on pile.	
5850	Metompkin Warning Daybeacon A	37-43-05.838N 075-35-47.778W				NW on multi-pile structure worded DANGER SHOAL.	
5870	- Daybeacon 82	37-42-36.840N 075-36-05.304W				TR on pile.	
5875	- Daybeacon 84	37-42-17.658N 075-36-21.516W				TR on pile.	
5880	- Daybeacon 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	- Daybeacon 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	- Daybeacon 92	37-40-42.300N 075-36-16.956W				TR on pile.	
5905	- LIGHT 94	37-40-32.508N 075-36-29.250W	Fl R 4s	15	3	TR on pile.	
5910	- Daybeacon 95	37-40-24.186N 075-36-53.448W				SG on pile.	
5915	- *Lighted Buoy 97*	37-40-09.018N 075-37-09.318W	Fl G 4s		4	Green.	
5920	- Daybeacon 98	37-39-47.532N 075-37-04.500W				TR on pile.	
5925	- Daybeacon 101	37-39-26.598N 075-37-12.810W				SG on pile.	
5930	- Daybeacon 102	37-39-21.696N 075-37-21.474W				TR on pile.	
5935	- Daybeacon 103	37-39-17.808N 075-37-28.674W				SG on pile.	
5940	- Daybeacon 105	37-39-13.164N 075-37-41.898W				SG on pile.	
5945	- Daybeacon 106	37-39-07.764N 075-37-57.408W				TR on pile.	
5950	Metompkin Warning Daybeacon 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	Fl R 4s	15	3	TR on pile.	
5965	- Daybeacon 114	37-38-16.014N 075-39-14.274W				TR 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						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Virginia Inside Passage						
5970	- LIGHT 115	37-37-57.462N 075-39-32.916W	Q G	15	3	SG on pile.	
5975	- Daybeacon 116	37-37-36.876N 075-39-42.336W				TR on pile.	
5980	- Daybeacon 117	37-37-12.360N 075-39-49.494W				SG on multi-pile structure.	
5985	- Daybeacon 119	37-36-58.626N 075-39-50.664W				SG on multi-pile structure.	
5990	- Daybeacon 121	37-36-40.967N 075-39-59.075W				SG on pile.	
5995	- Daybeacon 122	37-36-34.650N 075-39-56.274W				TR on pile.	
6000 6680	WACHAPREAGUE CHANNEL LIGHT 10	37-36-37.260N 075-39-50.328W	Fl R 4s	15	3	TR on pile.	
6005 6685	- LIGHT 124	37-36-15.984N 075-40-27.636W	Fl R 4s	15	3	TR on multi-pile structure.	
6010 6690	- Daybeacon 125	37-35-57.972N 075-40-41.268W				SG on multi-pile structure.	
6015 6695	- LIGHT 126	37-35-57.297N 075-41-03.295W	Fl R 4s	15	4	TR on multi-pile structure.	
6020	- LIGHT 128	37-35-47.985N 075-41-12.385W	Q R	15	4	TR on multi-pile structure.	
6025	- Daybeacon 129	37-35-32.589N 075-40-56.863W				SG on pile.	
6040	- LIGHT 134	37-35-00.609N 075-40-28.321W	Fl R 4s	15	3	TR on multi-pile structure.	
6045	- Daybeacon 136	37-34-50.943N 075-40-17.539W				TR on pile.	
6055	- Daybeacon 138	37-34-22.035N 075-39-45.931W				TR on multi-pile structure.	
6060	- Daybeacon 139	37-34-03.953N 075-40-06.366W				SG on pile.	
6065	- LIGHT 140	37-33-47.449N 075-40-22.037W	Fl R 4s	15	3	TR on multi-pile structure.	
6070	- Daybeacon 141	37-33-35.970N 075-40-23.118W				SG on pile.	
6075	- Daybeacon 142	37-33-23.820N 075-40-27.510W				TR on pile.	
6080	- Daybeacon 145	37-33-05.817N 075-40-30.085W				SG on pile.	
6085	- Daybeacon 146	37-32-45.690N 075-40-35.928W				TR on pile.	
6090	- Daybeacon 147	37-32-23.064N 075-40-38.754W				SG on multi-pile structure.	
6095	- Daybeacon 149	37-31-48.771N 075-40-24.733W				SG on pile.	
6100	- Daybeacon 150	37-31-47.013N 075-40-30.823W				TR on pile.	
6105	- Daybeacon 151	37-31-45.537N 075-40-31.699W				SG on pile.	
6110	- Daybeacon 152	37-31-52.584N 075-40-38.904W				TR on pile.	
6115	- Daybeacon 153	37-31-52.143N 075-41-10.903W				SG on pile.	
6120	- Daybeacon 154	37-31-29.691N 075-41-32.083W				TR on pile.	
6125	- Daybeacon 155	37-31-16.995N 075-41-39.823W				SG on pile.	
6130	- Daybeacon 156	37-31-05.475N 075-41-34.501W				TR on pile.	
6135	- Daybeacon 157	37-30-48.951N 075-41-41.821W				SG on pile.	
6136	- Daybeacon 157A	37-30-29.841N 075-41-53.347W				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						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Virginia Inside Passage						
6137	- Daybeacon 157B	37-30-26.286N 075-42-02.532W				SG on pile.	
6138	- Daybeacon 158	37-30-35.763N 075-41-45.589W				TR on pile.	
6140	- Warning Daybeacon	37-30-23.500N 075-42-04.700W				NW on pile worded DANGER SHOAL.	
6145 6745	- LIGHT 160	37-30-10.878N 075-42-06.102W	Fl R 4s	15	3	TR on multi-pile structure.	
6150	- Daybeacon 161	37-30-09.429N 075-42-18.613W				SG on pile.	
6155	- Buoy 162	37-30-07.128N 075-42-27.960W				Red nun.	
6160	- Daybeacon 163	37-29-41.595N 075-42-56.989W				SG on pile.	
6165	- Daybeacon 164	37-29-28.943N 075-43-18.990W				TR on pile.	
6170	- Daybeacon 165	37-29-30.897N 075-43-45.913W				SG on pile.	
6175	- Daybeacon 167	37-29-16.485N 075-44-06.103W				SG on pile.	
6180	- LIGHT 169	37-28-59.514N 075-44-06.642W	Fl G 4s	15	4	SG on pile.	
6185	- Daybeacon 171	37-28-42.861N 075-44-15.367W				SG on pile.	
6190	- LIGHT 173	37-28-21.888N 075-44-26.268W	Fl G 4s	15	4	SG on pile.	
6195	- Daybeacon 175	37-28-03.543N 075-44-07.207W				SG on pile.	
6200	- Warning Daybeacon	37-27-43.314N 075-43-59.082W				NW on pile worded DANGER SHOAL.	
6205	- Daybeacon 178	37-27-39.648N 075-44-33.270W				TR on pile.	
6210	- LIGHT 180	37-27-39.180N 075-45-34.218W	Fl R 2.5s	15	4	TR on pile.	
6215	- Daybeacon 181	37-27-33.825N 075-45-52.680W				SG on pile.	
6220	- Daybeacon 184	37-27-32.184N 075-46-09.396W				TR on pile.	
6237	- Daybeacon 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	- Daybeacon 192	37-23-25.992N 075-46-08.970W				TR on pile.	
6255	- Daybeacon 193	37-23-43.272N 075-46-23.124W				SG on pile.	
6261	- Warning Daybeacon B	37-23-52.506N 075-47-00.522W				NW on pile worded DANGER PILE.	
6263	- Daybeacon 195	37-23-44.688N 075-47-37.164W				SG on pile.	
6265	- Daybeacon 196	37-23-47.976N 075-48-40.926W				TR on pile.	
6270	- Daybeacon 197	37-23-47.184N 075-48-59.976W				SG on pile.	
6280	- Daybeacon 199	37-24-03.390N 075-49-34.416W				SG on pile.	
6285	- Daybeacon 199A	37-24-12.726N 075-49-37.536W				SG on pile.	
6290	- Daybeacon 200	37-24-20.886N 075-49-20.214W				TR on pile.	
6295	- Daybeacon 202	37-24-32.076N 075-49-15.132W				TR on pile.	
6300	- Daybeacon 203	37-24-39.258N 075-49-27.588W				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						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Virginia Inside Passage						
6305	- Daybeacon 204	37-24-39.882N 075-49-39.690W				TR on pile.	
6310	- Daybeacon 205	37-24-34.860N 075-49-58.602W				SG on pile.	
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Virginia Inside Passage						
6320	- Daybeacon 206	37-24-31.998N 075-50-20.136W				TR on pile.	
6322	- Daybeacon 206A	37-24-21.498N 075-50-33.762W				TR on pile.	
6325	- Daybeacon 207	37-24-15.829N 075-50-35.370W				SG on pile.	
6335	- Daybeacon 209	37-24-09.312N 075-50-36.864W				SG on pile.	
6340	- Daybeacon 210	37-24-03.660N 075-50-44.226W				TR on pile.	
6343	- Daybeacon 211	37-23-53.598N 075-50-51.690W				SG on pile.	
6345	- Daybeacon 212	37-23-47.136N 075-50-55.524W				TR on pile.	
6348	- Daybeacon 213	37-23-36.222N 075-50-54.546W				SG on pile.	
6350	- Daybeacon 214	37-23-33.222N 075-50-56.280W				TR on pile.	
6352	- Daybeacon 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	Fl G 4s	15	3	SG on pile.	
6360	- Daybeacon 216	37-23-10.056N 075-51-22.938W				TR on pile.	
6370	- Daybeacon 217	37-22-56.382N 075-51-29.856W				SG on pile.	
6375	- Daybeacon 218	37-22-43.320N 075-51-38.370W				TR on pile.	
6385	- Daybeacon 219	37-22-29.345N 075-51-45.199W				SG on pile.	
6388	- Daybeacon 220	37-22-27.543N 075-51-47.431W				TR on pile.	
6390	- Daybeacon 221	37-22-23.950N 075-51-55.350W				SG on pile.	
6400	- Daybeacon 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	- Daybeacon 225	37-21-53.238N 075-52-36.371W				SG on pile.	
6420	- LIGHT 226	37-21-33.054N 075-52-51.162W	Fl R 2.5s	15	3	TR on multi-pile structure.	
6425	- LIGHT 227	37-20-53.160N 075-52-54.600W	Fl G 2.5s	15	3	SG on multi-pile structure.	
6427	- LIGHT 228	37-20-17.028N 075-53-28.626W	Fl 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	Fl R 4s	15	3	TR on multi-pile structure.	
6435	- Daybeacon 231	37-17-36.636N 075-54-02.334W				SG on pile.	
6440	- LIGHT 232	37-17-20.892N 075-53-44.514W	Fl R 4s	15	4	TR on pile.	
6447 7002	*Oyster Creek Channel Junction Lighted Buoy OC*	37-17-46.007N 075-54-17.632W	Fl (2+1)R 6s		3	Red with green band.	

(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						
6455	- Daybeacon 235	37-16-52.128N 075-53-47.040W				SG on pile.	
6460	- LIGHT 236	37-15-54.552N 075-54-00.168W	Fl R 4s	15	3	TR on multi-pile structure.	
6465	- LIGHT 237	37-15-02.538N 075-53-48.018W	Fl G 4s	15	4	SG on multi-pile structure.	
6470	- Daybeacon 239	37-14-39.652N 075-54-23.574W				SG on multi-pile structure.	
6475	- Daybeacon 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	Fl R 4s	15	3	TR on pile.	
6485	- Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
6495	- Daybeacon 245A	37-13-18.352N 075-55-22.464W				SG on pile.	
6500	- LIGHT 246	37-12-59.098N 075-55-32.946W	Fl R 4s	15	3	TR on multi-pile structure.	
6505	- Daybeacon 247	37-12-48.316N 075-55-24.006W				SG on pile.	
6510	- LIGHT 248	37-12-20.290N 075-55-03.198W	Fl R 4s	15	3	TR on multi-pile structure.	
6515	- Daybeacon 248A	37-12-00.868N 075-54-58.806W				TR on pile.	
6520	- Daybeacon 249	37-11-46.612N 075-54-54.138W				SG on multi-pile structure.	
6525	- Daybeacon 250	37-11-27.254N 075-54-52.436W				TR on pile.	
6530	- LIGHT 252	37-11-04.989N 075-54-58.969W	Fl R 4s	15	3	TR on multi-pile structure.	
6535	- Daybeacon 254	37-10-56.805N 075-55-05.623W				TR on pile.	
6540	- Daybeacon 255	37-10-45.460N 075-55-15.612W				SG on pile.	
6545	- Daybeacon 255A	37-10-24.099N 075-55-22.802W				SG on pile.	
6550	- Daybeacon 256	37-10-22.299N 075-55-27.250W				TR on pile.	
6555	- Daybeacon 259	37-09-46.593N 075-55-19.981W				SG on pile.	
6560	- Daybeacon 261	37-09-22.485N 075-55-22.789W				SG on pile.	
6565	- Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
6585	- Daybeacon 266	37-07-15.628N 075-57-32.904W				TR on multi-pile structure.	
6590	- Daybeacon 267	37-06-53.063N 075-58-13.699W				SG on pile.	
6595 21415	- LIGHT 270	37-07-01.513N 075-58-48.986W	Fl R 2.5s	15	4	TR on pile.	
	VIRGINIA - Fifth District						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Wachapreague Inlet						
	Positions of buoys frequently shifted with changing conditions.						
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.	

(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 Inlet						
	Positions of buoys frequently shifted with changing conditions.						
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	Fl G 2.5s		4	Green.	Replaced by can when endangered by ice.
6635	- *Lighted Buoy 7*	37-34-44.479N 075-37-02.089W	Fl G 4s		4	Green.	
	Wachapreague Channel						
6640	- Daybeacon 3	37-35-04.734N 075-37-13.578W				SG on pile.	
6655	- LIGHT 4	37-35-32.808N 075-37-36.576W	Fl 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	Fl G 2.5s	15	4	SG on multi-pile structure.	
6670	- LIGHT 8	37-36-18.636N 075-38-42.936W	Fl R 4s	15	3	TR on multi-pile structure.	
6675	- LIGHT 9	37-36-13.236N 075-39-33.348W	Fl G 4s	15	4	SG on multi-pile structure.	
6680 6000	- LIGHT 10	37-36-37.260N 075-39-50.328W	Fl R 4s	15	3	TR on pile.	
6685 6005	VIRGINIA INSIDE PASSAGE LIGHT 124	37-36-15.984N 075-40-27.636W	Fl R 4s	15	3	TR on multi-pile structure.	
6690 6010	Virginia Inside Passage Daybeacon 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	Fl R 4s	15	4	TR on multi-pile structure.	
	Quinby Inlet						
	Position of buoys frequently shifted with changing conditions.						
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 Daybeacon A	37-27-49.734N 075-40-11.604W				NW on multi-pile worded DANGER PILE.	
6735	- Warning Daybeacon B	37-27-54.024N 075-40-50.460W				NW on multi-pile structure worded DANGER PILE.	
6743	- Channel Daybeacon 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	Fl R 4s	15	3	TR on multi-pile structure.	
	Quinby Creek						
6750	- LIGHT 1	37-30-26.502N 075-42-58.700W	Fl G 2.5s	18	3	SG on pile.	
6755	- Daybeacon 2	37-30-44.137N 075-43-02.976W				TR on pile.	
6760	- LIGHT 3	37-31-09.252N 075-43-03.834W	Fl G 4s	15	4	SG on multi-pile structure.	
6765	- Warning Daybeacon 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	- Daybeacon 7	37-31-33.420N 075-43-23.640W				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)						
	Quinby Creek						
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 Daybeacon 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	Fl 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	Fl G 4s	15	4	SG on multi-pile structure.	
6785	- LIGHT 13	37-32-51.978N 075-43-50.532W	Fl 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	Fl R 4s	15	4	TR on multi-pile structure.	
	Great Machipongo Inlet *Position of buoys frequently shifted with changing conditions.*						
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	- *Lighted Buoy 4*	37-21-58.045N 075-43-11.979W	Fl R 2.5s		4	Red.	
6820	- LIGHT 5	37-21-39.556N 075-44-05.842W	Fl 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	Fl (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	- Daybeacon 9	37-23-15.594N 075-45-25.878W				SG on pile.	
6845	- LIGHT 11	37-23-54.684N 075-45-32.982W	Fl G 4s	15	4	SG on pile.	
6850	- Daybeacon 12	37-24-28.662N 075-45-24.204W				TR on pile.	
6855	- Daybeacon 13	37-24-44.202N 075-45-40.812W				SG on pile.	
6860	- LIGHT 14	37-25-14.364N 075-45-30.150W	Fl R 4s	15	4	TR on multi-pile structure.	
6865	- Daybeacon 15	37-25-47.598N 075-45-50.166W				SG on pile.	
6870	- LIGHT 17	37-26-18.096N 075-46-02.652W	Fl G 4s	16	4	SG on multi-pile structure.	
6873	- Daybeacon 18	37-26-55.302N 075-46-19.422W				TR on pile.	
6875	- North Channel Warning Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
6895	- Daybeacon 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	- Daybeacon 4A	37-27-47.076N 075-48-18.306W				TR on pile.	
6917	- *Lighted Wreck Buoy WR6*	37-27-50.575N 075-48-23.793W	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
			VIRGINIA - Fifth District				
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Great Machipongo Channel						
6920	- LIGHT 8	37-28-22.068N 075-48-22.500W	Fl R 4s	15	4	TR on multi-pile structure.	
6927	- *Lighted Wreck Buoy WR10*	37-29-00.306N 075-48-00.732W	Q R		4	Red.	
6930	- *Lighted Buoy 11*	37-29-22.914N 075-47-40.110W	Q G		4	Green.	
6935	- LIGHT 12	37-29-57.306N 075-47-38.790W	Fl R 4s	15	4	TR on multi-pile structure.	
6940	- LIGHT 13	37-30-12.162N 075-47-31.758W	Fl G 4s	15	4	SG on multi-pile structure.	
6945	- Daybeacon 15	37-30-17.076N 075-48-11.574W				SG on pile.	
6950	- Daybeacon 17	37-30-35.550N 075-48-15.456W				SG on pile.	
6955	- Daybeacon 18	37-30-40.176N 075-48-17.076W				TR on pile.	
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
6960	Ramshorn Channel Warning Daybeacon A	37-23-25.260N 075-51-16.326W				NW on pile worded DANGER SHOAL.	
	Sand Shoal Channel						
6990	- LIGHT 1	37-17-52.962N 075-48-02.694W	Fl G 2.5s	15	3	SG on multi-pile structure.	
6991	- Daybeacon 3	37-17-54.964N 075-48-52.776W				SG on pile.	
6992	- LIGHT 4	37-17-57.438N 075-50-04.062W	Fl 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	- Daybeacon 5	37-17-39.828N 075-50-03.396W				SG on pile.	
6994	- LIGHT 7	37-17-37.800N 075-51-21.552W	Fl G 4s	15	4	SG on multi-pile structure.	
6995	- Daybeacon 9	37-17-38.312N 075-52-18.684W				SG on pile.	
6996	- LIGHT 10	37-17-50.706N 075-52-39.282W	Fl R 4s	15	4	TR on pile.	
	Oyster Creek Channel						
7002 6447	- *Junction Lighted Buoy OC*	37-17-46.007N 075-54-17.632W	Fl (2+1)R 6s		3	Red with green band.	
7010	- Daybeacon 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	Fl R 4s	15	3	TR on multi-pile structure.	
7020	- LIGHT 8	37-17-17.028N 075-54-46.854W	Fl R 4s	15	3	TR on multi-pile structure.	
7025	- LIGHT 10	37-17-21.084N 075-55-06.828W	Fl 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	Fl 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	Fl 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						
7050	- *Lighted Buoy 4* 75 feet outside channel limit.	36-57-48.911N 075-59-21.477W	Fl R 4s		5	Red.	
7055	- *Lighted Buoy 5* 75 feet outside channel limit.	36-58-47.300N 076-00-13.952W	Fl 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	Fl R 4s		5	Red.	
7068	*NOAA Lighted Data Buoy FL*	36-59-53.100N 076-05-14.280W	Fl 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	Fl G 4s		5	Green.	
7080	- *Lighted Buoy 10* 75 feet outside channel limit.	37-00-19.876N 076-01-41.338W	Fl R 4s		5	Red.	
7085	- *Lighted Buoy 11*	37-00-57.414N 076-02-52.119W	Q G		5	Green.	
7090	- *Lighted Bell Buoy 12* 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	- *Lighted Buoy 13* 80 feet outside channel limit.	37-02-26.000N 076-04-17.000W	Fl G 4s		5	Green.	AIS: MMSI 993672080.
7110	- *Lighted Buoy 14* 80 feet outside channel limit.	37-02-31.001N 076-04-02.876W	Fl R 4s		4	Red.	AIS: MMSI 993672081.
7115	- *Lighted Buoy 15* 75 feet outside channel limit.	37-03-48.534N 076-05-34.690W	Q G		5	Green.	
7120	- *Lighted Buoy 16* 75 feet outside channel limit.	37-03-53.581N 076-05-25.148W	Q R		4	Red.	
7125	- *Lighted Buoy 18* 75 feet outside channel limit.	37-05-45.372N 076-06-44.068W	Fl R 2.5s		5	Red.	
7130	- *Junction Lighted Buoy CY* 75 feet outside channel limit.	37-06-02.516N 076-07-10.198W	Fl (2+1)G 6s		5	Green and red bands.	
7135	- *Lighted Buoy 19* 75 feet outside channel limit.	37-06-59.746N 076-07-50.401W	Fl G 4s		5	Green.	
7140	- *Lighted Buoy 20* 75 feet outside channel limit.	37-07-04.388N 076-07-40.205W	Fl R 4s		5	Red.	
7145	- *Lighted Buoy 22* 75 feet outside channel limit.	37-08-23.666N 076-08-36.807W	Q R		5	Red.	
7150	- *Lighted Buoy 23* 75 feet outside channel limit.	37-08-40.644N 076-09-02.347W	Q G		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						
7155	- *Lighted Buoy 24* 75 feet outside channel limit.	37-09-06.495N 076-08-54.252W	Fl R 2.5s		5	Red.	
7160	- *Lighted Buoy 25* 75 feet outside channel limit.	37-09-55.256N 076-09-13.630W	Fl G 4s		4	Green.	
7165	- *Lighted Buoy 26* 75 feet outside channel limit.	37-09-56.202N 076-09-02.012W	Fl R 4s		5	Red.	
7170	- *Lighted Buoy 28* 75 feet outside channel limit.	37-10-47.192N 076-09-09.659W	Q R		5	Red.	
7175	- *Lighted Buoy 29* 75 feet outside channel limit.	37-11-10.048N 076-09-25.020W	Q G		5	Green.	
7180	- *Lighted Buoy 30* 75 feet outside channel limit.	37-11-30.118N 076-09-04.740W	Fl R 2.5s		4	Red.	
7185	- *Lighted Buoy 31* 75 feet outside channel limit.	37-12-29.535N 076-08-53.787W	Fl G 4s		5	Green.	
7190	- *Lighted Buoy 32* 75 feet outside channel limit.	37-12-26.600N 076-08-42.766W	Fl R 4s		5	Red.	
7200	- *Lighted Buoy 33* 75 feet outside channel limit.	37-14-10.917N 076-08-14.090W	Fl G 6s		5	Green.	
7205	- *Lighted Buoy 34* 75 feet outside channel limit.	37-14-08.063N 076-08-02.902W	Fl R 6s		5	Red.	
7210	- *Lighted Buoy 35* 75 feet outside channel limit.	37-15-52.202N 076-07-34.423W	Fl G 4s		5	Green.	
7215	- *Lighted Buoy 36* 75 feet outside channel limit.	37-15-49.396N 076-07-23.208W	Fl R 4s		4	Red.	
7220	- Buoy 36A	37-15-04.762N 076-03-54.946W				Red nun.	
7225	- *Lighted Buoy 37* 75 feet outside channel limit.	37-17-33.536N 076-06-54.718W	Fl G 2.5s		6	Green.	
7230	- *Lighted Buoy 38* 75 feet outside channel limit.	37-17-30.730N 076-06-43.500W	Fl R 2.5s		5	Red.	
7235	- Buoy 38A	37-19-13.549N 076-02-53.532W				Red nun.	
7240	- *Lighted Buoy 40*	37-21-49.490N 076-04-27.768W	Fl 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.	
	WOLF TRAP TO SMITH POINT (Chart 12225)						
	Chesapeake Channel						
7265	- *Lighted Buoy 41*	37-24-36.486N 076-05-09.770W	Fl 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	- *Lighted Buoy 42*	37-25-37.084N 076-05-06.570W	Fl R 4s		5	Red.	RACON: O (- - -)
7280	- Buoy 42A	37-27-27.200N 076-00-54.600W				Red nun.	
7285	- *Mid-Channel Lighted Whistle Buoy CB*	37-30-01.308N 076-02-36.457W	Mo (A) W		5	Red and white stripes.	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 (Virginia) - Fifth District				
	WOLF TRAP TO SMITH POINT (Chart 12225)						
	Chesapeake Channel						
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	Fl 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 rangline 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	Fl W 6s	33	6	On same structure as Rappahannock Shoal Channel South Range Rear Light.	On corners of platform.
7300	- *Lighted Buoy 43*	37-32-09.646N 076-02-32.805W	Fl G 2.5s		5	Green.	Replaced by can when endangered by ice.
7305	- *Lighted Buoy 44*	37-32-09.157N 076-02-21.145W	Fl R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7310	- *Lighted Buoy 45*	37-32-54.189N 076-02-29.795W	Fl 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	Fl W 4s	34	9	NG on skeleton tower on monopile.	
7330	WINDMILL POINT LIGHT	37-35-48.926N 076-14-09.891W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl G 6s		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 (Virginia) - Fifth District						
	WOLF TRAP TO SMITH POINT (Chart 12225)						
	Chesapeake Channel						
7400	- *Lighted Buoy 56* 75 feet outside channel limit.	37-38-24.235N 076-07-06.657W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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.	
7435 22715	**Tangier Sound Light**	37-47-16.846N 075-58-24.412W	Fl W 6s (R sector)	45	W 12 R 9	NB on skeleton tower on multi-pile structure. 42	Red from 110° to 192°.
7440	- *Lighted Buoy 62*	37-46-28.466N 076-10-16.288W	Fl 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 Daybeacon A	37-47-41.873N 075-59-26.442W				NW on pile worded BOMBING AREA.	
7455	USN Aerial Gunnery Area Warning Daybeacon 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	Fl 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	*Smith Point Fairway Lighted Bell Buoy SP*	37-52-48.457N 076-09-06.784W	Fl Y 2.5s		6	Yellow.	
7495	- *Lighted Buoy 64*	37-55-30.454N 076-09-04.783W	Fl 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	- *Lighted Buoy 65*	37-56-24.105N 076-11-40.025W	Fl G 2.5s		5	Green.	Replaced by can when endangered by ice.
7505	- *Lighted Buoy 66*	37-58-16.452N 076-10-33.785W	Fl R 6s		5	Red.	Replaced by nun when endangered by ice.
7515	- *Lighted Buoy 68*	37-59-53.450N 076-11-48.787W	Fl R 2.5s		4	Red.	RACON: X (- . . -) 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						
7520	- *Lighted Buoy 70*	38-01-41.450N 076-12-16.789W	Fl R 4s		5	Red.	Replaced by nun when endangered by ice.
7525	POINT LOOKOUT LIGHT	38-01-30.270N 076-19-24.786W	Fl (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	Fl 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	Fl W 2.5s	37	6	NB on skeleton tower on piles.	
7550	Holland Island Warning Daybeacon	38-07-21.606N 076-05-40.611W				NW on pile worded DANGER WRECK.	
7555	- *Lighted Buoy 72*	38-06-54.447N 076-12-54.792W	Fl R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7557	- *Lighted Buoy 72A*	38-10-00.000N 076-13-33.000W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl Y 2.5s		5	Yellow.	Replaced by nun when endangered by ice.
7590	HOOPER ISLAND LIGHT	38-15-22.500N 076-14-59.300W	Fl 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	Fl 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	Fl R 2.5s	17	5	TR on multi-pile structure.	
7620	- *Lighted Buoy 76*	38-21-23.442N 076-18-32.407W	Fl R 4s		5	Red.	Replaced by nun when endangered by ice.
7625	- *Lighted Buoy 77*	38-21-04.944N 076-21-41.614W	Fl G 2.5s		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						
	SMITH POINT TO COVE POINT (Chart 12230)						
	Chesapeake Channel						
7630	**Cove Point Light**	38-23-10.500N 076-22-54.300W	Fl 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	Fl Y 2.5s	40		On northwest corner of concrete platform.	Private aid.
7645	- PLATFORM LIGHT B	38-24-07.943N 076-23-07.317W	Fl 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	Fl 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	Fl 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	Fl Y 2.5s	40		On pile on concrete platform.	HORN: 1 blast ev 20s (2s bl). Operated during periods of low visibility. Private aid.
	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	Fl 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	Fl G 5s	12		SG on pile.	Private aid.
7672	FLAG HARBOR ENTRANCE LIGHT 2	38-27-57.000N 076-28-11.000W	Fl R 5s	12		TR on dolphin at end of stone jetty.	Private aid.
7672.1	Flag Harbor Channel Daybeacon 3	38-27-54.100N 076-28-12.500W				SG on pile.	Private aid.
7672.3	Flag Harbor Channel Daybeacon 4	38-27-52.100N 076-28-16.200W				TR on pile.	Private aid.
7672.5	Flag Harbor Channel Daybeacon 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	Fl 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	Fl 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	Fl Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
7682	- *Lighted Buoy 78A*	38-34-42.000N 076-25-53.000W	Fl 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	Fl 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.

(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						
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	Fl 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	Fl G 4s		5	Green.	Replaced by can when endangered by ice.
7735	- Buoy 83A	38-46-08.069N 076-29-41.638W				Green can.	
7740	- *Lighted Buoy 84*	38-45-27.424N 076-25-06.828W	Fl R 4s		5	Red.	
7745	- *Lighted Buoy 84A*	38-47-35.620N 076-24-41.331W	Fl 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	Fl 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	Fl R 4s		5	Red.	
7760	**Thomas Point Shoal Light**	38-53-56.300N 076-26-09.200W	Fl 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 Daybeacon	38-56-06.408N 076-21-47.831W				NW on pile.	
7800	- *Lighted Buoy 88*	38-56-07.908N 076-22-55.842W	Fl R 2.5s		5	Red.	
7815	Matapeake North Breakwater Daybeacon 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	Fl 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	Fl 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	Fl R 4s		5	Red.	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
	CHESAPEAKE BAY (Maryland) - Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)						
	Chesapeake Channel						
7837	*UMCES Lighted Data Buoy CBB*	38-59-06.140N 076-21-57.690W	Fl Y 4s			Yellow.	Private aid.
	Bay Bridge Marina						
7840	- LIGHT 1	38-58-45.000N 076-20-40.800W	Fl G 2.5s	9		SG on pile.	Private aid.
7845	- LIGHT 2	38-58-43.200N 076-20-40.800W	Fl R 2.5s	9		TR on pile.	Private aid.
7850	- LIGHT 3	38-58-48.000N 076-20-28.800W	Fl G 4s	9		SG on pile.	Private aid.
7855	- LIGHT 4	38-58-46.800N 076-20-29.400W	Fl R 4s	9		TR on pile.	Private aid.
7860	- LIGHT 5	38-58-50.400N 076-20-19.800W	Fl 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	- Daybeacon 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	Fl R 2.5s	9		TR on pile.	Private aid.
	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	- Daybeacon 1	39-00-30.456N 076-24-12.771W				SG on pile.	Private aid.
7910	- Daybeacon 2	39-00-31.322N 076-24-11.703W				TR on pile.	Private aid.
7915	- Daybeacon 3	39-00-38.764N 076-24-11.196W				SB on pile.	Private aid.
7920	- Daybeacon 4	39-00-38.615N 076-24-10.131W				TR on pile.	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.

(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)						
	Sandy Point State Park						
	Sandy Point State Park North Beach						
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.
	Chesapeake Channel						
7960	- *Lighted Buoy 93*	39-00-03.080N 076-22-52.720W	Fl 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	Fl 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	Fl 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	Fl 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 *Channel buoys located 75 feet outside channel limit.*						
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.

(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 *Channel buoys located 75 feet outside channel limit.*						
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	Fl 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	Fl 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	Fl G 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8030	- *Lighted Buoy 6*	39-03-06.463N 076-23-09.289W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl R 2.5s		5	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)						
	Craighill Channel *Channel buoys located 75 feet outside channel limit.*						
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	Fl 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 or 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	Fl G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8110	- *Lighted Buoy 20*	39-08-19.123N 076-24-08.656W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl R 6s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
	Brewerton Channel *Channel buoys located 75 feet outside channel limit.*						
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.

(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						
	Channel buoys located 75 feet outside channel limit.						
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	Fl R 2.5s		4	Red.	Replaced by nun when endangered by ice.
8170	- *Lighted Buoy 6*	39-11-09.338N 076-27-19.797W	Fl 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	Fl G 6s		6	Green.	Replaced by can when endangered by ice.
8185	- *Lighted Buoy 8*	39-11-35.988N 076-28-48.356W	Fl R 4s		6	Red.	Replaced by nun when endangered by ice.
8190	- *Lighted Buoy 9*	39-11-29.204N 076-28-56.054W	Fl G 4s		5	Green.	Replaced by can when endangered by ice.
8195	- *Lighted Buoy 11*	39-11-41.567N 076-29-36.964W	Fl G 6s		6	Green.	Replaced by can when endangered by ice.
8200	- *Lighted Buoy 12*	39-11-51.188N 076-29-38.644W	Fl 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	Fl G 2.5s		5	Green.	Replaced by can when endangered by ice.
	Fort McHenry Channel						
	Channel buoys located 75 feet outside channel limit.						
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. Visble 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	Fl 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.

(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 *Channel buoys located 75 feet outside channel limit.*						
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	Fl R 4s		6	Red.	Replaced by nun when endangered by ice.
8255	- *Lighted Buoy 7*	39-13-27.540N 076-32-16.517W	Fl 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.
8265	- *Lighted Buoy 9*	39-13-48.110N 076-32-37.708W	Fl G 4s		6	Green.	Replaced by can when endangered by ice.
8267	- *Lighted Buoy 10*	39-14-03.979N 076-32-40.977W	Fl R 2.5s		6	Red.	Replaced by nun when endangered by ice.
8270	- *Lighted Buoy 10A*	39-14-16.369N 076-32-53.870W	Fl 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	Fl 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	Fl 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	Fl 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	Fl (2+1)G 6s		6	Green and red bands.	Replaced by can when endangered by ice.
	Upper Chesapeake Channel *Channel buoys located 75 feet outside channel limit.*						
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.

(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 *Channel buoys located 75 feet outside channel limit.*						
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	Fl 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	Fl 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	Fl 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	Fl G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8350	SWAN POINT CHANNEL SOUTH RANGE FRONT LIGHT	39-03-39.188N 076-17-31.091W	Fl 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	Fl W 2.5s	25	4	On same structure as Swan Point South Range Rear Light.	
8360	- *Lighted Buoy 4*	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	- *Lighted Buoy 5*	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	- *Lighted Buoy 7*	39-06-35.329N 076-18-17.580W	Fl G 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8375	- *Lighted Buoy 8*	39-07-36.285N 076-19-11.046W	Fl R 2.5s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8380	- *Lighted Buoy 10*	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 *Channel buoys located 75 feet outside channel limit.*						
8385	- *Lighted Buoy 2BE*	39-08-55.028N 076-19-58.745W	Fl R 2.5s		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)						
	Brewerton Channel Eastern Extension						
	Channel buoys located 75 feet outside channel limit.						
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	- *Lighted Buoy 3*	39-09-08.152N 076-21-08.093W	Fl G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8410	- *Lighted Buoy 4*	39-09-15.081N 076-21-04.475W	Fl R 4s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8415	- *Lighted Buoy 5*	39-09-30.276N 076-22-21.185W	Fl G 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8420	- *Lighted Buoy 6*	39-09-37.275N 076-22-17.721W	Fl R 6s		5	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8425	- *Lighted Buoy 7*	39-09-52.405N 076-23-33.972W	Fl G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8430	- *Lighted Buoy 8*	39-09-59.286N 076-23-30.562W	Fl R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8435	- *Lighted Buoy 9*	39-10-14.463N 076-24-47.052W	Fl G 2.5s		6	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8440	- *Lighted Buoy 10*	39-10-21.423N 076-24-43.490W	Fl 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	Fl W 2.5s (NIGHT) Fl 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						
	Channel buoys located 75 feet outside channel limit.						
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	Fl 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	Fl 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						
	Channel buoys located 75 feet outside channel limit.						
8460	- *Lighted Buoy 14*	39-09-43.116N 076-18-14.284W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl R 4s		6	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8545	- *Lighted Buoy 25*	39-14-05.714N 076-14-25.922W	Fl 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	Fl 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	Fl 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	Fl W 2.5s (R sector)	27	W 6 R 5	Black skeleton tower on cylindrical base.	Red from 058° to 225°.

(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						
	Channel buoys located 75 feet outside channel limit.						
8580	- *Lighted Buoy 29*	39-15-45.288N 076-14-16.529W	Fl 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	Fl W 2.5s (NIGHT) Fl 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	Fl 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	Fl R 4s		6	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8615	- *Lighted Buoy 33*	39-17-44.659N 076-13-33.584W	Fl 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	Fl 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	Fl 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	Fl 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	Fl R 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
8650	- *Lighted Buoy 3*	39-14-16.691N 076-19-31.345W	Fl G 6s		4	Green.	Replaced by can 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)						
	Pooles Island Flats Channel						
8655	- *Lighted Buoy 4*	39-13-53.391N 076-19-20.844W	Fl R 6s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
8660	- *Lighted Buoy 5*	39-15-00.390N 076-18-13.842W	Fl G 4s		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
8665	- *Lighted Buoy 6*	39-14-45.390N 076-17-47.841W	Fl R 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
8670	- *Lighted Buoy 7*	39-16-11.631N 076-15-55.838W	Fl G 4s		4	Green.	Replaced by can 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 from Dec. 1 to Mar. 15.
8690	- *Lighted Buoy 9*	39-16-58.591N 076-14-14.335W	Fl G 2.5s		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
8693	POOLES ISLAND LIGHT	39-17-25.740N 076-15-59.130W	Fl 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	Fl W 2.5s (NIGHT) Fl 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.
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 27290	- Buoy A	39-16-46.391N 076-17-10.841W				Yellow can.	
8710 27295	- Buoy B	39-17-05.890N 076-18-01.843W				Yellow can.	
8715	- Buoy C	39-18-15.391N 076-14-16.836W				Yellow can.	
8720	- Buoy D	39-19-18.392N 076-13-10.833W				Yellow can.	
8725	- Buoy E	39-20-21.893N 076-12-03.831W				Yellow can.	
8730	- Buoy F	39-21-24.394N 076-10-57.829W				Yellow can.	
8735	- Buoy G	39-22-29.396N 076-09-50.826W				Yellow can.	
8740	- Buoy H	39-23-30.399N 076-08-14.823W				Yellow can.	
8745	- Buoy J	39-24-33.383N 076-06-36.886W				Yellow can.	
8750	- Buoy K	39-25-34.405N 076-04-58.817W				Yellow can.	
8755	- Buoy L	39-26-28.409N 076-03-11.814W				Yellow can.	
	Upper Chesapeake Channel *Channel buoys located 75 feet outside channel limit.*						
8760	WORTON POINT LIGHT	39-19-06.393N 076-11-10.828W	Fl W 6s	93	6	Watch tower.	
8770	- *Lighted Buoy 38A*	39-19-46.994N 076-11-31.230W	Q R		5	Red.	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 *Channel buoys located 75 feet outside channel limit.*						
8780	- *Lighted Buoy 39*	39-20-03.266N 076-11-34.371W	Fl G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8785	- *Lighted Buoy 40*	39-19-57.810N 076-11-30.395W	Fl 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	- *Lighted Buoy 41*	39-20-55.395N 076-10-20.827W	Fl G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8800	- *Lighted Buoy 42*	39-20-50.701N 076-10-13.694W	Fl 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	Fl R 2.5s	15	4	TR on multi-pile structure.	
8810	- Daybeacon 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.	
8820	- LIGHT 6	39-19-58.680N 076-07-56.160W	Fl R 4s	15	4	TR on pile.	
8825	- Buoy 7	39-20-01.048N 076-07-51.644W				Green can.	
8830	- Daybeacon 9	39-20-02.201N 076-07-50.198W				SG on pile.	
	Upper Chesapeake Channel *Channel buoys located 75 feet outside channel limit.*						
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	Fl 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	Fl 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	Fl 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	Fl 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	Fl W 4s (R sector)	28	W 6 R 5	NR on skeleton tower.	Red from 049° to 059°.

(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 *Channel buoys located 75 feet outside channel limit.*						
8885	GROVE POINT RANGE FRONT LIGHT	39-24-09.307N 076-02-15.650W	Fl W 2.5s (NIGHT) Fl 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	Fl 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	Fl 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	Fl 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	Fl G 6s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8910	SHAD BATTERY SHOAL RANGE FRONT LIGHT	39-20-18.329N 076-11-26.387W	Fl W 2.5s (NIGHT) Fl 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	- *Lighted Buoy 50*	39-23-14.894N 076-04-42.394W	Fl R 6s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
	Elk River Channel *Channel buoys located 75 feet outside channel limit.*						
8925	- *Lighted Buoy 1ER*	39-23-51.238N 076-03-16.828W	Fl G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15. AIS: MMSI 993672090.
8930	- *Lighted Buoy 2*	39-23-51.536N 076-02-56.941W	Q R		5	Red.	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						
	Channel buoys located 75 feet outside channel limit.						
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	- *Lighted Buoy 3*	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	- *Lighted Buoy 5*	39-25-04.012N 076-01-42.777W	Fl G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8955	- *Lighted Buoy 6*	39-25-00.025N 076-01-37.117W	Fl R 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8960	- *Lighted Buoy 7*	39-26-03.256N 076-00-33.348W	Fl G 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8965	- *Lighted Buoy 8*	39-25-59.269N 076-00-27.686W	Fl 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	Fl W 6s	129		White tower.	Private aid.
8980	- *Lighted Buoy 9*	39-27-02.486N 075-59-23.844W	Fl 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	Fl 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	Fl W 2.5s (NIGHT) Fl 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	Fl W 2.5s	8	4	On same structure as Elk River Channel North Range Front Light.	

(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						
	Channel buoys located 75 feet outside channel limit.						
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	Fl W 4s	15	6	NR on multi-pile structure.	
9005	- *Lighted Buoy 11*	39-28-01.280N 075-58-14.786W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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.
9035	- *Lighted Buoy 15*	39-29-29.937N 075-56-16.883W	Fl 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	Fl 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: Vislble 1.5° 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						
	Channel buoys located 75 feet outside channel limit.						
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	Fl 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	Fl 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.	
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	- *Lighted Buoy 25*	39-31-11.824N 075-52-51.760W	Fl G 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9160	- *Lighted Buoy 26*	39-31-07.363N 075-52-46.715W	Fl 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	Fl R 4s	15	3	TR on pile.	
9170	Bohemia River Daybeacon 4	39-28-03.072N 075-52-35.131W				TR on pile.	
	Back Creek Channel						
9180	- *Lighted Buoy 28*	39-31-33.216N 075-52-08.812W	Fl 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	Fl G 2.5s	25	4	SG on multi-pile structure.	
9190	- LIGHT 30	39-31-40.627N 075-51-52.690W	Fl R 4s	25	4	TR on multi-pile structure.	
9195	- *Lighted Buoy 31*	39-31-50.416N 075-51-40.221W	Fl G 4s		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						
	Back Creek Channel						
9200	- *Lighted Buoy 32* 75 feet outside channel limit.	39-31-44.672N 075-51-38.209W	Fl 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 *Vessels drawing less than 25 feet are not permitted to use this channel.*						
9205	- *Lighted Bell Buoy 1TS*	36-56-59.849N 076-01-25.049W	Fl G 2.5s		6	Green.	
9210	- *Lighted Buoy 2*	36-57-09.332N 076-01-21.202W	Fl R 2.5s		6	Red.	
9215	- *Lighted Buoy 3*	36-57-25.827N 076-03-04.897W	Fl G 4s		6	Green.	
9220	- *Lighted Buoy 4*	36-57-35.187N 076-03-01.106W	Fl R 4s		6	Red.	
9225	- *Lighted Buoy 5*	36-57-50.918N 076-04-42.171W	Fl G 6s		6	Green.	
9230	- *Lighted Buoy 6*	36-58-00.431N 076-04-38.324W	Fl R 6s		6	Red.	
9235	- *Lighted Buoy 7*	36-58-15.742N 076-06-17.796W	Fl G 2.5s		6	Green.	
9240	- *Lighted Gong Buoy 8*	36-58-25.091N 076-06-13.999W	Fl 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	- *Lighted Bell Buoy 9*	36-58-40.929N 076-07-55.243W	Fl G 4s		6	Green.	
9260	- *Lighted Buoy 10*	36-58-50.360N 076-07-51.545W	Fl R 4s		6	Red.	
9265	- *Lighted Buoy 11*	36-59-06.071N 076-09-32.660W	Fl G 6s		6	Green.	
9270	- *Lighted Buoy 12*	36-59-15.532N 076-09-28.927W	Fl R 6s		6	Red.	
9275	- *Lighted Buoy 13*	36-59-31.149N 076-11-10.115W	Fl G 2.5s		6	Green.	
9280	- *Lighted Buoy 14*	36-59-40.639N 076-11-06.345W	Fl R 2.5s		4	Red.	
9285	- *Lighted Buoy 15*	36-59-56.225N 076-12-47.578W	Fl G 4s		6	Green.	
9290	- *Lighted Buoy 16*	37-00-05.745N 076-12-43.773W	Fl R 4s		6	Red.	
	CHESAPEAKE BAY - THIMBLE SHOAL CHANNEL (Chart 12245)						
	Thimble Shoal Channel *Vessels drawing less than 25 feet are not permitted to use this channel.*						
9295	- *Lighted Buoy 17*	37-00-20.927N 076-14-23.282W	Fl 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	Fl 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.	

(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 - THIMBLE SHOAL CHANNEL (Chart 12245)						
	Thimble Shoal Channel						
	Vessels drawing less than 25 feet are not permitted to use this channel.						
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						
	Vessels drawing less than 25 feet are not permitted to use this channel.						
9355	*Naval Ordnance Lighted Buoy P*	37-00-20.774N 076-16-56.688W	Fl Y 4s		6	Yellow.	
9360	*Naval Ordnance Lighted Buoy R*	37-00-17.685N 076-17-16.284W	Fl Y 4s		6	Yellow.	
9365	*Naval Ordnance Lighted Buoy T*	37-00-14.211N 076-17-36.898W	Fl 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	Fl 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	Fl (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°.
9390	- Buoy 14	36-59-46.029N 076-19-23.694W				Red nun.	
9400	- WARNING LIGHT	36-59-26.231N 076-20-23.251W	Fl W 4s	15	5	NW on pile worded DANGER OBSTRUCTION.	
9405	- Daybeacon 16	36-59-16.935N 076-20-20.718W				TR on pile.	
9410	- Daybeacon 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	- Daybeacon 1	36-59-06.389N 076-21-34.775W				SG on pile.	
9430	- LIGHT 2	36-59-00.552N 076-21-22.936W	Fl R 2.5s	15	3	TR on pile.	
9435	- Daybeacon 3	37-00-11.433N 076-20-31.436W				SG on pile.	
9440	- Daybeacon 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 Daybeacon A	36-58-51.401N 076-18-49.647W				NY on pile.	
9455	Sewells Point Spit Daybeacon B	36-58-48.182N 076-18-54.192W				NY 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)						
	Elizabeth River						
9460	Sewells Point Spit Daybeacon 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	Fl 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	Fl G 4s		6	Green.	
9480	NORFOLK NAVAL BASE BREAKWATER LIGHT	36-57-50.530N 076-19-49.795W	Fl 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	Fl Y 4s	15		On pile.	Aid maintained by U.S. Navy.
9500	*- Channel Lighted Buoy 8*	36-57-01.930N 076-20-20.896W	Fl R 2.5s		6	Red.	
9515	*- Channel Lighted Buoy 9*	36-56-37.188N 076-20-07.858W	Fl G 4s		6	Green.	
9520	*- Channel Lighted Bell Buoy 10*	36-56-35.931N 076-20-22.966W	Fl R 4s		6	Red.	
9522	LEHIGH PORTLAND CEMENT LIGHTED MOORING DOLPHIN A	36-55-48.000N 076-20-01.000W	Fl Y 4s			On dolphin.	Private aid.
9525	*- Channel Lighted Buoy 11*	36-55-51.573N 076-20-11.249W	Fl G 6s		6	Green.	
9530	*- Channel Lighted Buoy 12*	36-55-47.531N 076-20-26.995W	Fl 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	Fl G 2.5s		6	Green.	
9540	*- Channel Lighted Buoy 14*	36-55-05.731N 076-20-30.495W	Q R		4	Red.	
9545	*- Channel Lighted Buoy 15*	36-54-44.131N 076-20-16.794W	Q G		6	Green.	
	Norfolk International Terminal						
9550	- Warning Daybeacon	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	Fl 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	Fl R 2.5s		4	Red.	
9572	- South Channel Daybeacon 10S	36-54-11.0891 076-19-41.781W				TR on pile.	
	Craney Island Disposal Area						
9575	- North Range Front Daybeacon	36-53-57.120N 076-20-54.240W				KRW on pile.	Aid maintained by U.S. Army Corps of Engineers.

(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						
	Craney Island Disposal Area						
9580	- North Range Rear Daybeacon	36-54-00.000N 076-21-00.000W				KRW on pile.	Aid maintained by U.S. Army Corps of Engineers.
9585	- South Range Front Daybeacon	36-53-40.860N 076-20-48.700W				KRW on pile.	Aid maintained by U.S. Army Corps of Engineers.
9590	- South Range Rear Daybeacon	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	Fl G 2.5s		6	Green.	
9600	- *Channel Lighted Buoy 18*	36-54-15.973N 076-20-22.008W	Fl R 2.5s		5	Red.	
9602	*Craney Island Lighted Warning Buoy A*	36-54-03.385N 076-20-37.255W	Fl W 2s			White with orange diamond worded "DANGER OBSTRUCTION".	Private aid.
9605	- *Channel Lighted Buoy 19*	36-53-50.032N 076-20-07.594W	Fl G 4s		5	Green.	
9610	Craney Island Warning Daybeacon A	36-53-34.932N 076-20-16.294W				NW on pile worded DANGER SUBMERGED ROCKS.	
9615	Craney Island Warning Daybeacon 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	Fl R 4s		6	Red.	
9625	- *Channel Lighted Buoy 21*	36-53-23.032N 076-20-02.893W	Fl G 6s		6	Green.	
9630	- *Channel Lighted Buoy 23*	36-52-56.032N 076-19-58.393W	Fl G 4s		6	Green.	
	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 PILELINE 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	Fl 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	Fl 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	Fl R 2.5s	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 (Virginia) - Fifth District						
	NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)						
	Craney Island Creek						
9683	- LIGHT 10	36-53-05.230N 076-20-57.343W	Fl 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	Fl R 2.5s	15	3	TR on multi-pile structure.	
	APM Terminal Channel						
9697	*Craney Island Creek Lighted Junction Buoy CA*	36-52-47.557N 076-20-17.534W	Fl (2+1)G 6s		5	Green and red bands.	
9699	- *Lighted Buoy 1*	36-52-39.879N 076-20-13.464W	Q G		5	Green.	
9700	- *Lighted Buoy 3*	36-52-33.409N 076-20-33.827W	Q G		5	Green.	
9701	- *Lighted Buoy 4*	36-52-41.348N 076-20-37.719W	Q R		5	Red.	
9702	- *Lighted Buoy 5*	36-52-21.501N 076-20-46.869W	Fl G 2.5s		5	Green.	
9703	- *Lighted Buoy 6*	36-52-41.979N 076-20-48.218W	Fl R 2.5s		5	Red.	
9704	- *Lighted Buoy 7*	36-52-12.737N 076-20-45.323W	Fl G 4s		5	Green.	
9705	- *Lighted Buoy 8*	36-52-45.766N 076-20-53.427W	Fl R 2.5s		5	Red.	
9706	- *Junction Lighted Buoy A*	36-52-49.883N 076-20-55.849W	Fl (2+1)R 6s		5	Red and green bands.	
9707	Lambert Bend Turning Basin Daybeacon A	36-52-13.385N 076-20-18.629W				NW on pile.	
9708	Lambert Bend Turning Basin Daybeacon B	36-52-18.569N 076-20-34.839W				NW on pile.	
	Elizabeth River						
9710	- *Channel Lighted Buoy 25*	36-52-27.732N 076-19-53.192W	Fl G 2.5s		6	Green.	
9715	- *Channel Lighted Buoy 29*	36-52-12.987N 076-19-43.533W	Q G		6	Green.	
9725	**- U.S. Navy Deperming Range Sound Signal**	36-52-07.300N 076-19-57.300W				On platform.	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	Fl W 2s			On platform.	Aid maintained by U.S. Navy.
9730	U.S. NAVY DEPERMING RANGE LIGHT	36-52-08.000N 076-19-53.000W	Fl 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	Fl Y 2s			On platform.	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	Fl 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 Daybeacon 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	Fl G 4s	17	4	SG on pile.	
9760	- Channel Buoy 6	36-51-33.391N 076-20-14.306W				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)						
	Western Branch						
9765	- Channel Daybeacon 7	36-51-18.833N 076-21-10.695W				SG on pile.	
9770	- Channel Daybeacon 9	36-51-09.624N 076-21-20.418W				SG on pile.	
9775	- Daybeacon 10	36-50-48.569N 076-21-35.125W				TR on pile.	
9780	- Daybeacon 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	- Daybeacon 14	36-50-13.367N 076-23-08.754W				TR on pile.	
9795	- Daybeacon 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° from 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	Fl R 2.5s		4	Red.	
9825	- *Lighted Buoy 5*	36-51-35.435N 076-19-16.434W	Fl G 2.5s		4	Green.	
9830	- *Lighted Buoy 6*	36-51-33.553N 076-19-29.171W	Fl R 4s		4	Red.	
9831	- Buoy 8	36-51-28.815N 076-19-45.605W				Red nun	
9832	- Daybeacon 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	Fl 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	Fl Y 4s	12		On end of concrete pier.	Private aid.
9850	- *Channel Lighted Buoy 33*	36-51-37.557N 076-18-52.728W	Fl 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.

(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						
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	Fl 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 Daybeacon 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	- Daybeacon 1	36-51-02.523N 076-18-33.544W				SG on pile.	
9865	- Daybeacon 1A	36-50-59.748N 076-18-42.754W				SG on pile.	
9870	- Daybeacon 2	36-51-01.217N 076-18-43.696W				TR on pile.	
9875	- Daybeacon 3	36-50-55.871N 076-18-51.827W				SG on pile.	
9880	- Daybeacon 4	36-50-49.806N 076-18-57.060W				TR on pile.	
9885	- Daybeacon 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.	
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 36805	- LIGHT 2 105 feet outside channel limit.	36-47-38.515N 076-17-50.026W	Fl R 2.5s	15	4	TR-TY on pile.	
9960 36810	- Buoy 3 75 feet outside channel limit.	36-47-32.233N 076-17-52.686W				Green can with yellow square.	
9965 36815	- Buoy 5 75 feet outside channel limit.	36-47-27.730N 076-18-01.457W				Green can with yellow square.	
9970 36820	- Daybeacon 6	36-47-32.460N 076-18-07.368W				TR-TY on pile.	
9975 36825	- LIGHT 8 75 feet outside channel limit.	36-47-27.837N 076-18-12.180W	Q R	18	4	TR-TY on pile.	
9980 36830	- LIGHT 9	36-47-17.064N 076-18-07.048W	Fl G 2.5s	15	3	SG-SY on pile.	
9985 36835	- Buoy 10	36-47-14.403N 076-18-12.616W				Red nun with yellow triangle.	

(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						
9990 36840	- Buoy 12	36-47-07.324N 076-18-15.746W				Red nun with yellow triangle.	
9995 36845	- Buoy 14	36-47-02.534N 076-18-19.686W				Red nun with yellow triangle.	
10000 36850	- Buoy 15	36-46-54.516N 076-18-24.498W				Green can with yellow square.	
10005 36855	- Buoy 17	36-46-49.534N 076-18-27.787W				Green can with yellow square.	
10010 36860	- Daybeacon 19 75 feet outside channel limit.	36-46-46.014N 076-18-25.584W				SG-SY on pile.	
10023	St. Julian Creek Warning Daybeacon A	36-46-57.800N 076-18-57.900W				NW on pile worded DANGER OVERHEAD POWERLINE.	Private aid.
10025 36875	SWAN TERMINAL PIER LIGHT	36-46-36.534N 076-18-22.786W	F R	12		On pile.	Private aid.
10030 36880	- LIGHT 20 75 feet outside channel limit.	36-46-35.336N 076-18-06.181W	Fl R 2.5s	15	5	TR-TY on pile.	
10035 36885	- LIGHT 22 75 feet outside channel limit.	36-46-34.415N 076-17-49.253W	Fl R 4s	16	3	TR-TY on pile.	
10041 36886	CHESAPEAKE ENERGY CENTER NORTH LIGHTED MOORING DOLPHIN N	36-46-22.470N 076-17-47.150W	Fl Y 4s	15		On concrete mooring dolphin.	Private aid.
10042 36887	CHESAPEAKE ENERGY CENTER SOUTH LIGHTED MOORING DOLPHIN S	36-46-13.580N 076-17-52.270W	Fl Y 4s	15		On concrete mooring dolphin.	Private aid.
10045 36895	VIRGINIA POWER COMPANY WHARF LIGHTS (2)	36-46-12.534N 076-17-52.785W	F Y	10		On dolphin.	Private aid.
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	Fl 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	Fl R 2.5s	15	5	TR on pile.	Higher intensity beam bearing 346°.
10136	- *Lighted Buoy 3*	36-54-50.241N 076-05-25.959W	Fl G 4s		4	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)						
	Lynnhaven Inlet						
10138	- *Lighted Buoy 4*	36-54-49.485N 076-05-28.429W	Fl R 4s		4	Red.	
10142	- LIGHT 5	36-54-36.414N 076-05-28.776W	Fl 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	Fl Y 4s	10		On pile.	Private aid.
10155	- WEST VEPCO LIGHTS (2)	36-54-26.530N 076-05-34.761W	Fl 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.
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	- Daybeacon 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 Daybeacon 5	36-54-15.887N 076-05-16.082W				SG on pile.	
10166.1	Athey Island Reef Warning Daybeacon	36-54-14.648N 076-05-16.561W				NW on pile.	Private aid.
10167	Long Creek Daybeacon 7	36-54-15.732N 076-05-12.738W				SG on pile.	
10168	Long Creek Daybeacon 8	36-54-14.502N 076-05-11.940W				TR on pile.	
10170	- Daybeacon 10	36-54-16.014N 076-05-05.322W				TR on pile.	
10175	- Daybeacon 11	36-54-15.657N 076-04-57.121W				SG on pile.	
10180	- Daybeacon 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	- Daybeacon 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.

(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						
10187	- Junction Daybeacon EW	36-53-54.200N 076-05-12.600W				JR on pile.	Private aid.
	Lynnhaven River Western Branch						
10188	- Daybeacon 1	36-53-53.000N 076-05-15.000W				SG on pile.	Private aid.
10189	- Daybeacon 2	36-53-54.000N 076-05-16.000W				TR on pile.	Private aid.
10190	- Daybeacon 3	36-53-48.000N 076-05-18.000W				SG on pile.	Private aid.
10195	- Daybeacon 4	36-53-50.000N 076-05-19.000W				TR on pile.	Private aid.
10200	- Daybeacon 5	36-53-46.000N 076-05-34.000W				SG on pile.	Private aid.
10205	- Daybeacon 6	36-53-48.000N 076-05-34.000W				TR on pile.	Private aid.
10210	- Daybeacon 7	36-53-42.000N 076-05-41.000W				SG on pile.	Private aid.
10215	- Daybeacon 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	- Daybeacon 11	36-53-33.000N 076-05-53.000W				SG on pile.	Private aid.
10235	- Daybeacon 12	36-53-34.000N 076-05-53.000W				TR on pile.	Private aid.
10240	- Daybeacon 13	36-53-33.420N 076-06-03.800W				SG on pile.	Private aid.
10245	- Daybeacon 14	36-53-34.210N 076-06-03.970W				TR on pile.	Private aid.
10250	- Daybeacon 15	36-53-31.000N 076-06-12.000W				SG on pile.	Private aid.
10255	- Daybeacon 16	36-53-32.000N 076-06-13.000W				TR on pile.	Private aid.
10260	- Daybeacon 17	36-53-21.000N 076-06-27.000W				SG on pile.	Private aid.
10265	- Daybeacon 18	36-53-21.000N 076-06-28.000W				TR on pile.	Private aid.
10270	- Daybeacon 19	36-53-16.000N 076-06-32.000W				SG on pile.	Private aid.
10275	- Daybeacon 20	36-53-17.000N 076-06-33.000W				TR on pile.	Private aid.
10280	- Daybeacon 21	36-53-04.200N 076-06-38.680W				SG on pile.	Private aid.
10285	- Daybeacon 22	36-53-04.280N 076-06-39.690W				TR on pile.	Private aid.
10290	- Daybeacon 23	36-52-49.000N 076-06-35.000W				SG on pile.	Private aid.
10295	- Daybeacon 24	36-51-29.532N 076-07-11.764W				TR on pile.	Private aid.
10300	- Daybeacon 25	36-52-32.660N 076-06-33.840W				SG on pile.	Private aid.
10305	- Daybeacon 26	36-52-33.000N 076-06-34.000W				TR on pile.	Private aid.
10310	- Daybeacon 27	36-52-23.100N 076-06-25.170W				SG on pile.	Private aid.
10315	- Daybeacon 28	36-52-22.840N 076-06-26.150W				TR on pile.	Private aid.
10320	- Daybeacon 29	36-52-18.850N 076-06-25.120W				SG on pile.	Private aid.
10325	- Daybeacon 30	36-52-19.130N 076-06-26.100W				TR on pile.	Private aid.
10330	- Daybeacon 31	36-52-07.410N 076-06-36.560W				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						
10331	- Daybeacon 32	36-52-07.940N 076-06-37.290W				TR on pile.	Private aid.
10331.01	- Daybeacon 33	36-51-53.240N 076-06-54.830W				SG in pile.	Private aid.
10331.02	- Daybeacon 34	36-51-53.570N 076-06-55.830W				TR on pile.	Private aid.
10331.1	- Daybeacon 36	36-51-40.160N 076-06-55.090W				TR on pile.	Private aid.
10331.11	- Daybeacon 38	36-51-35.980N 076-06-59.900W				TR on pile.	Private aid.
10331.12	- Daybeacon 40	36-51-29.450N 076-07-03.810W				TR on pile.	Private aid.
10331.13	- Daybeacon 41	36-51-27.620N 076-07-10.550W				SG on pile.	Private aid.
10331.14	- Daybeacon 43	36-51-24.780N 076-07-20.200W				SG on pile.	Private aid.
10331.15	- Daybeacon 45	36-51-18.820N 076-07-29.280W				SG on pile.	Private aid.
10331.16	- Daybeacon 46	36-51-19.190N 076-07-29.670W				TR on pile.	Private aid.
10331.17	- Daybeacon 47	36-51-16.920N 076-07-32.070W				SG on pile.	Private aid.
10331.18	- Daybeacon 49	36-51-14.440N 076-07-33.870W				SG on pile.	Private aid.
10331.19	- Daybeacon 51	36-51-04.280N 076-07-37.070W				SG on pile.	Private aid.
10331.2	- Daybeacon 52	36-51-04.300N 076-07-37.690W				TR on pile.	Private aid.
10331.21	- Daybeacon 53	36-50-59.010N 076-07-35.990W				SG on pile.	Private aid.
10331.22	- Daybeacon 54	36-50-56.550N 076-07-30.100W				TR on pile.	Private aid.
10331.23	- Daybeacon 56	36-50-53.390N 076-07-26.150W				TR on pile.	Private aid.
10331.24	- Daybeacon 57	36-50-50.500N 076-07-22.260W				SG on pile.	Private aid.
10331.25	- Daybeacon 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	- Daybeacon 4	36-53-28.600N 076-04-46.300W				TR on pile.	Private aid.
10332.3	- Daybeacon 5	36-53-15.600N 076-04-29.400W				SG on pile.	Private aid.
10332.4	- Daybeacon 6	36-53-15.000N 076-04-29.900W				TR on pile.	Private aid.
10332.5	- Daybeacon 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	- Daybeacon 8	36-52-45.000N 076-04-05.100W				TR on pile.	Private aid.
10332.7	- Daybeacon 10	36-52-33.900N 076-04-03.400W				TR on pile.	Private aid.
10332.8	- Daybeacon 12	36-52-31.100N 076-04-06.400W				TR on pile.	Private aid.
10332.9	- Daybeacon 13	36-52-24.300N 076-04-18.200W				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						
10333	- Daybeacon 14	36-52-24.800N 076-04-18.800W				TR on pile.	Private aid.
10333.1	- Daybeacon 15	36-52-18.300N 076-04-22.200W				SG on pile.	Private aid.
10333.11	- Gills Cove Daybeacon 2	36-52-11.000N 076-04-21.000W				TR on pile.	Private aid.
10333.12	- Gills Cove Daybeacon 4	36-52-11.000N 076-04-32.000W				TR on pile.	Private aid.
10333.13	- Gills Cove Daybeacon 6	36-52-11.000N 076-04-38.000W				TR on pile.	Private aid.
10333.2	- Daybeacon 17	36-52-08.600N 076-04-20.700W				SG on pile.	Private aid.
10333.3	- Daybeacon 19	36-51-59.700N 076-04-15.400W				SG on pile.	Private aid.
10333.4	- Daybeacon 20	36-51-59.700N 076-04-16.000W				TR on pile.	Private aid.
10333.5	- Daybeacon 21	36-51-46.150N 076-04-11.390W				SG on pile.	Private aid.
10333.6	- Daybeacon 23	36-51-35.600N 076-04-04.100W				SG on pile.	Private aid.
10333.7	- Daybeacon 24	36-51-35.300N 076-04-04.800W				TR on pile.	Private aid.
10333.8	- Daybeacon 25	36-51-25.900N 076-04-04.000W				SG on pile.	Private aid.
10333.9	- Daybeacon 26	36-51-25.600N 076-04-05.100W				TR on pile.	Private aid.
10334	- Daybeacon 27	36-51-20.100N 076-03-58.200W				SG on pile.	Private aid.
10334.1	- Daybeacon 28	36-51-19.300N 076-03-58.800W				TR on pile.	Private aid.
10334.2	- Daybeacon 30	36-51-18.000N 076-03-45.100W				TR on pile.	Private aid.
10334.3	- Daybeacon 32	36-51-16.300N 076-03-41.700W				TR on pile.	Private aid.
10334.4	- Daybeacon 34	36-51-13.600N 076-03-40.000W				TR on pile.	Private aid.
10334.5	- Daybeacon 35	36-51-07.600N 076-03-42.200W				SG on pile.	Private aid.
10334.6	- Daybeacon 37	36-51-00.520N 076-03-43.000W				SG on pile.	Private aid.
10334.7	- Daybeacon 38	36-50-56.300N 076-03-39.700W				TR on pile.	Private aid.
10334.8	- Daybeacon 40	36-50-48.500N 076-03-37.800W				TR on pile.	Private aid.
10334.9	- Daybeacon 42	36-50-40.700N 076-03-35.900W				TR on pile.	Private aid.
	Long Creek East Channel						
10337	- Warning Daybeacon A	36-54-13.300N 076-04-16.500W				NW on pile worded DANGER. SUBMERGED REEF.	Private aid.
10338	- Warning Daybeacon B	36-54-13.300N 076-04-13.400W				NW on pile worded DANGER SUBMERGED REEF.	Private aid.
10340	- Daybeacon 1A	36-54-32.226N 076-03-06.836W				SG on pile.	
10345	- Daybeacon 3	36-54-39.048N 076-02-54.198W				SG on pile.	
10355	- Daybeacon 5	36-54-39.732N 076-02-46.092W				SG on pile.	
10360	- Daybeacon 7	36-54-34.884N 076-02-24.138W				SG on pile.	
10365	- Daybeacon 8	36-54-31.554N 076-02-14.814W				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)						
	Long Creek East Channel						
10370	- Daybeacon 10	36-54-26.670N 076-02-10.260W				TR on pile.	
10375	- Daybeacon 11	36-54-22.602N 076-02-02.178W				SG on pile.	
10380	- Daybeacon 12	36-54-22.086N 076-02-02.484W				TR on pile.	
10385	- Daybeacon 13	36-54-12.971N 076-01-55.883W				SG on pile.	
10390	- Daybeacon 14	36-54-12.696N 076-01-57.180W				TR on pile.	
	Broad Bay						
10395	- Channel Daybeacon 13	36-54-08.500N 076-03-34.500W				SG on pile.	
10400	- CHANNEL LIGHT 14	36-54-06.016N 076-03-11.336W	Fl R 4s	15	3	TR on pile.	
10405	- CHANNEL LIGHT 16	36-54-02.625N 076-02-45.979W	Fl R 6s	15	4	TR on pile.	
10410	- Channel Daybeacon 17	36-53-49.536N 076-02-03.132W				SG on pile.	
10415	- CHANNEL LIGHT 17A	36-53-37.860N 076-01-25.704W	Fl G 4s	15	4	SG on pile.	
10420	- Channel Daybeacon 18	36-53-37.249N 076-01-26.283W				TR on pile.	
10425	- Channel Daybeacon 19	36-53-29.241N 076-01-09.636W				SG on pile.	
10430	- Channel Daybeacon 20	36-53-28.692N 076-01-10.644W				TR on pile.	
	Linkhorn Bay						
10435	- Daybeacon 20A	36-53-17.184N 076-00-58.396W				TR on pile.	
10440	- LIGHT 21	36-53-17.885N 076-00-57.437W	Fl G 4s	15	4	SG on pile.	
10445	- Daybeacon 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	- Daybeacon 24	36-52-06.570N 076-00-50.070W				TR on pile.	
10460	- Daybeacon 26	36-51-54.966N 076-00-43.254W				TR on pile.	
10465	- Daybeacon 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	Fl 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	Fl R 2.5s	15	3	TR on pile.	
10520	- LIGHT 5	36-55-41.796N 076-10-34.369W	Fl G 2.5s	15	3	SG on pile.	
10525	- LIGHT 7	36-55-25.734N 076-10-33.692W	Fl G 6s	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						
	CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)						
	Little Creek Harbor						
10530	- LIGHT 8	36-55-22.281N 076-10-41.732W	Fl R 6s	15	4	TR on pile.	
	Little Creek Cove						
10550	- Daybeacon 2	36-54-49.009N 076-10-23.012W				TR on pile.	
10555	- Daybeacon 4	36-54-48.636N 076-10-10.674W				TR on pile.	
10560	- Daybeacon 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 Daybeacon A	36-58-55.523N 076-18-34.744W				NW on pile worded DANGER.	
10580	- CHANNEL LIGHT 2	36-58-58.157N 076-18-38.477W	Fl 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 Daybeacon 3A	36-58-42.177N 076-18-36.801W				SG on pile.	
10587	- Channel Daybeacon 4	36-58-44.002N 076-18-40.418W				TR on pile.	
10590	- Channel Daybeacon 5	36-58-24.749N 076-18-28.410W				SG on pile.	
10595	- CHANNEL LIGHT 7	36-58-05.142N 076-18-19.361W	Fl G 6s	15	4	SG on pile.	
10600	- Channel Daybeacon 9	36-57-53.038N 076-18-06.770W				SG on pile.	
10605	- Channel Daybeacon 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 Daybeacon 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	Fl R 4s	15	4	TR on pile.	
10620	- Daybeacon 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	Fl 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	Fl R 6s	15	4	TR on pile.	
10630	- Daybeacon 5	36-57-47.430N 076-18-52.289W				SG on pile.	
10635	- LIGHT 6	36-57-45.972N 076-18-54.447W	Fl R 2.5s	15	3	TR on pile.	
10640	- Daybeacon 7	36-57-42.848N 076-18-44.586W				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)						
	Naval Boat Channel						
10645	- LIGHT 8	36-57-40.964N 076-18-46.992W	Fl 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	Fl 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	Fl R 4s	15	3	TR on pile.	
10665	- Daybeacon 3	36-53-42.808N 076-19-23.875W				SG on pile.	
10670	- Daybeacon 4	36-53-54.930N 076-19-14.004W				TR on pile.	
10675	- LIGHT 5	36-54-06.186N 076-19-08.436W	Fl G 4s	15	4	SG on pile.	
10680	- Daybeacon 6	36-54-07.854N 076-19-05.190W				TR on pile.	
10685	- Daybeacon 7	36-54-18.690N 076-19-00.882W				SG on pile.	
10690	- Daybeacon 9	36-54-27.228N 076-18-55.542W				SG on pile.	
10695	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
10705	- Daybeacon 13	36-54-29.508N 076-18-41.196W				SG on pile.	
10710	- Daybeacon 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	- Daybeacon 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	- Daybeacon 19	36-54-07.386N 076-17-24.642W				SG on pile.	
10735	- LIGHT 20	36-54-00.588N 076-17-26.934W	Fl R 4s	15	3	TR on multi-pile structure.	
10740	- Daybeacon 22	36-53-35.922N 076-17-34.962W				TR on pile.	
10743	Knitting Mill Creek Warning Daybeacon A	36-53-28.900N 076-17-32.100W				NW on pile worded DANGER.	Private aid.
10743.1	Knitting Mill Creek Warning Daybeacon B	36-53-28.300N 076-17-29.900W				NW on pile worded DANGER.	Private aid.
10745	- Daybeacon 24	36-53-26.790N 076-17-26.448W				TR on pile.	
10750	Knitting Mill Creek Daybeacon 2	36-53-22.464N 076-17-31.894W				TR on pile.	
10755	Knitting Mill Creek Daybeacon 3	36-53-12.400N 076-17-31.985W				SG on pile.	
10757	Lafayette River Warning Daybeacon S	36-53-21.288N 076-16-39.323W				NW on pile worded DANGER OYSTER REEF.	Private aid.
10758	Lafayette River Warning Daybeacon N	36-53-23.234N 076-16-39.354W				NW on pile worded DANGER OYSTER REEF.	Private aid.
10762	Lafayette River Junction Daybeacon A	36-53-16.400N 076-16-40.300W				JR on pile.	Private aid.
	Lafayette River Northern Branch						
10762.01	- Daybeacon 1N	36-53-20.000N 076-16-37.000W				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				
	HAMPTON ROADS (Chart 12245)						
	Lafayette River Channel						
	Lafayette River Northern Branch						
10762.02	- Daybeacon 2	36-53-19.000N 076-16-36.000W				TR on pile.	Private aid.
10762.03	- Daybeacon 3	36-53-22.000N 076-16-35.000W				SG on pile.	Private aid.
10762.04	- Daybeacon 4	36-53-22.000N 076-16-34.000W				TR on pile.	Private aid.
10762.05	- Daybeacon 5	36-53-28.000N 076-16-26.000W				SG on pile.	Private aid.
10762.06	- Daybeacon 6	36-53-27.000N 076-16-25.000W				TR on pile.	Private aid.
10762.07	- Daybeacon 7	36-53-44.000N 076-16-24.000W				SG on pile.	Private aid.
10762.08	- Daybeacon 8	36-53-51.000N 076-16-10.000W				TR on pile.	Private aid.
10762.09	- Daybeacon 10	36-53-52.000N 076-16-05.000W				TR on pile.	Private aid.
10762.1	- Daybeacon 12	36-53-50.000N 076-16-02.000W				TR on pile.	Private aid.
	Lafayette River Southern Branch						
10762.11	- Daybeacon 2S	36-53-14.000N 076-16-34.000W				TR on pile.	Private aid.
10762.12	- Daybeacon 3	36-53-07.000N 076-16-29.000W				SG on pile.	Private aid.
10762.13	- Daybeacon 4	36-52-53.000N 076-16-27.000W				TR on pile.	Private aid.
10762.14	- Daybeacon 6	36-52-47.000N 076-16-20.000W				TR on pile.	Private aid.
	Newport News Middle Ground *Anchorage buoys mark junction of fairway with anchorage areas.*						
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	*Newport News Anchorage L Lighted Mooring Buoy CG*	36-56-04.855N 076-21-51.796W	Fl 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	*Newport News Creek Lighted Buoy 1*	36-57-27.785N 076-24-34.794W	Fl G 4s		4	Green.	
10795	NEWPORT NEWS CREEK LIGHT 2	36-57-34.810N 076-24-33.758W	Fl R 2.5s	15	3	TR on pile.	
10800	*Newport News Creek Lighted Buoy 4*	36-57-42.931N 076-24-37.607W	Fl 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	Fl W 4s	25	5	NW on pile.	
10815	**- Light**	36-56-42.633N 076-23-29.351W	Fl 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	- *Lighted Buoy 2*	36-58-07.031N 076-20-30.497W	Fl R 4s		5	Red.	
10843	*Golf 2 Anchorage Lighted Mooring Buoy A*	36-58-14.000N 076-21-01.000W	Fl W 6s			White with blue band.	Aid maintained by U.S. Navy.

(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 Channel						
10845	- *Lighted Buoy 4*	36-57-41.946N 076-21-06.639W	Q R		5	Red.	
10850	- *Lighted Buoy 5*	36-57-28.542N 076-21-10.622W	Q G		5	Green.	
10855	- *Lighted Buoy 6*	36-57-35.228N 076-21-25.501W	Fl R 4s		5	Red.	
10860	- *Lighted Buoy 7*	36-57-21.696N 076-22-20.101W	Fl G 4s		5	Green.	
10865	- *Lighted Buoy 8*	36-57-29.531N 076-22-21.301W	Fl R 4s		5	Red.	
10870	- *Lighted Buoy 9*	36-57-14.769N 076-23-28.267W	Fl G 4s		5	Green.	
10875	- *Lighted Buoy 10*	36-57-22.031N 076-23-35.504W	Fl R 4s		5	Red.	
10880	- *Lighted Buoy 12*	36-57-17.031N 076-24-25.606W	Fl R 2.5s		5	Red.	
10881	*HRSD Newport News Point Outfall Lighted Buoy BH*	36-57-24.630N 076-24-42.740W	Fl W 4s			White.	Private aid.
10885	- *Lighted Buoy 13*	36-57-08.647N 076-24-43.477W	Fl G 2.5s		5	Green.	
10890	- *Lighted Buoy 14*	36-57-21.838N 076-24-54.369W	Fl R 2.5s		4	Red.	
	Hampton River						
10895	- CHANNEL LIGHT 2	36-59-57.029N 076-19-08.394W	Fl R 4s	15	3	TR on pile.	
10900	- Channel Daybeacon 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.	
10910	- Channel Daybeacon 7	37-00-12.720N 076-19-31.821W				SG on pile.	
10915	- Channel Daybeacon 8	37-00-21.023N 076-19-51.182W				TR on pile.	
10920	- Channel Daybeacon 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 Daybeacon 12	37-00-30.494N 076-20-16.509W				TR on pile.	
10935	- Channel Daybeacon 13	37-00-46.388N 076-20-23.581W				SG on pile.	
10940	- Channel Daybeacon 14	37-00-45.986N 076-20-20.456W				TR on pile.	
10945	- CHANNEL LIGHT 16	37-01-03.283N 076-20-23.849W	Fl R 4s	15	4	TR on pile.	
10955	- Channel Daybeacon 18	37-01-15.019N 076-20-33.243W				TR on pile.	
10960	- Channel Daybeacon 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 Daybeacon 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	Fl (2+1)G 6s	15	3	JG on pile.	
10975	Sunset Creek Daybeacon 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	Fl R 4s	15		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)						
	Hampton River						
	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	Fl G 2.5s	15	4	SG on pile.	
11005	- Daybeacon 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	Fl 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	Fl 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	Fl 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	Fl Y 2.5s			On platform above sea wall.	Private aid.
11010	- Daybeacon 4	37-00-26.469N 076-18-53.740W				TR on pile.	
11015	- Daybeacon 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	Fl R 2.5s	15	5	TR on pile.	
11018	- Channel Daybeacon 3	36-55-16.259N 076-25-48.280W				SG on pile.	
11020	Nansemond Ordnance Depot Warning Daybeacon	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	Fl G 4s	17	4	SG on pile.	
11030	- Channel Daybeacon 7	36-54-17.939N 076-27-20.118W				SG on pile.	
11035	Nansmond River Channel Daybeacon 8	36-53-53.165N 076-27-48.432W				TR on pile.	
11040	- CHANNEL LIGHT 9	36-53-26.297N 076-28-17.352W	Fl G 4s	15	4	SG on pile.	
11043	James River Oyster Sanctuary Daybeacon SMT	37-00-58.890N 076-33-35.730W				NW on pile.	Private aid.
11043.1	James River Oyster Sanctuary Daybeacon 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	Fl G 4s	15	4	SG on pile.	
11047	- Daybeacon 2	36-53-11.895N 076-28-50.956W				TR on pile.	
11050	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
11065	VIRGINIA POWER WEST TOWER LIGHT	36-52-36.592N 076-30-16.200W	Fl Y 4s	7		On tower.	Private aid.
11070	VIRGINIA POWER EAST TOWER LIGHT	36-52-36.592N 076-30-02.545W	Fl Y 4s	7		On tower.	Private aid.
11075	- CHANNEL LIGHT 12	36-52-30.648N 076-30-18.137W	Fl R 4s	15	3	TR on pile.	
11080	- Channel Daybeacon 14	36-52-06.535N 076-30-46.818W				TR on pile.	
11085	- Channel Daybeacon 15	36-51-43.979N 076-31-20.526W				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						
11090	- CHANNEL LIGHT 16	36-51-25.015N 076-31-34.619W	Fl R 4s	15	4	TR on multi-pile structure.	
11095	- Channel Daybeacon 18	36-50-44.535N 076-31-37.819W				TR on pile.	
11100	- CHANNEL LIGHT 19	36-50-36.828N 076-31-36.786W	Fl G 4s	15	4	SG on slatted pile structure.	
11105	- Channel Daybeacon 21	36-50-18.701N 076-32-15.228W				SG on pile.	
11108	- Channel Daybeacon 21A	36-50-12.223N 076-33-00.292W				TR on pile.	
11110	- Channel Daybeacon 22	36-50-16.643N 076-33-00.945W				TR on pile.	
11115	- Channel Daybeacon 23	36-50-10.511N 076-33-15.168W				SG on pile.	
11120	- CHANNEL LIGHT 25	36-50-05.554N 076-33-25.839W	Fl G 4s	15	4	SG on pile.	
11125	- Channel Daybeacon 26	36-49-59.105N 076-33-36.432W				TR on pile.	
11130	- CHANNEL LIGHT 28	36-49-41.494N 076-33-41.381W	Fl R 4s	15	3	TR on pile.	
11135	- Channel Daybeacon 29	36-49-39.894N 076-33-37.041W				SG on pile.	
11140	- Channel Daybeacon 31	36-49-27.088N 076-33-29.879W				SG on pile.	
11145	- Channel Daybeacon 33	36-48-56.146N 076-33-16.505W				SG on pile.	
11150	- Channel Daybeacon 35	36-48-40.832N 076-33-29.135W				SG on pile.	
11155	- Channel Daybeacon 36	36-48-34.232N 076-33-35.675W				TR on pile.	
11160	- Channel Daybeacon 38	36-48-17.680N 076-33-31.967W				TR on pile.	
11165	- Channel Daybeacon 40	36-48-09.382N 076-33-34.430W				TR on pile.	
11170	- Channel Daybeacon 41	36-47-51.808N 076-33-43.541W				SG on pile.	
11175	- Channel Daybeacon 43	36-47-27.424N 076-33-43.259W				SG on pile.	
	Western Branch						
11180	- Junction Daybeacon A	36-47-20.604N 076-33-45.534W				JR on pile.	
11185	- Daybeacon 2	36-47-20.259N 076-33-57.284W				TR on pile.	
11190	- Daybeacon 3	36-47-23.238N 076-34-05.058W				SG on pile.	
11195	- Daybeacon 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 Daybeacon CC	36-56-18.244N 076-27-46.945W				MR on pile.	
11210	- ENTRANCE LIGHT 2	36-55-58.847N 076-28-57.063W	Fl R 2.5s	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 (Virginia) - Fifth District						
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	Nansemond River						
	Chuckatuck Creek						
11215	- ENTRANCE LIGHT 3	36-56-03.221N 076-29-12.743W	Fl G 4s	15	4	SG on multi-pile structure.	
11220	- Entrance Daybeacon 5	36-56-03.674N 076-29-15.757W				SG on pile.	
11225	- ENTRANCE LIGHT 7	36-55-56.496N 076-29-28.916W	Fl G 4s	15	4	SG on pile.	
11230	- ENTRANCE LIGHT 8	36-55-20.153N 076-29-41.414W	Fl R 4s	15	4	TR on pile.	
11235	- Daybeacon 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	Fl 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	Fl 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	Fl 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 Daybeacon A	36-58-04.973N 076-25-49.920W				NW on pile.	
11285	Newport News Pier Eight Warning Daybeacon 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	Fl 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	Fl 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	Fl Y 4s	12		Gray cone.	Private aid.
11310	NEWPORT NEWS SHIPBUILDING BUFFER PIER LIGHT	36-59-24.531N 076-26-46.814W	Fl Y 4s	12		On multi-piles.	Private aid.
11315	VIRGINIA POWER WEST TOWER FENDER LIGHTS (3)	37-00-10.049N 076-28-15.083W	Fl Y 4s	9		On platform.	Private aid.
11320	VIRGINA POWER EAST TOWER FENDER LIGHTS (3)	37-00-15.740N 076-28-07.925W	Fl Y 4s	9		On platform.	Private aid.
	Huntington Park Channel						
11325	- Daybeacon 1	37-00-56.530N 076-27-33.816W				SG on pile.	Private aid.
11330	- Daybeacon 2	37-00-55.930N 076-27-33.616W				TR on pile.	Private aid.
11335	- Daybeacon 3	37-00-58.830N 076-27-22.916W				SG on pile.	Private aid.
11340	- Daybeacon 4	37-00-58.330N 076-27-22.016W				TR on pile.	Private aid.
11345	- Daybeacon 6	37-00-59.130N 076-27-22.216W				TR on pile.	Private aid.
	Leeward Marina Channel						
11350	- Daybeacon 1	37-00-38.600N 076-27-26.400W				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						
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	James River						
	Leeward Marina Channel						
11355	- Daybeacon 2	37-00-38.100N 076-27-25.900W				TR on pile.	Private aid.
11357	- Daybeacon 3	37-00-42.500N 076-27-20.300W				SG on pile.	Private aid.
11360	- Daybeacon 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	Fl G 2.5s		5	Green.	
11370	- CHANNEL LIGHT 2	37-01-18.555N 076-30-21.538W	Fl R 4s	15	4	TR on multi-pile structure.	
	Pagan River						
11375	- Entrance Channel Daybeacon 2	37-00-49.434N 076-32-19.372W				TR on pile.	
11380	- ENTRANCE LIGHT 3	37-00-45.273N 076-32-19.681W	Fl G 2.5s	15	3	SG on pile.	
11385	Oyster Rock Warning Daybeacon	37-00-24.438N 076-32-16.625W				NW on pile worded DANGER SUBMERGED ROCK.	
11390	- Channel Daybeacon 4	37-00-47.837N 076-32-57.432W				TR on pile.	
11395	- Channel Daybeacon 6	37-00-45.464N 076-33-25.637W				TR on pile.	
11400	- CHANNEL LIGHT 8	37-00-42.888N 076-33-53.232W	Fl R 4s	15	4	TR on pile.	
11405	- Channel Daybeacon 10	37-00-37.616N 076-34-15.764W				TR on pile.	
11410	- CHANNEL LIGHT 12	37-00-20.918N 076-34-28.652W	Fl R 2.5s	15	4	TR on pile.	
11415	- CHANNEL LIGHT 13	37-00-11.972N 076-34-23.234W	Fl G 4s	15	4	SG on multi-pile structure.	
11420	Jones Creek Daybeacon 2	37-00-04.683N 076-34-18.777W				TR on pile.	
11425	Jones Creek Daybeacon 4	36-59-55.433N 076-34-11.058W				TR on pile.	
11430	- CHANNEL LIGHT 14	36-59-58.294N 076-34-32.427W	Fl R 4s	15	4	TR on pile.	
11435	- Channel Daybeacon 15	36-59-52.805N 076-36-04.153W				SG on pile.	
11440	- CHANNEL LIGHT 16	36-59-52.824N 076-36-18.925W	Fl R 6s	15	4	TR on multi-pile structure.	
11445	- Channel Daybeacon 17	36-59-53.208N 076-36-44.394W				SG on pile.	
11450	- Channel Daybeacon 18	36-59-49.448N 076-36-59.597W				TR on pile.	
11455	- CHANNEL LIGHT 19	36-59-33.119N 076-37-24.809W	Fl G 2.5s	15	4	SG on multi-pile structure.	
11460	- Channel Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
11465	- CHANNEL LIGHT 4	37-01-47.051N 076-31-10.439W	Fl R 2.5s	15	4	TR on multi-pile structure.	
11467	- CHANNEL LIGHT 5	37-02-21.173N 076-32-46.712W	Fl G 2.5s	15	4	SG on pile.	
	Deep Creek Channel						
11470	- JUNCTION LIGHT DC	37-02-39.065N 076-31-58.585W	Fl (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 (Virginia) - Fifth District						
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	James River						
	Deep Creek Channel						
11475	- ENTRANCE LIGHT 2	37-03-36.468N 076-32-06.140W	Fl R 4s	15	3	TR on pile.	
11480	- Daybeacon 4	37-04-00.902N 076-32-09.405W				TR on pile.	
11485	- Daybeacon 6	37-04-21.617N 076-32-10.886W				TR on pile.	
11490	- LIGHT 7	37-04-25.211N 076-32-12.674W	Fl G 4s	15	4	SG on multi-pile structure.	
11495	- Daybeacon 8	37-04-25.103N 076-32-09.434W				TR on pile.	
11500	- Daybeacon 10	37-04-39.929N 076-31-49.994W				TR on pile.	
11510	- Daybeacon 11	37-04-50.867N 076-31-37.898W				SG on pile.	
11515	- LIGHT 12	37-04-53.549N 076-31-32.036W	Fl R 4s	15	3	TR on pile.	
11520	- Daybeacon 14	37-05-00.930N 076-31-18.788W				TR on pile.	
11521.1	- Daybeacon 15	37-05-12.000N 076-31-20.000W				SG on pile.	Private aid.
11521.2	- Daybeacon 16	37-05-24.000N 076-31-22.000W				TR on pile.	Private aid.
11521.3	- Daybeacon 17	37-05-26.000N 076-31-21.000W				SG on pile.	Private aid.
11521.4	- Daybeacon 18	37-05-30.000N 076-31-10.000W				TR on pile.	Private aid.
11521.5	- Daybeacon 19	37-05-30.000N 076-31-16.000W				SG on pile.	Private aid.
	Warwick River						
11530	- Daybeacon 4	37-05-28.681N 076-33-00.279W				TR on pile.	
11535	- Daybeacon 6	37-05-53.449N 076-33-24.789W				TR on pile.	
11540	- Daybeacon 8	37-06-21.317N 076-33-43.518W				TR on pile.	
11545	- Daybeacon 10	37-06-36.659N 076-33-52.718W				TR on pile.	
11550	- Daybeacon 11	37-06-45.485N 076-33-55.106W				SG on pile.	
11555	- Daybeacon 13	37-07-21.403N 076-34-07.266W				SG on pile.	
11560	White Shoal Daybeacon 2	37-01-27.070N 076-32-02.034W				TR on pile.	
	James River						
11564	- Oyster Sanctuary Daybeacon NMT	37-02-46.440N 076-32-05.760W				NW on pile.	Private aid.
11564.1	- Oyster Sanctuary Daybeacon NTH	37-03-12.180N 076-31-25.380W				NW on pile.	Private aid.
11565	- Oyster Sanctuary Daybeacon EWS	37-03-37.600N 076-33-49.500W				NW on pile.	Private aid.
11565.1	- Oyster Sanctuary Daybeacon AWS	37-03-36.357N 076-35-06.623W				NW on pile.	Private aid.
11565.2	- Oyster Sanctuary Daybeacon DWS	37-04-01.870N 076-34-06.420W				NW on pile.	Private aid.
11565.3	- Oyster Sanctuary Daybeacon BWS	37-04-01.410N 076-34-52.240W				NW on pile.	Private aid.
11565.4	- Oyster Sanctuary Daybeacon 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	Fl 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.

(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						
11580	- *Channel Lighted Buoy 9* 75 feet outside channel limit.	37-03-08.431N 076-34-18.031W	Fl G 4s		5	Green.	
11585	- CHANNEL LIGHT 10 195 feet outside channel limit.	37-03-12.194N 076-34-36.641W	Fl 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	- Daybeacon 1	37-02-58.568N 076-36-56.055W				SG on pile.	
11605	- Daybeacon 2	37-03-04.411N 076-36-55.706W				TR on pile.	
11610	- Daybeacon 3	37-02-57.587N 076-38-30.493W				SG on pile.	
11615	- Daybeacon 4	37-03-03.672N 076-38-28.813W				TR on pile.	
11620	- Daybeacon 5	37-03-09.299N 076-39-05.671W				SG on pile.	
11625	- Daybeacon 6	37-03-14.010N 076-38-59.869W				TR on pile.	
11630	- Daybeacon 7	37-03-59.916N 076-39-28.299W				SG on pile.	
11635	- Daybeacon 8	37-03-59.571N 076-39-20.499W				TR on pile.	
11640	- Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
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	Fl G 4s	15	4	SG on pile.	
11660	- CHANNEL LIGHT 16 160 feet outside channel limit.	37-04-22.014N 076-36-12.276W	Fl 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	Fl R 4s	15	4	TR on multi-pile structure.	
11675	- CHANNEL LIGHT 19	37-05-34.002N 076-37-12.885W	Fl 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	- *Channel Lighted Buoy 22*	37-06-19.685N 076-37-38.254W	Fl R 4s		5	Red.	
11695	- *Channel Lighted Buoy 23*	37-07-00.586N 076-38-12.330W	Fl 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.	

(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)						
	Tylers Beach Channel						
11705	- Daybeacon 1TB 10 feet outside channel limit.	37-04-46.425N 076-39-17.773W				SG on pile.	
11710	- Daybeacon 3 10 feet outside channel limit.	37-04-50.118N 076-39-33.084W				SG on pile.	
11715	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
11725	- Daybeacon 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	Fl W 4s	15	3	NW on multi-pile structure.	Maintained by MARAD.
11730	- ENTRANCE LIGHT 1MI	37-08-07.411N 076-38-01.669W	Fl G 2.5s	15	4	SG on pile.	Maintained by MARAD.
11735	- Entrance Daybeacon 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	- Daybeacon 3	37-08-08.363N 076-37-56.853W				SG on pile.	Maintained by MARAD.
11755	- Daybeacon 5	37-08-09.315N 076-37-52.061W				SG on pile.	Maintained by MARAD.
11760	- Daybeacon 7	37-08-10.248N 076-37-47.270W				SG on pile.	Maintained by MARAD.
11765	- Daybeacon 9	37-08-11.201N 076-37-42.479W				SG on pile.	Maintained by MARAD.
11770	- Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	Maintained by MARAD.
11777	- Daybeacon 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	Fl 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	- Daybeacon 2	37-08-20.389N 076-39-28.684W				TR on pile.	Private aid.
11805	- Daybeacon 3	37-08-35.370N 076-39-48.207W				SG on pile.	Private aid.
11810	- Daybeacon 5	37-08-58.228N 076-39-54.768W				SG on pile.	Private aid.
11815	- Daybeacon 7	37-09-24.635N 076-40-00.626W				SG on pile.	Private aid.
11820	- Daybeacon 9	37-09-21.630N 076-40-12.141W				SG on pile.	Private aid.
	Skiffes Creek Channel						
11825	- *Lighted Buoy 2*	37-09-51.953N 076-37-44.874W	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 (Virginia) - Fifth District						
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	Skiffes Creek Channel						
11830	- Buoy 1	37-09-55.805N 076-37-44.694W				Green can.	
11840	- Daybeacon 3	37-09-56.850N 076-37-20.566W				SG on pile.	
11845	- Daybeacon 4	37-09-53.371N 076-37-18.970W				TR on pile.	
11850	- LIGHT 5	37-09-58.211N 076-36-54.972W	Fl G 4s	15	4	SG on pile.	
11855	- LIGHT 6	37-09-55.011N 076-36-48.809W	Fl R 4s	15	4	TR on pile.	
11860	- Daybeacon 7 25 feet outside channel limit.	37-09-59.140N 076-36-46.008W				SG on pile.	
11865	- Daybeacon 8	37-09-54.062N 076-36-37.226W				TR on pile.	
11870	- Daybeacon 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	- *Channel Lighted Buoy 27*	37-09-56.896N 076-38-02.177W	Fl G 4s		5	Green.	
11897	- *Channel Lighted Buoy 27A*	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.	
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	Fl 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	Fl 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	Fl G 4s		5	Green.	
11925	- CHANNEL LIGHT 36 85 feet outside channel limit.	37-12-13.227N 076-38-51.638W	Fl 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.

(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						
11935	- *Channel Lighted Buoy 39* 50 feet outside channel limit.	37-12-41.728N 076-39-42.740W	Fl G 2.5s		5	Green.	
11940	- CHANNEL LIGHT 40 200 feet outside channel limit.	37-12-47.889N 076-39-37.679W	Fl 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	Fl R 4s		5	Red.	
11955	KINGS MILL MARINA LIGHT 1	37-13-18.527N 076-39-40.840W	Fl G 4s	7		On pile structure.	Private aid.
11960	KINGS MILL MARINA LIGHT 2	37-13-18.527N 076-39-34.840W	Fl R 4s	7		On pile structure.	Private aid.
11965	*Hog Island Junction Lighted Buoy HI*	37-12-30.325N 076-41-17.742W	Fl (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	- Daybeacon 4	37-12-34.872N 076-43-34.602W				TR on pile.	
12005	- Daybeacon 5	37-12-31.254N 076-44-26.730W				SG on pile.	
12010	- Daybeacon 6	37-12-44.184N 076-44-49.422W				TR on pile.	
12015	- Daybeacon 8	37-12-48.006N 076-45-04.056W				TR on pile.	
12020	- Daybeacon 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	- Daybeacon 13	37-13-09.654N 076-46-56.010W				SG on pile.	
	James River						
12040	- *Channel Lighted Buoy 45* 40 feet outside channel limit.	37-11-51.830N 076-43-00.146W	Fl 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	Fl Y 4s	20		Pile structure.	Private aid.
12060	VIRGINIA POWER GROIN LIGHT B	37-10-18.531N 076-42-28.846W	Fl Y 4s	20		Pile structure.	Private aid.
12065	GOOSE HILL CHANNEL RANGE FRONT LIGHT	37-10-20.794N 076-45-12.617W	Fl W 2.5s (NIGHT) Fl 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 Daybeacon	37-10-02.202N 076-45-38.302W				NW on multi-pile structure worded WARNING.	

(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						
12075	- *Channel Lighted Buoy 47*	37-11-25.290N 076-43-38.010W	Fl 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	Fl R 4s		5	Red.	
12095	- Channel Buoy 51 50 feet outside channel limilt.	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	Fl 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	Fl 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.
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	Fl 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	Fl W 2.5s (NIGHT) Fl 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.

(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						
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	Fl (2+1)R 6s		5	Red and green bands.	Replaced by nun when endangered by ice.
	Chickahominy River						
12141	- Channel Daybeacon 1	37-13-44.199N 076-49-17.606W				SG on pile.	
12141.5	- Channel Daybeacon 2	37-13-50.946N 076-49-14.112W				TR on pile.	
12142	- Channel Daybeacon 3	37-14-07.034N 076-50-21.350W				SG on pile.	
12142.5	- Channel Daybeacon 4	37-14-12.852N 076-50-19.974W				TR on pile.	
12143	- Channel Daybeacon 5	37-14-03.300N 076-51-41.500W				SG on pile.	
12143.5	- Channel Daybeacon 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	Fl R 2.5s			Red.	Private aid.
12143.71	- Daybeacon 3	37-14-22.400N 076-51-52.200W				SG on pile.	Private aid.
12143.72	- Daybeacon 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	Fl G 6s	7		SG on pile.	Private aid.
12143.74	- LIGHT 6	37-14-29.900N 076-51-57.600W	Fl R 5s	7		TR on pile.	Private aid.
12143.75	- WARNING LIGHT	37-14-28.600N 076-51-54.200W	Fl W 3s	7		NW on pile.	Private aid.
	Chickahominy River						
12144	- Channel Daybeacon 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.	
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	Fl W 2.5s	10		Daymark on pile worded DANGER KEEP AWAY, DAM SPILLWAY.	Private aid.
12195.1	- DAM LIGHT B	37-24-23.000N 076-56-18.000W	Fl W 2.5s	10		Daymark on pile worded DANGER KEEP AWAY, DAM SPILLWAY.	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)						
	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	Fl R 2.5s		5	Red.	
12205	- *Channel Lighted Buoy 59*	37-13-03.470N 076-50-30.180W	Fl G 4s		5	Green.	
12210	- *Channel Lighted Buoy 60*	37-13-07.169N 076-50-29.604W	Fl R 4s		5	Red.	
12215	- *Channel Lighted Buoy 61*	37-12-54.250N 076-52-19.870W	Fl G 2.5s		5	Green.	
12220	- *Channel Lighted Buoy 62*	37-12-58.167N 076-52-18.545W	Fl 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	Fl G 2.5s		5	Green.	
12250	- *Channel Lighted Buoy 66*	37-13-22.759N 076-55-25.059W	Fl 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	Fl G 4s	15	5	SG on pile.	
12290	- Channel Buoy 74	37-16-27.833N 076-59-20.980W				Red nun.	
12295	- CHANNEL LIGHT 74A	37-17-56.826N 076-59-24.708W	Fl R 4s	15	5	TR on pile.	
12300	- CHANNEL LIGHT 74B	37-18-27.480N 077-00-33.010W	Fl R 4s	15	5	TR on pile.	
12305	- CHANNEL LIGHT 74C	37-18-16.147N 077-01-27.489W	Fl 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	Fl G 4s		5	Green.	Replaced by can when endangered by ice.
12320	- *Channel Lighted Buoy 76*	37-16-23.134N 077-03-15.889W	Fl R 2.5s		5	Red.	
12325	- CHANNEL LIGHT 76A	37-16-18.450N 077-04-23.936W	Fl 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	Fl G 4s	15	4	SG on pile.	
12340	- CHANNEL LIGHT 77B	37-16-35.300N 077-05-02.580W	Fl G 4s	15	4	SG on pile.	
12345	- CHANNEL LIGHT 79	37-17-36.581N 077-05-02.419W	Fl G 2.5s	15	5	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 (Virginia) - Fifth District						
	JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)						
	James River						
12350	- *Channel Lighted Buoy 81* 10 feet outside channel limit.	37-18-18.257N 077-04-56.778W	Fl 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	Fl R 4s		5	Red.	
12360	- *Channel Lighted Buoy 83* 75 feet outside channel limit.	37-18-35.733N 077-05-15.193W	Fl 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	Fl G 2.5s		5	Green.	
12375	- *Channel Lighted Buoy 86* 120 feet outside channel limit.	37-18-50.903N 077-05-47.607W	Fl R 4s		5	Red.	Replaced by nun when endangered by ice.
12380	- *Channel Lighted Buoy 87*	37-18-40.033N 077-06-03.795W	Fl G 4s		5	Green.	
12385	- *Channel Lighted Buoy 89* 90 feet outside channel limit.	37-18-32.922N 077-06-22.412W	Fl 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	Fl 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	Fl G 4s		5	Green.	
12410	- *Channel Lighted Buoy 92*	37-18-06.833N 077-07-49.799W	Q R		5	Red.	
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	Fl G 4s		5	Green.	
12430	- *Channel Lighted Buoy 94*	37-18-16.626N 077-09-22.972W	Fl R 4s		5	Red.	
12435	- *Channel Lighted Buoy 97*	37-18-24.933N 077-10-50.706W	Fl G 4s		5	Green.	
12440	- CHANNEL LIGHT 98 140 feet outside channel limit.	37-18-30.877N 077-10-46.636W	Fl R 4s	15	4	TR on multi-pile structure.	
12442	- *Lighted Data Buoy VCU*	37-18-49.080N 077-11-27.600W	Fl Y 4s			Yellow.	Private aid.
12445	- Channel Buoy 99 100 feet outside channel limit.	37-18-37.433N 077-11-26.207W				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						
	JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)						
	James River						
12450	- *Channel Lighted Buoy 100* 100 feet outside channel limit.	37-18-39.933N 077-11-21.807W	Fl 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	Fl 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	Fl R 4s		5	Red.	
12475	- *Channel Lighted Buoy 106* 100 feet outside channel limit.	37-19-08.033N 077-13-08.210W	Fl R 4s		5	Red.	Replaced by nun when endangered by ice.
12480	- CHANNEL LIGHT 107	37-18-44.239N 077-13-56.387W	Fl 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	Fl 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	Fl G 4s	15	4	SG on multi-pile structure.	
12495	- CHANNEL LIGHT 110	37-18-22.890N 077-15-02.235W	Fl R 4s	15	3	TR on multi-pile structure.	
12500	- *Channel Lighted Buoy 111*	37-18-18.634N 077-15-15.715W	Fl G 4s		4	Green.	
12505	STONE CONTAINER CORP. DOCK LIGHT A	37-18-18.000N 077-15-36.000W	Fl Y 4s	9		On pier.	Private aid.
12510	STONE CONTAINER CORP. DOCK LIGHT B	37-18-20.534N 077-15-33.916W	Fl Y 4s	9		On pier.	Private aid.
12515	- CHANNEL LIGHT 112 175 feet outside channel limit.	37-18-26.069N 077-15-31.133W	Fl R 4s	15	5	TR on multi-pile structure.	
12520	- CHANNEL LIGHT 118	37-19-02.627N 077-16-16.766W	Fl R 4s	15	4	TR on multi-pile structure.	
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	Fl R 4s	15	4	TR on multi-pile structure.	
	Appomattox River						
12535	- JUNCTION LIGHT AR	37-19-19.442N 077-16-43.368W	Fl (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 Daybeacon 2	37-19-13.974N 077-16-56.106W				TR on pile.	
12550	- Channel Daybeacon 4	37-18-58.134N 077-17-10.956W				TR on pile.	
12555	- CHANNEL LIGHT 5	37-18-52.938N 077-17-10.896W	Fl G 4s	15	4	SG on multi-pile structure.	
12560	- Channel Daybeacon 6	37-18-50.334N 077-17-19.656W				TR on pile.	
12565	- CHANNEL LIGHT 8	37-18-45.654N 077-17-29.112W	Fl R 4s	15	4	TR on pile.	
12570	Sunken Island Junction Daybeacon SI	37-18-56.481N 077-20-19.411W				JR on pile.	
12575	- Channel Daybeacon 9	37-18-45.612N 077-20-56.550W				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						
	JORDAN POINT TO RICHMOND (Chart 12252)						
	Appomattox River						
12580	- Channel Daybeacon 10	37-18-40.698N 077-21-08.888W				TR on pile.	
12585	- Channel Daybeacon 14	37-17-54.294N 077-21-09.546W				TR on pile.	
12590	- Channel Daybeacon 16	37-17-25.380N 077-21-19.818W				TR on pile.	
12595	- Channel Daybeacon 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	Fl 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	Fl 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	Fl G 4s	15	4	SG on multi-pile structure.	
12620	- *Channel Lighted Buoy 126*	37-20-32.069N 077-15-59.173W	Fl R 4s		5	Red.	
12625	- CHANNEL LIGHT 127	37-20-25.998N 077-16-13.728W	Fl G 2.5s	15	5	SG on pile.	
12630	- *Channel Lighted Buoy 128* 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	Fl R 4s	15	3	TR on pile.	
12640	- CHANNEL LIGHT 133	37-21-08.839N 077-16-40.151W	Fl 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	Fl 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	Fl G 4s	18	5	SG on multi-pile structure.	
12660	- *Channel Lighted Buoy 138* 180 feet outside channel limits.	37-21-48.172N 077-18-24.842W	Fl R 4s		5	Red.	
12665	- CHANNEL LIGHT 139	37-21-54.093N 077-18-35.407W	Fl G 6s	18	4	SG on pile.	
12670	- *Channel Lighted Buoy 140*	37-22-06.249N 077-18-31.826W	Fl R 4s		5	Red.	
12675	- CHANNEL LIGHT 143	37-22-23.284N 077-18-40.526W	Fl G 4s	15	4	SG on pile.	
12680	- CHANNEL LIGHT 144	37-22-26.697N 077-18-36.916W	Fl R 4s	15	5	TR on pile.	
12685	- CHANNEL LIGHT 146	37-22-47.235N 077-19-10.637W	Fl R 4s	15	5	TR on multi-pile structure.	
12690	- CHANNEL LIGHT 147	37-22-43.833N 077-19-18.113W	Fl G 4s	15	5	SG on pile.	
12692	- *Lighted Data Buoy A*	37-22-43.342N 077-20-00.661W	Fl Y 4s			Yellow.	Private aid.
12692.1	- *Lighted Data Buoy B*	37-22-43.028N 077-19-56.899W	Fl Y 4s			Yellow.	Private aid.
12695	- CHANNEL LIGHT 150	37-22-48.533N 077-20-52.928W	Fl 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	Fl R 4s	19	3	TR on pile.	
12715	- CHANNEL LIGHT 152A	37-22-58.251N 077-22-31.231W	Fl 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
	CHESAPEAKE BAY (Virginia) - Fifth District						
	JORDAN POINT TO RICHMOND (Chart 12252)						
	James River						
12720	- CHANNEL LIGHT 154	37-23-04.712N 077-22-52.777W	Fl 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	Fl 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	Fl G 4s	18	4	SG on pile.	
12755	- CHANNEL LIGHT 158	37-25-08.328N 077-23-44.652W	Fl 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	Fl G 4s	15	4	SG on pile.	
12770	- *Channel Lighted Buoy 162*	37-25-20.467N 077-25-02.942W	Fl R 2.5s		4	Red.	
12780	- CHANNEL LIGHT 163	37-25-55.339N 077-25-43.299W	Fl G 4s	18	4	SG on pile.	
12785	- CHANNEL LIGHT 165	37-26-09.845N 077-25-40.248W	Fl G 4s	20	4	SG on pile.	
12790	- CHANNEL LIGHT 166	37-26-59.792N 077-25-05.966W	Fl R 4s	15	4	TR on pile.	
12795	- CHANNEL LIGHT 168	37-29-27.511N 077-25-18.374W	Fl 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	Fl 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 Daybeacon 2	37-01-58.725N 076-15-44.961W				TR on pile.	
12835	HORSESHOE WEST CHANNEL LIGHT 3	37-03-14.200N 076-15-39.000W	Fl G 2.5s	15	4	SG on pile.	
	Salt Ponds						
12845	- Daybeacon 1	37-03-36.660N 076-16-08.100W				SG on pile.	Private aid.
12850	- Daybeacon 2	37-03-38.880N 076-16-09.120W				TR on pile.	Private aid.
12855	- Daybeacon 3	37-03-43.860N 076-16-43.800W				SG on pile.	Private aid.
12860	- Daybeacon 4	37-03-43.320N 076-16-33.600W				TR on pile.	Private aid.
12865	- Daybeacon 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	Fl R 2.5s	19		TR on multi-pile structure.	Private aid.
12873	- Daybeacon 6A	37-03-47.580N 076-16-53.700W				TR on pile.	Private aid.
12875	- Daybeacon 7	37-03-47.800N 076-16-54.600W				SG on pile.	Private aid.
12880	- Daybeacon 8	37-03-48.120N 076-16-58.860W				TR on pile.	Private aid.
12885	- Daybeacon 9	37-03-47.400N 076-16-58.800W				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 CHARLES TO NORFOLK HARBOR (Chart 12222)						
	Salt Ponds						
12887	- Daybeacon 10	37-03-46.380N 076-17-01.080W				TR on pile.	Private aid.
12895	- Daybeacon 12	37-03-42.000N 076-17-02.640W				TR on pile.	Private aid.
12900	- Daybeacon 14	37-03-35.222N 076-17-04.080W				TR on pile.	Private aid.
12905	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
12915	- Channel Daybeacon 2	37-05-49.442N 076-15-21.663W				TR on pile.	
12920	- CHANNEL LIGHT 4	37-06-06.024N 076-15-44.502W	Fl R 4s	15	4	TR on pile.	
12925	- CHANNEL LIGHT 5	37-06-21.498N 076-16-16.626W	Fl G 4s	19	4	SG on pile.	
12930	- Channel Daybeacon 6	37-06-30.774N 076-16-34.488W				TR on pile.	
12935	- CHANNEL LIGHT 7	37-06-27.554N 076-16-35.301W	Fl G 4s	15	4	SG on pile.	
12940	- CHANNEL LIGHT 8	37-06-42.022N 076-17-24.270W	Fl R 4s	15	4	TR on multi-pile structure.	
12945	- CHANNEL LIGHT 9	37-06-36.336N 076-17-23.086W	Fl G 4s	19	4	SG on pile.	
12946	- Channel Daybeacon 9A	37-06-35.508N 076-17-34.215W				SG on pile.	
12947	- Channel Daybeacon 9B	37-06-32.836N 076-17-41.253W				SG on pile.	
	Back River South Channel						
12949	- Daybeacon 1	37-06-30.600N 076-17-45.660W				SG on pile	Private aid.
12950	- Daybeacon 2	37-06-26.680N 076-17-39.250W				TR on pile.	Private aid.
12952	- Daybeacon 3	37-06-27.600N 076-17-38.100W				SG on pile.	Private aid.
12954	- Daybeacon 4	37-06-23.190N 076-17-37.690W				TR on pile.	Private aid.
12955	- Daybeacon 5	37-06-23.270N 076-17-36.150W				SG on pile.	Private aid.
12956	- Daybeacon 6	37-06-16.290N 076-17-39.690W				TR on pile.	Private aid.
12957	- Junction Daybeacon B	37-06-15.520N 076-17-38.440W				JG on pile.	Private aid.
12958	- Daybeacon 8	37-06-12.920N 076-17-41.440W				TR on pile.	Private aid.
12960	- Daybeacon 9	37-06-07.820N 076-17-46.380W				SG on pile.	Private aid.
12962	- Junction Daybeacon WC	37-06-04.900N 076-17-52.310W				JG on pile.	Private aid.
12963	- Daybeacon 10	37-06-02.940N 076-18-00.940W				TR on pile.	Private aid.
	Dandy Haven Marina Entrance						
12964	- Daybeacon 1	37-05-59.700N 076-18-04.000W				SG on pile.	Private aid.
12965	- Daybeacon 2	37-05-59.700N 076-18-04.500W				TR on pile.	Private aid.
12970	- Daybeacon 3	37-05-57.500N 076-18-03.600W				SG on pile.	Private aid.
12975	- Daybeacon 4	37-05-57.400N 076-18-04.100W				TR on pile.	Private aid.
12980	- Daybeacon 5	37-05-56.700N 076-18-03.000W				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						
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Back River						
	Dandy Haven Marina Entrance						
12985	- Daybeacon 6	37-05-54.900N 076-18-03.600W				TR on pile.	Private aid.
12990	- Daybeacon 7	37-05-51.200N 076-18-02.400W				SG on pile.	Private aid.
12995	- Daybeacon 8	37-05-48.900N 076-18-02.800W				TR on pile.	Private aid.
13000	- Daybeacon 9	37-05-49.900N 076-18-01.200W				SG on pile.	Private aid.
13005	- Daybeacon 10	37-05-49.600N 076-18-01.600W				TR on pile.	Private aid.
13010	- Daybeacon 11	37-05-48.400N 076-17-59.800W				SG on pile.	Private aid.
13015	- Daybeacon 12	37-05-48.100N 076-18-00.300W				TR on pile.	Private aid.
13015.5	- Daybeacon 13	37-05-45.700N 076-17-57.400W				SG on pile.	Private aid.
13015.6	- Daybeacon 14	37-05-45.600N 076-17-58.100W				TR on pile.	Private aid.
	Back River						
13020	- Channel Daybeacon 10	37-06-30.949N 076-17-50.526W				TR on pile.	
13025	- Channel Daybeacon 12	37-06-20.202N 076-18-21.012W				TR on pile.	
13030	- CHANNEL LIGHT 13	37-06-17.931N 076-18-25.218W	Fl G 4s	15	4	SG on multi-pile structure.	
13035	- Channel Daybeacon 14	37-06-18.878N 076-18-29.247W				TR on pile.	
13040	- Channel Daybeacon 16	37-06-15.335N 076-19-04.063W				TR on pile.	
	Harris River Approach						
13045	- Daybeacon 2	37-06-06.519N 076-19-03.000W				TR on pile.	Private aid.
13050	- Daybeacon 3	37-06-05.000N 076-18-57.000W				SG on pile.	Private aid.
13055	- Daybeacon 4	37-05-55.000N 076-18-56.000W				TR on pile.	Private aid.
13060	- Daybeacon 5	37-05-50.000N 076-18-46.000W				SG on pile.	Private aid.
13065	- Daybeacon 6	37-05-42.000N 076-18-42.000W				TR on pile.	Private aid.
13070	- Daybeacon 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	Fl 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 Daybeacon 20	37-05-59.153N 076-19-50.748W				TR on pile.	
13090	- CHANNEL LIGHT 21	37-05-47.810N 076-19-51.551W	Fl G 4s	15	4	SG on pile.	
13095	- CHANNEL LIGHT 22	37-05-24.305N 076-20-03.881W	Fl R 4s	15	4	TR on pile.	
13100	- CHANNEL LIGHT 25	37-05-11.157N 076-20-09.289W	Fl G 2.5s	15	4	SG on pile.	
13105	- CHANNEL LIGHT 27	37-04-36.397N 076-20-23.819W	Fl G 4s	15	4	SG on pile.	
	Back River Northwest Branch						
13120	- LIGHT 1	37-05-54.973N 076-20-10.716W	Fl G 2.5s	15	4	SG on pile.	
13125	- LIGHT 3	37-05-42.004N 076-20-31.951W	Fl 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						
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Back River						
	Back River Northwest Branch						
13130	- Daybeacon 4	37-05-44.636N 076-20-38.427W				TR on pile.	
13135	- Daybeacon 5	37-05-46.279N 076-20-54.418W				SG on pile.	
13140	- Daybeacon 6	37-06-02.295N 076-20-56.581W				TR on pile.	
	Poquoson Flats						
13145	- Channel Daybeacon 2PF	37-06-27.283N 076-14-46.040W				TR on pile.	
13150	- Channel Daybeacon 3	37-07-21.900N 076-15-28.300W				SG on pile.	
13155	- Channel Daybeacon 4	37-08-57.489N 076-15-49.662W				TR on pile.	
13160	- Channel Daybeacon 5	37-10-26.388N 076-16-41.670W				SG on pile.	
	Poquoson River						
13165	- *Junction Lighted Buoy P*	37-13-30.708N 076-19-29.794W	Fl (2+1)G 6s		4	Green and red.	
13170	- Entrance Buoy 4	37-12-38.511N 076-20-22.797W				Red nun.	
13172	- Entrance Daybeacon 5	37-11-40.974N 076-21-11.247W				SG on pile.	
13175	- ENTRANCE LIGHT 6	37-11-43.907N 076-21-22.352W	Fl R 4s	15	4	TR on pile.	
13180	- Entrance Daybeacon 8	37-10-54.546N 076-22-10.839W				TR on pile.	
13185	- ENTRANCE LIGHT 10	37-10-02.240N 076-23-05.348W	Fl R 2.5s	15	4	TR on pile.	
13190	- ENTRANCE LIGHT 11	37-09-53.142N 076-23-00.892W	Fl G 4s	15	4	SG on pile.	
13195	- Daybeacon 13	37-09-54.458N 076-23-22.808W				SG on pile.	
13203	- LIGHT 14	37-10-06.273N 076-23-36.270W	Fl R 4s	15	4	TR on pile.	
	Chisman Creek						
13205	- Daybeacon 2	37-10-32.999N 076-24-14.506W				TR on pile.	
13210	- Daybeacon 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.	
13215	- Warning Daybeacon	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	Fl (2+1)R 6s	15	4	JR on pile.	
13225	- Daybeacon 6	37-10-51.012N 076-26-03.189W				TR on pile.	
13230	Goose Creek Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
13240	- Daybeacon 16	37-09-17.335N 076-24-55.490W				TR on pile.	
13245	- Daybeacon 17	37-09-10.380N 076-25-18.477W				SG on pile.	
13247	- Daybeacon 18	37-08-56.000N 076-25-28.100W				TR on pile.	Private aid.
13247.1	- Daybeacon 19	37-08-27.800N 076-25-39.900W				SG on pile.	Private aid.
13257	- Daybeacon 20	37-08-14.100N 076-25-43.800W				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)						
	Poquoson River						
13257.1	- Daybeacon 22	37-08-07.200N 076-25-51.700W				TR on pile.	Private aid.
	Bennett Creek - Poquoson River						
13260	- Daybeacon 1BC	37-09-44.523N 076-22-56.791W				SG on pile.	
13265	- LIGHT 2	37-09-32.574N 076-22-36.906W	Fl R 4s	15	4	TR on pile.	
13270	- LIGHT 4	37-09-25.700N 076-22-29.382W	Fl R 2.5s	15	4	TR on pile.	
13275	- LIGHT 6	37-09-15.428N 076-22-26.025W	Fl R 4s	15	4	TR on pile.	
13280	- LIGHT 8	37-09-02.169N 076-22-22.971W	Fl R 2.5s	15	4	TR on pile.	
13285	- LIGHT 10	37-08-47.806N 076-22-19.855W	Fl R 4s	19	4	TR on pile.	
13290	White House Cove Daybeacon 1	37-08-45.324N 076-22-25.453W				SG on pile.	
13295	White House Cove Daybeacon 1A	37-08-38.788N 076-22-31.390W				SG on pile.	
13300	White House Cove Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
13315	- CHANNEL LIGHT 3	37-12-32.060N 076-23-26.973W	Fl G 4s	15	4	SG on multi-pile structure.	
13320	- CHANNEL LIGHT 4	37-12-30.482N 076-23-42.621W	Fl R 4s	18	4	TR on pile.	
13325	- Channel Daybeacon 5	37-12-33.050N 076-23-59.109W				SG on pile.	
13330	- Channel Daybeacon 7	37-12-41.326N 076-24-25.914W				SG on pile.	
13335	- Channel Daybeacon 8	37-12-50.756N 076-24-28.341W				TR on pile.	
13340	- CHANNEL LIGHT 10	37-12-56.211N 076-24-48.393W	Fl R 4s	15	3	TR on pile.	
13345	- CHANNEL LIGHT 12	37-13-05.918N 076-25-00.087W	Fl R 4s	15	4	TR on pile.	
13350	- Warning Daybeacon 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.	
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	Fl 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	Fl G 4s	15	4	SG on pile.	
13372	- Daybeacon 2	37-12-37.110N 076-24-49.488W				TR on pile.	
13375	- Daybeacon 3	37-12-31.000N 076-24-50.000W				SG on pile.	
13380	- Daybeacon 4	37-12-33.444N 076-24-53.700W				TR on pile.	
13383	- Daybeacon 5	37-12-28.014N 076-24-55.032W				SG on pile.	
13385	- Daybeacon 6	37-12-25.826N 076-25-03.027W				TR on pile.	
13390	- Daybeacon 7	37-12-19.388N 076-25-23.577W				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						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	York River						
	Entrance channel buoys located 75 feet outside channel limit.						
13395	- *Entrance Channel Lighted Buoy 1YR*	37-07-37.679N 076-09-51.527W	Fl G 2.5s		5	Green.	
13400	- *Entrance Channel Lighted Buoy 2*	37-07-44.618N 076-09-44.852W	Fl R 2.5s		5	Red.	
13405	- *Entrance Channel Lighted Buoy 3*	37-08-35.484N 076-11-19.092W	Fl G 4s		4	Green.	
13410	- *Entrance Channel Lighted Buoy 4*	37-08-42.416N 076-11-11.936W	Fl R 4s		5	Red.	
13415	- *Entrance Channel Lighted Buoy 5*	37-09-30.816N 076-12-42.492W	Fl G 2.5s		5	Green.	
13420	- *Entrance Channel Lighted Buoy 6*	37-09-37.846N 076-12-35.247W	Fl R 2.5s		5	Red.	
13425	- *Entrance Channel Lighted Buoy 7*	37-10-31.396N 076-14-13.779W	Fl G 6s		5	Green.	
13430	- *Entrance Channel Lighted Buoy 8*	37-10-38.359N 076-14-06.586W	Fl R 6s		5	Red.	
13435	- *Entrance Channel Lighted Buoy 9*	37-11-30.113N 076-15-42.044W	Fl G 4s		5	Green.	
13440	- *Entrance Channel Lighted Buoy 10*	37-11-36.363N 076-15-34.478W	Fl R 4s		5	Red.	
13455	YORK SPIT LIGHT	37-12-35.006N 076-15-14.581W	Fl W 6s	30	8	NR on multi-pile structure.	
13457	*NOAA Lighted Data Buoy YS*	37-12-30.000N 076-16-06.000W	Fl 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	Fl G 2.5s		5	Green.	
13465	- *Entrance Channel Lighted Buoy 12*	37-12-34.251N 076-17-02.448W	Fl 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 Daybeacon	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	Fl 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	Fl G 4s		5	Green.	
13495	- *Channel Lighted Buoy 18*	37-14-36.508N 076-20-46.798W	Fl 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	Fl 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.	

(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						
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	Fl (2+1)R 6s		4	Red and green bands.	
13515	- Entrance Buoy 2	37-15-09.461N 076-23-39.705W				Red nun.	
13520	- ENTRANCE LIGHT 4	37-15-33.679N 076-24-31.044W	Fl R 4s	19	4	TR on multi-pile structure.	
13525	- Entrance Daybeacon 6	37-15-38.010N 076-24-43.512W				TR on pile.	
13530	- ENTRANCE LIGHT 7	37-15-37.267N 076-24-56.496W	Fl G 4s	19	4	SG on multi-pile structure.	
13535	- ENTRANCE LIGHT 8	37-15-40.537N 076-25-13.992W	Fl R 4s	19	4	TR on multi-pile structure.	
13540	- Entrance Daybeacon 9	37-15-44.599N 076-25-17.628W				SG on pile.	
13545	- Daybeacon 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	Fl W 2.5s (NIGHT) Fl 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	Fl 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	Fl G 2.5s		5	Green.	
13565	- *Channel Lighted Buoy 22*	37-14-24.614N 076-25-38.610W	Fl R 2.5s		5	Red.	
13570	BULL CREEK AMOCO PIER LIGHT A	37-13-39.877N 076-26-08.420W	Fl 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	Fl Y 4s	27		On pole on west end of pier.	Private aid.
13575	VIRGINIA POWER UNDERWATER OBSTRUCTION LIGHT A	37-13-36.517N 076-27-16.815W	Fl 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	Fl Y 4s			Yellow.	Private aid.
	West Branch Channel						
13585	VIRGINIA POWER INTAKE JETTY LIGHT A	37-13-12.910N 076-27-45.290W	Fl Y 2.5s	7		On pile.	Private aid.
13590	VIRGINIA POWER INTAKE JETTY LIGHT B	37-13-12.380N 076-27-47.910W	Fl Y 4s	7		On pile.	Private aid.
13595	- ENTRANCE LIGHT 1WB	37-13-11.914N 076-27-58.227W	Fl G 4s	15	4	SG on pile.	
13600	- Daybeacon 2	37-13-07.202N 076-28-00.746W				TR on pile.	
13605	- Daybeacon 4	37-13-04.105N 076-28-02.609W				TR on pile.	
13610	- Daybeacon 6	37-12-57.849N 076-28-07.347W				TR on pile.	
13615	- Daybeacon 7	37-12-57.670N 076-28-06.895W				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)						
	West Branch Channel						
13620	- Daybeacon 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	- Daybeacon 12	37-12-51.077N 076-28-12.569W				TR on pile.	
13665	- Daybeacon 13	37-12-50.683N 076-28-13.571W				SG on pile.	
13670	- Daybeacon 14	37-12-51.492N 076-28-17.572W				TR on pile.	
13675	- Daybeacon 16	37-12-50.649N 076-28-18.853W				TR on pile.	
13680	- Daybeacon 18	37-12-47.901N 076-28-20.039W				TR on pile.	
13685	- Daybeacon 20	37-12-46.639N 076-28-21.747W				TR on pile.	
13690	- Daybeacon 22	37-12-46.668N 076-28-24.233W				TR on pile..	
13695	- Daybeacon 24	37-12-49.004N 076-28-29.433W				TR on pile.	
13700	- Daybeacon 26	37-12-52.192N 076-28-34.606W				TR on pile.	
13703	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
13715	- Daybeacon 4	37-14-55.874N 076-29-02.460W				TR on pile.	
13720	- Daybeacon 5	37-15-05.042N 076-29-04.698W				SG on pile.	
13725	- Daybeacon 6	37-15-07.525N 076-28-58.548W				TR on pile.	
13730	- LIGHT 8	37-15-13.836N 076-28-57.051W	Fl R 4s	15	4	TR on pile.	
13735	- Daybeacon 9	37-15-16.981N 076-28-49.644W				SG on pile.	
13740	- Daybeacon 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	Fl R 2.5s	16	4	TR on multi-pile structure.	
13750	- CHANNEL LIGHT 3	37-16-12.542N 076-32-49.641W	Fl G 4s	15	5	SG on multi-pile structure.	
13755	- CHANNEL LIGHT 4	37-16-38.854N 076-32-21.925W	Fl R 4s	15	5	TR on multi-pile structure.	
13760	- CHANNEL LIGHT 6	37-17-23.625N 076-33-56.676W	Fl R 2.5s	16	4	TR on pile.	
13765	Timberneck Creek Daybeacon 2	37-17-18.721N 076-32-29.082W				TR on pile.	
13770	Timberneck Creek Daybeacon 3	37-17-27.487N 076-32-06.168W				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						
13775	- LIGHT 8	37-17-53.182N 076-34-39.205W	Fl R 4s	16	4	TR on pile.	
	Queen Creek						
13785	- ENTRANCE LIGHT 2QC	37-18-01.387N 076-36-29.640W	Fl R 2.5s	15	4	TR on multi-pile structure.	
13790	- Entrance Daybeacon 3	37-18-02.509N 076-36-37.680W				SG on pile.	
13795	- Entrance Daybeacon 4	37-18-07.561N 076-36-49.980W				TR on pile	
13800	- Daybeacon 5	37-18-05.960N 076-36-49.960W				SG on pile.	
13805	- Daybeacon 6	37-18-05.941N 076-36-54.918W				TR on pile.	
13810	- Daybeacon 7	37-18-05.215N 076-36-54.060W				SG on pile.	
13815	- Daybeacon 8	37-18-01.477N 076-37-08.622W				TR on pile.	
13820	- Daybeacon 10	37-17-58.819N 076-37-21.300W				TR on pile.	
13825	- Daybeacon 11	37-17-56.053N 076-37-33.156W				SG on pile.	
13830	- Daybeacon 12	37-17-50.269N 076-37-45.528W				TR on pile.	
13835	- Daybeacon 13	37-17-46.909N 076-37-51.792W				SG on pile.	
13840	- Daybeacon 14	37-17-48.097N 076-37-51.750W				TR on pile.	
13845	- Daybeacon 15	37-17-48.889N 076-37-56.694W				SG on pile.	
13850	- Daybeacon 15A	37-17-55.687N 076-38-05.880W				SG on pile.	
13855	- Daybeacon 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	- Daybeacon 20	37-17-46.873N 076-38-55.404W				TR on pile.	
	Upper York River						
13870	Cedarbush Creek Daybeacon 2	37-18-38.533N 076-33-49.296W				TR on pile.	
13880	- Channel Daybeacon 9	37-19-21.515N 076-36-00.068W				SG on pile.	
13885	- CHANNEL LIGHT 10	37-20-04.977N 076-36-01.351W	Fl R 2.5s	15	4	TR on pile.	
13918	VIMS CLAY BANK LIGHT CB	37-20-35.150N 076-37-32.510W	Fl Y 4s			NY on multi-pile structure.	Private aid.
13920	- CHANNEL LIGHT 12	37-20-59.479N 076-36-55.344W	Fl R 4s	16	4	TR on multi-pile structure.	
13925	- CHANNEL LIGHT 13	37-21-49.961N 076-38-14.254W	Fl G 4s	15	4	SG on pile.	
13930	- CHANNEL LIGHT 14	37-22-37.153N 076-38-35.892W	Fl R 2.5s	16	4	TR on multi-pile structure.	
13935	- CHANNEL LIGHT 16	37-23-23.233N 076-39-27.216W	Fl R 4s	15	4	TR on pile.	
13945	- CHANNEL LIGHT 18	37-25-09.445N 076-41-23.034W	Fl R 4s	16	4	TR on pile.	
13950	- CHANNEL LIGHT 20	37-25-56.152N 076-42-16.671W	Fl R 2.5s	16	4	TR on pile.	
13955	- CHANNEL LIGHT 21	37-25-54.037N 076-42-26.226W	Fl G 2.5s	15	4	SG on pile.	
	Croaker Landing						
13960	- Daybeacon 1	37-25-42.702N 076-43-24.930W				SG on pile.	Private aid.
13965	- Daybeacon 2	37-25-43.122N 076-43-25.580W				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						
	YORKTOWN TO WEST POINT (Chart 12243)						
	Upper York River						
	Croaker Landing						
13970	- Daybeacon 3	37-25-40.472N 076-43-27.190W				SG on pile.	Private aid.
13975	- Daybeacon 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	Fl R 4s	16	4	TR on pile.	
13985	- CHANNEL LIGHT 23	37-26-52.879N 076-43-47.640W	Fl G 4s	16	4	SG on pile.	
13990	- CHANNEL LIGHT 25	37-28-37.831N 076-44-48.114W	Fl G 2.5s	16	4	SG on pile.	
13995	BELLS ROCK LIGHT	37-29-02.225N 076-44-59.221W	Fl W 4s	40	7	NR on white skeleton tower on piles.	
14000	- CHANNEL LIGHT 27	37-29-06.546N 076-45-27.980W	Fl G 4s	16	4	SG on pile.	
14005	- Channel Daybeacon 28	37-29-44.203N 076-46-34.038W				TR on pile.	
14010	- CHANNEL LIGHT 29	37-29-44.885N 076-46-54.190W	Fl 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 Daybeacon 33	37-30-25.945N 076-47-21.216W				SG on pile.	
14030	West Point Spit Junction Daybeacon WP	37-30-31.907N 076-47-18.392W				JR on pile.	
14035	- CHANNEL LIGHT 35	37-30-48.908N 076-47-33.919W	Fl G 2.5s	16	4	SG on pile.	
14040	- Channel Daybeacon 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.	
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 Daybeacon 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	Fl R 2.5s	20	6	TR on pile.	
14080	NEW POINT COMFORT SPIT LIGHT 4	37-17-40.490N 076-17-07.360W	Fl R 4s	15	4	TR on pile.	
14085	- Channel Daybeacon 7MB	37-19-34.040N 076-21-18.754W				SG on pile.	
14090	- Channel Daybeacon 8MB	37-19-56.231N 076-20-44.818W				TR on pile.	
14095	- Channel Daybeacon 10MB	37-21-28.975N 076-22-02.757W				TR on pile.	
	York Spit Swash Channel						
14100	- Daybeacon 1	37-15-14.500N 076-20-24.839W				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						
	York Spit Swash Channel						
14105	- Daybeacon 2	37-15-27.239N 076-20-02.483W				TR on pile.	
14110	- LIGHT 3	37-15-43.597N 076-19-56.311W	Fl G 4s	15	4	SG on pile.	
14115	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
14130	- CHANNEL LIGHT 2	37-19-26.856N 076-17-58.755W	Fl R 4s	15	4	TR on multi-pile structure.	
14135	- Channel Daybeacon 4	37-19-30.241N 076-17-58.249W				TR on pile.	
14140	- CHANNEL LIGHT 6	37-19-35.015N 076-17-55.127W	Fl 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	Fl R 4s	15	4	TR on pile.	
14153	PEPPER CREEK LIGHT 2P	37-19-19.190N 076-19-16.169W	Fl R 4s	15	4	TR on multi-pile structure.	
14155	Pepper Creek Daybeacon 3	37-20-00.724N 076-19-36.900W				SG on pile.	
14160	Pepper Creek Daybeacon 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	Fl G 4s	15	4	SG on pile.	
14170	- Daybeacon 2	37-21-35.294N 076-20-42.499W				TR on pile.	
14175	- LIGHT 3	37-22-14.114N 076-20-39.006W	Fl G 4s	16	4	SG on pile.	
14180	Mobjack Marina Channel Daybeacon 1	37-22-41.867N 076-20-36.709W				SG on pile.	
14185	Mobjack Marina Channel Daybeacon 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	Fl G 4s	15	4	SG on pile.	
14200	- Daybeacon 7	37-22-56.857N 076-20-28.392W				SG on pile.	
14205	- Daybeacon 11	37-23-35.101N 076-20-31.974W				SG on pile.	
14210	- Daybeacon 13	37-24-17.719N 076-20-57.420W				SG on pile.	
14215	- Daybeacon 15	37-24-43.711N 076-20-44.082W				SG on pile.	
14220	- Daybeacon 17	37-25-03.933N 076-21-03.524W				SG on pile.	
14225	- Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
14235	- Daybeacon 2	37-18-12.758N 076-22-42.668W				TR on pile.	
14240	- LIGHT 3	37-18-10.796N 076-23-13.184W	Fl G 4s	15	4	SG on pile.	
14245	- LIGHT 4	37-18-06.247N 076-23-27.750W	Fl 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
	CHESAPEAKE BAY (Virginia) - Fifth District						
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Mobjack Bay						
	Severn River						
14250	- JUNCTION LIGHT SR	37-20-15.277N 076-23-41.370W	Fl (2+1)R 6s	16	4	JR on multi-pile structure.	
14255	- LIGHT 1	37-19-22.775N 076-23-39.070W	Fl G 4s	16	4	SG on pile.	
14260	- Daybeacon 2	37-19-08.107N 076-24-58.026W				TR on pile.	
14265	- LIGHT 3	37-18-57.646N 076-25-53.265W	Fl G 4s	16	4	SG on multi-pile structure.	
14270	- Daybeacon 5	37-19-23.793N 076-26-58.403W				SG on pile.	
	Southwest Branch						
14275	- Daybeacon 1	37-18-57.918N 076-25-59.029W				SG on pile.	
14280	- Daybeacon 2	37-18-47.155N 076-26-10.680W				TR on pile.	
14285	- Daybeacon 3	37-18-25.177N 076-26-27.600W				SG on pile.	
14290	- Daybeacon 4	37-18-12.151N 076-26-44.496W				TR on pile.	
	Ware River						
14310	- Daybeacon 1W	37-21-28.400N 076-24-59.633W				SG on pile.	
14315	- Daybeacon 2	37-21-44.203N 076-24-58.854W				TR on pile.	
14320	- LIGHT 3	37-22-07.117N 076-26-19.278W	Fl G 2.5s	20	4	SG on multi-pile structure.	
14325	- Daybeacon 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	- Daybeacon 7	37-22-43.855N 076-27-29.220W				SG on pile.	
14340	- LIGHT 9	37-23-18.589N 076-27-33.846W	Fl G 6s	15	4	SG on pile.	
14345	- Daybeacon 10	37-23-40.351N 076-27-52.680W				TR on pile.	
14350	- Daybeacon 11	37-23-39.373N 076-28-15.618W				SG on pile.	
14355	- Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
14365	- Daybeacon 2	37-22-26.941N 076-23-38.592W				TR on pile.	
14370	BLACKWATER CREEK LIGHT 2	37-24-53.965N 076-24-09.246W	Fl R 2.5s	15	4	TR on pile.	
14375	Blackwater Creek Daybeacon 3	37-25-08.215N 076-24-08.496W				SG on pile.	
14380	- Daybeacon 3	37-23-40.495N 076-24-19.434W				SG on pile.	
14385	Green Mansion Cove Junction Daybeacon GC	37-25-20.221N 076-24-11.676W				JR on pile.	
14390	- LIGHT 5	37-24-38.484N 076-24-51.409W	Fl G 4s	16	4	SG on pile.	
14395	- LIGHT 6	37-25-13.117N 076-26-41.184W	Fl R 4s	15	4	TR on pile.	
14400	- Daybeacon 7	37-25-11.647N 076-26-59.035W				SG on pile.	
14405	Green Mansion Cove Daybeacon 2	37-25-30.496N 076-24-08.805W				TR on pile.	Private aid.
14410	Green Mansion Cove Daybeacon 3	37-25-36.496N 076-24-05.805W				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)						
	Mobjack Bay						
	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 Daybeacon 5	37-13-25.100N 076-16-33.500W				SG on pile.	
14440	York Spit Daybeacon 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 Daybeacon A	37-20-15.518N 076-15-33.476W				NW on house on cylindrical base.	
14453	- *Lighted Buoy 2*	37-20-14.266N 076-15-33.468W	Fl R 4s		4	Red.	
14455	- LIGHT 3	37-20-17.420N 076-15-48.098W	Fl G 2.5s	15	4	SG on pile.	
14460	- Daybeacon 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	- Daybeacon 6	37-20-20.206N 076-15-50.181W				TR on pile.	
14475	- LIGHT 7	37-20-36.538N 076-15-56.349W	Fl G 4s	15	4	SG on pile.	
14480	- Daybeacon 7A	37-20-45.210N 076-15-56.834W				SG on pile.	
14485	- Warning Daybeacon B	37-20-53.720N 076-15-59.432W				NW on pile worded DANGER SHOAL.	
14487	- *Lighted Buoy 8*	37-20-53.471N 076-16-01.248W	Fl R 6s		4	Red.	
14490	- LIGHT 10	37-21-27.949N 076-16-10.339W	Fl R 2.5s	15	4	TR on multi-pile structure.	
14495	- LIGHT 12	37-21-37.820N 076-16-42.590W	Fl R 4s	15	4	TR on pile.	
14500	- Daybeacon 14	37-21-45.448N 076-17-28.307W				TR on pile.	
14505	- LIGHT 16	37-21-49.898N 076-17-54.458W	Fl R 6s	15	4	TR on pile.	
14510	- Daybeacon 17	37-21-57.896N 076-17-59.666W				SG on pile.	
14515	- Daybeacon 18	37-22-01.814N 076-18-01.724W				TR on pile.	
14520	- Daybeacon 19	37-22-05.288N 076-18-05.792W				SG on pile.	
	Winter Harbor						
14525	- Channel Warning Daybeacon A	37-21-54.445N 076-14-44.415W				NW on pile worded DANGER SHOAL.	
14530	- Channel Warning Daybeacon B	37-22-03.416N 076-14-56.462W				NW on pile worded DANGER SHOAL.	
14535	- Channel Warning Daybeacon C	37-22-11.958N 076-15-09.131W				NW on pile worded DANGER SHOAL.	
14555	- Channel Warning Daybeacon D	37-22-22.399N 076-15-27.661W				NW on pile worded DANGER SHOAL.	
14560	- Channel Warning Daybeacon E	37-22-28.916N 076-15-25.136W				NW on pile worded DANGER SHOAL.	
14565	- Channel Warning Daybeacon F	37-22-35.961N 076-15-22.517W				NW on pile worded DANGER SHOAL.	
14570	- Channel Warning Daybeacon G	37-22-38.886N 076-15-39.132W				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 (Virginia) - Fifth District						
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Winter Harbor						
14575	- Channel Warning Daybeacon H	37-22-41.631N 076-15-46.810W				NW on pile worded DANGER SHOAL.	
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	Milford Haven East						
14580	- *Lighted Buoy 1MH*	37-27-01.482N 076-10-53.778W	Fl G 4s		5	Green.	
14585	- Daybeacon 3	37-27-22.364N 076-12-44.108W				SG on pile.	
14590	- Daybeacon 5	37-27-37.508N 076-14-01.106W				SG on pile.	
14593	- Warning Daybeacon 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 Daybeacon B	37-27-55.904N 076-15-13.814W				NW on pile worded DANGER.	
14600	- Warning Daybeacon 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	- Daybeacon 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 Daybeacon D	37-28-03.686N 076-15-59.528W				NW on pile worded DANGER.	
14615	- Daybeacon 14	37-28-05.138N 076-16-00.122W				TR on pile.	
14620	- Daybeacon 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 Daybeacon 1	37-28-09.986N 076-16-41.660W				SG on pile.	
14635	- Entrance Daybeacon 2	37-28-12.506N 076-16-44.030W				TR on pile.	
14640	- Daybeacon 3	37-28-02.336N 076-17-00.146W				SG on pile.	
14645	- Daybeacon 4	37-27-47.426N 076-17-28.064W				TR on pile.	
14650	- Junction Daybeacon SC	37-27-46.526N 076-17-13.652W				JG on pile.	
14655	- Daybeacon 5	37-27-41.690N 076-17-54.716W				SG on pile.	
14660	- Daybeacon 6	37-27-42.824N 076-18-00.398W				TR on pile.	
14665	- Daybeacon 7	37-27-43.784N 076-18-23.738W				SG on pile.	
	Piankatank River						
14670	- *Lighted Buoy 1P*	37-32-54.480N 076-15-13.790W	Fl G 2.5s		4	Green.	
14675	- *Lighted Buoy 2*	37-33-13.477N 076-15-25.287W	Fl R 4s		4	Red.	
14680	- LIGHT 3	37-32-22.028N 076-16-42.230W	Fl G 4s	19	4	SG on pile.	
14690	- LIGHT 5	37-31-41.927N 076-18-22.614W	Fl 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.	

(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)						
	Piankatank River						
	Jackson Creek						
14700	- CHANNEL LIGHT 1JC	37-32-41.553N 076-19-19.232W	Fl G 4s	15	4	SG on pile.	
14705	- Channel Daybeacon 2 10 feet ouside 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 Daybeacon 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 Daybeacon 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 Daybeacon 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	Fl G 2.5s	16	4	SG on pile.	
14745	- LIGHT 8	37-30-51.524N 076-18-54.890W	Fl R 2.5s	15	4	TR on pile.	
14746	- Buoy 8A	37-30-47.483N 076-19-00.793W				Red nun.	
14753	- Daybeacon 9	37-30-58.000N 076-19-30.000W				SG on pile.	
14755	- LIGHT 10	37-31-20.064N 076-19-58.401W	Fl R 4s	15	4	TR on pile.	
14757	- Daybeacon 10A	37-31-24.960N 076-20-09.473W				TR on pile.	
14758	- Daybeacon 11	37-31-08.500N 076-20-42.000W				SG on pile.	
14760	- Daybeacon 12	37-31-32.138N 076-20-53.960W				TR on pile.	
	Milford Haven						
14765	- LIGHT 1	37-29-32.283N 076-19-04.004W	Fl G 4s	15	4	SG on pile.	
14773	- *Lighted Buoy 3*	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	- Daybeacon 4	37-29-17.747N 076-18-47.918W				TR on pile.	
14785	- Daybeacon 4A	37-29-21.258N 076-18-26.551W				TR on pile.	
14790	- Daybeacon 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	- Daybeacon 8	37-29-15.236N 076-17-39.626W				TR on pile.	
14805	- Daybeacon 10	37-28-49.796N 076-16-57.560W				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						
14810	- LIGHT 12	37-28-38.378N 076-16-29.276W	Fl R 4s	15	4	TR on pile.	
	Queens Creek						
14815	- CHANNEL LIGHT 1	37-29-23.372N 076-19-15.416W	Fl 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	- *Channel Lighted Buoy 5*	37-29-13.630N 076-19-26.347W	Fl 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 Daybeacon 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 Daybeacon 11	37-29-11.000N 076-19-56.300W				SG on pile.	
14875	- Channel Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
14885	- Daybeacon 14	37-31-57.848N 076-23-24.338W				TR on pile.	
14890	- LIGHT 15	37-32-02.240N 076-24-11.354W	Fl G 4s	18	4	SG on pile.	
14895	Cobbs Creek Daybeacon 1	37-31-44.252N 076-23-52.586W				SG on pile.	
14900	Cobbs Creek Daybeacon 2	37-31-39.524N 076-24-06.158W				TR on pile.	
	Rappahannock River						
14905	- *Entrance Lighted Buoy 1R*	37-32-16.277N 076-11-28.882W	Fl G 6s		5	Green.	
14910	- Entrance Buoy 2R	37-34-13.275N 076-11-43.683W				Red nun.	
	RAPPAHANNOCK RIVER (Chart 12237)						
	Rappahannock River						
14912	*NOAA Lighted Data Buoy SR*	37-34-03.000N 076-15-44.400W	Fl 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	Fl G 2.5s	15	4	SG on pile.	
14925	- *Entrance Lighted Buoy 6R*	37-35-23.880N 076-17-40.593W	Fl R 4s		5	Red.	
	Windmill Point Marina						
14935	- LIGHT 2	37-36-47.000N 076-17-29.800W	Fl R 2.5s	12		TR on multi-pile.	Private aid.
14940	- LIGHT 3	37-36-47.900N 076-17-30.500W	Fl G 2.5s	12		SG on multi- pile.	Private aid.
14950	- LIGHT 5	37-36-52.000N 076-17-26.300W	Fl G 4s	12		SG on pile.	Private aid.
14955	- LIGHT 6	37-36-51.500N 076-17-25.200W	Fl R 4s	12		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)						
	Broad Creek						
14960	- Wreck Warning Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
14970	- Channel Daybeacon 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 Daybeacon 4	37-33-55.545N 076-18-45.610W				TR on pile.	
14977	- Channel Daybeacon 5	37-33-47.762N 076-18-49.449W				SG on pile.	
14980	- CHANNEL LIGHT 6	37-33-47.185N 076-18-51.533W	Fl R 2.5s	15	3	TR on pile.	
14983	- Channel Buoy 6A	37-33-41.655N 076-18-50.444W				Red nun.	
14985	- Channel Daybeacon 8	37-33-36.488N 076-18-49.714W				TR on pile.	
14990	- Channel Daybeacon 10	37-33-34.076N 076-18-50.617W				TR on pile.	
15000	- Channel Daybeacon 11	37-33-33.315N 076-18-55.102W				SG on pile.	
	Broad Creek Southern Branch						
15003	- Daybeacon 2S	37-33-28.500N 076-18-57.810W				TR on pile.	Private aid.
15003.1	- Daybeacon 4	37-33-25.440N 076-18-59.230W				TR on pile.	Private aid.
15003.2	- Daybeacon 6	37-33-23.790N 076-19-01.130W				TR on pile.	Private aid.
15003.3	- Daybeacon 7	37-33-23.166N 076-19-00.828W				SG on pile.	Private aid.
	Rappahannock River						
	Broad Creek Northern Branch						
15005	- Daybeacon 1N	37-33-39.000N 076-18-48.000W				SG on pile.	Private aid.
15010	- Daybeacon 2	37-33-38.000N 076-18-47.000W				TR on pile.	Private aid.
15015	- Daybeacon 4	37-33-39.000N 076-18-45.000W				TR on pile.	Private aid.
15020	- Daybeacon 5	37-33-41.000N 076-18-44.000W				SG on pile.	Private aid.
15025	- Daybeacon 7	37-33-41.000N 076-18-40.000W				SG on pile.	Private aid.
15030	- Daybeacon 8	37-33-41.000N 076-18-40.000W				TR on pile.	Private aid.
15035	- Daybeacon 9	37-33-43.000N 076-18-36.000W				SG on pile.	Private aid.
15040	- Daybeacon 10	37-33-42.000N 076-18-35.000W				TR on pile.	Private aid.
15045	- Daybeacon 11	37-33-43.000N 076-18-31.000W				SG on pile.	Private aid.
15050	- Daybeacon 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	Fl G 4s	18	4	SG on pile.	Higher intensity beam up and down the channel.
15060	Grinels Breakwater Warning Daybeacon A	37-34-30.954N 076-21-29.283W				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
	CHESAPEAKE BAY (Virginia) - Fifth District						
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	Rappahannock River						
15065	Grinels Breakwater Warning Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
15075	MILL CREEK ENTRANCE LIGHT 2MC	37-35-29.250N 076-24-34.076W	Fl R 4s	15	4	TR on pile.	
15080	Mill Creek Daybeacon 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	Fl R 4s	15	4	TR on multi-pile structure.	
15090	Mill Creek Daybeacon 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	- Daybeacon 2	37-35-53.846N 076-25-32.713W				TR on pile.	
15105	- Daybeacon 4	37-35-41.897N 076-25-42.350W				TR on pile.	
15110	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
15115	- ENTRANCE WARINING LIGHT A	37-36-48.220N 076-25-25.410W	Fl W 4s	8	4	NW on cylindrical base worded DANGER.	
	Carter Creek						
15120	- LIGHT 1CC	37-38-56.324N 076-26-35.570W	Fl G 4s	15	4	SG on multi-pile structure.	
15125	- Daybeacon 2	37-38-55.340N 076-26-31.166W				TR on pile.	
15130	- Daybeacon 3	37-39-00.308N 076-26-34.142W				SG on pile.	
15135	- Daybeacon 4	37-39-08.876N 076-26-27.116W				TR on pile.	
15140	- Daybeacon 6	37-39-11.264N 076-26-24.512W				TR on pile.	
15145	- LIGHT 7	37-39-12.824N 076-26-27.662W	Fl G 2.5s	15	4	SG on pile.	
15150	- EASTERN BRANCH LIGHT 1	37-39-12.975N 076-25-51.726W	Fl G 4s	15	4	SG on pile.	
	Corrotoman River						
15155	- LIGHT 2	37-40-00.469N 076-28-55.914W	Fl R 4s	15	4	TR on pile.	
15157	- LIGHT 3	37-40-40.309N 076-28-33.711W	Fl G 4s	16	4	SG on pile.	
15160	Taylor Creek Daybeacon 1	37-40-54.205N 076-27-23.808W				SG on pile.	
15165	- Daybeacon 4	37-40-59.533N 076-28-23.004W				TR on pile.	
15170	- Daybeacon 6	37-41-19.969N 076-28-23.580W				TR on pile.	
15175	Myers Creek Daybeacon 2	37-41-11.762N 076-28-57.318W				TR on pile.	
15180	Myers Creek Daybeacon 3	37-41-26.161N 076-29-15.288W				SG on pile.	
15185	Myers Creek Daybeacon 4	37-41-28.675N 076-29-20.250W				TR on pile.	
15190	- LIGHT 7	37-41-37.255N 076-28-31.638W	Fl 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						
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	Corrotoman River						
15195	- LIGHT 8	37-42-05.299N 076-28-52.236W	Fl R 4s	15	4	TR on multi-pile structure.	
15200	- Daybeacon 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	Fl R 4s		5	Red.	
15235	Beach Creek Entrance Warning Daybeacon	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	Fl R 4s	19	4	TR on pile.	
15245	- Channel Daybeacon 3	37-38-27.985N 076-33-52.513W				SG on pile.	
15250	- CHANNEL LIGHT 5	37-38-25.208N 076-34-05.054W	Fl 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 Daybeacon 6	37-38-26.996N 076-34-07.580W				TR on pile.	
15260	- Channel Daybeacon 7	37-38-20.820N 076-34-09.984W				SG on pile.	
15265	- Channel Daybeacon 9	37-38-08.282N 076-34-11.301W				SG on pile.	
15270	- Channel Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
15280	Robinson Creek Daybeacon 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	Fl R 2.5s	15	5	TR on multi-pile structure.	
15290	LAGRANGE CREEK ENTRANCE LIGHT 2	37-39-55.784N 076-34-48.637W	Fl R 2.5s	15	3	TR on pile.	
15295	Lagrange Creek Daybeacon 4	37-40-00.386N 076-35-11.108W				TR on pile.	
15300	Lagrange Creek Daybeacon 5	37-40-05.210N 076-35-22.790W				SG on pile.	
	Belle Isle State Park						
15303	- Daybeacon 2	37-46-03.400N 076-35-05.400W				TR on pile.	Private aid.
15303.1	- Daybeacon 4	37-46-10.800N 076-35-05.400W				TR on pile.	Private aid.
15303.2	- Daybeacon 6	37-46-16.300N 076-35-04.400W				TR on pile.	Private aid.
15303.3	- Daybeacon 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	Fl R 2.5s	15	3	TR on pile.	
15310	- Daybeacon 4	37-42-31.268N 076-32-43.028W				TR on pile.	
15315	- Warning Daybeacon A	37-42-35.852N 076-32-38.678W				NW on pile worded DANGER SHOAL.	
15320	- Warning Daybeacon B	37-42-39.860N 076-32-36.494W				NW on pile worded DANGER SHOAL.	
15325	- Daybeacon 10	37-42-43.100N 076-32-35.852W				TR on pile.	
15330	- Daybeacon 12	37-42-52.814N 076-32-37.574W				TR on pile.	
15335	- Daybeacon 14	37-42-58.676N 076-32-38.774W				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 (Chart 12237)						
	Rappahannock River						
15340	- LIGHT 10	37-44-16.060N 076-35-06.460W	Fl R 2.5s	15	5	TR on multi-pile structure.	
	Parrotts Creek *Aids 20 feet outside channel limit.*						
15345	- ENTRANCE LIGHT 1	37-43-53.185N 076-36-27.510W	Fl G 2.5s	15	4	SG on pile.	
15350	- Channel Daybeacon 3	37-43-50.665N 076-36-49.422W				SG on pile.	
15355	- Channel Daybeacon 4	37-43-51.553N 076-37-07.542W				TR on multi-pile structure.	
15360	- Channel Daybeacon 6	37-43-39.181N 076-37-06.372W				TR on pile.	
15365	- Channel Daybeacon 8	37-43-37.513N 076-37-19.278W				TR on pile.	
	Rappahannock River						
15375	- *Lighted Buoy 11*	37-45-32.103N 076-36-58.738W	Fl G 4s		5	Green.	
15380	MULBERRY CREEK LIGHT 1	37-47-01.231N 076-37-34.980W	Fl G 4s	15	4	SG on multi-pile structure.	
	Morattico River						
15390	- ENTRANCE LIGHT 1	37-47-27.019N 076-38-45.222W	Fl G 4s	15	4	SG on pile.	
15395	Morattico Creek Daybeacon 2	37-47-49.237N 076-38-28.410W				TR on pile.	
15400	Morattico Creek Daybeacon 3	37-48-03.691N 076-38-20.076W				SG on pile.	
15405	Lancaster Creek Daybeacon 1	37-47-53.029N 076-37-50.430W				SG on pile.	
15410	Lancaster Creek Daybeacon 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	- *Lighted Buoy 13*	37-47-17.600N 076-40-36.046W	Fl G 4s		5	Green.	Replaced by can when endangered by ice.
15425	- Buoy 15	37-48-08.498N 076-41-57.348W				Green can.	
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	Fl 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	Fl 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	- Daybeacon 5	37-52-37.556N 076-44-39.292W				SG on pile.	
15475	- Daybeacon 7	37-52-55.495N 076-44-22.651W				SG on pile.	
15480	- Daybeacon 9	37-53-01.191N 076-44-25.783W				SG on pile.	
15485	- Daybeacon 11	37-53-08.601N 076-44-24.493W				SG on pile.	
15490	- Daybeacon 12	37-53-07.556N 076-44-16.408W				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 (Chart 12237)						
	Rappahannock River						
	Totuskey Creek						
15495	- Daybeacon 13	37-53-09.139N 076-44-07.780W				SG on pile.	
15500	- Daybeacon 15	37-53-08.471N 076-43-41.448W				SG on pile.	
15505	- Daybeacon 17	37-53-21.826N 076-43-28.516W				SG on pile.	
15510	- Daybeacon 18	37-53-22.491N 076-43-20.261W				TR on pile.	
15515	- Daybeacon 19	37-53-26.017N 076-43-13.732W				SG on pile.	
15520	- Daybeacon 21	37-53-33.842N 076-43-05.940W				SG on pile.	
15525	- Daybeacon 22	37-53-41.644N 076-43-06.192W				TR on pile.	
15530	- Daybeacon 24	37-53-49.654N 076-43-01.302W				TR on pile.	
15535	- Daybeacon 26	37-54-08.734N 076-43-15.762W				TR on pile.	
15540	- Daybeacon 27	37-54-27.296N 076-43-19.503W				SG on pile.	
15541	*TMT Lighted Mooring Buoy A*	37-51-12.000N 076-45-40.000W	Fl W 4s			White with blue band.	Private aid.
15543	*TMT Lighted Mooring Buoy B*	37-51-20.000N 076-45-47.000W	Fl W 4s			White with blue band.	Private aid.
15545	- Daybeacon 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	Fl 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	Fl Y 4s	11		Tower.	Private aid.
15565	VA POWER CABLE CROSSING WEST TOWER LIGHT C	37-52-24.211N 076-46-35.555W	Fl Y 4s	11		On tower.	Private aid.
15570	- Buoy 23	37-53-40.789N 076-47-03.556W				Green can.	
15575	- *Lighted Buoy 24*	37-54-05.608N 076-47-35.557W	Fl 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	Fl 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	Fl 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.	

(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						
15625	- *Lighted Buoy 32*	37-56-25.029N 076-51-29.027W	Fl 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	Fl 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	Fl R 2.5s	15	4	TR on multi-pile structure.	
15655	- LIGHT 40	38-01-07.583N 076-54-31.187W	Fl 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.	
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	Fl R 4s	15	4	TR on multi-pile structure.	
15755	- Daybeacon 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	Fl 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.	

(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						
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.	Private aid.
15860	SOLITE CORP. LOWER DOLPHIN LIGHT B	38-14-30.573N 077-16-40.468W	F Y	10		On dolphin.	Private aid.
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	West Side						
	Antipoison Creek						
16005	- Daybeacon 2	37-38-28.734N 076-19-20.802W				TR on pile.	
16010	- LIGHT 4	37-37-55.362N 076-19-28.974W	Fl R 2.5s	15	4	TR on pile.	
16015	- Daybeaocn 5	37-37-51.966N 076-19-55.704W				SG on pile.	
16020	- Daybeacon 6	37-37-54.324N 076-20-12.942W				TR on pile.	
16025	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
16035	- ENTRANCE LIGHT 2	37-39-21.063N 076-19-04.360W	Fl R 4s	15	4	TR on pile.	
16040	- ENTRANCE LIGHT 4	37-39-30.530N 076-19-22.786W	Fl R 2.5s	15	4	TR on pile.	
16045	- ENTRANCE LIGHT 6	37-39-42.912N 076-19-37.301W	Fl R 4s	15	4	TR on multi-pile structure.	
16050	- ENTRANCE LIGHT 7	37-39-49.495N 076-19-49.710W	Fl G 4s	15	4	SG on pile.	
16055	Johnson Creek Warning Daybeacon 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	Fl W 2.5s	19	5	NR on pile.	
16075	- ENTRANCE LIGHT 2	37-40-18.480N 076-18-22.798W	Fl R 2.5s	15	4	TR on pile.	
16080	- LIGHT 4	37-40-38.800N 076-18-57.619W	Fl R 4s	15	4	TR on pile.	
16085	- LIGHT 6	37-41-00.649N 076-19-39.859W	Fl R 4s	15	4	TR on pile.	
16090	- Daybeacon 7	37-41-07.357N 076-20-01.001W				SG on pile.	
16095	- Daybeacon 8	37-41-16.688N 076-20-14.984W				TR on pile.	
16100	- Daybeacon 9	37-41-19.253N 076-20-28.982W				SG on pile.	
16105	- LIGHT 10	37-41-27.822N 076-20-36.807W	Fl R 4s	15	4	TR on pile.	
16110	- Daybeacon 11	37-41-35.359N 076-20-52.017W				SG on pile.	
16115	- LIGHT 12	37-41-41.501N 076-20-55.973W	Fl R 6s	15	4	TR on pile.	
	Dividing Creek						
16120	- ENTRANCE LIGHT 3	37-42-45.608N 076-17-00.483W	Fl G 4s	15	4	SG on pile.	
16125	- ENTRANCE LIGHT 4	37-43-08.701N 076-17-59.231W	Fl R 4s	15	4	TR on pile.	
16130	- Entrance Daybeacon 6	37-43-16.088N 076-18-11.367W				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						
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	West Side						
	Dividing Creek						
16135	- ENTRANCE LIGHT 7	37-43-21.973N 076-18-24.119W	Fl G 4s	15	4	SG on pile.	
16140	- Daybeacon 7A	37-43-24.410N 076-18-43.491W				SG on pile.	
	Jarvis Creek						
16145	- Daybeacon 2	37-43-22.586N 076-19-03.306W				TR on pile.	
16150	- Daybeacon 3	37-43-20.831N 076-19-14.964W				SG on pile.	
16155	Prentice Creek Entrance Daybeacon 1	37-43-43.734N 076-19-06.678W				SG on pile.	
16160	Prentice Creek Daybeacon 2	37-43-47.724N 076-19-22.686W				TR on pile.	
	Dividing Creek						
16165	- Daybeacon 8	37-43-48.480N 076-18-46.801W				TR on pile.	
16170	- Daybeacon 9	37-44-00.481N 076-19-04.801W				SG on pile.	
16175	- Daybeacon 10	37-44-09.474N 076-19-17.826W				TR on pile.	
	Great Wicomico River						
16180	- *Lighted Buoy 1GW*	37-46-56.467N 076-12-12.791W	Fl 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	Fl R 4s	15	4	TR on pile	
16210	Mill Creek Entrance Daybeacon 3	37-47-35.737N 076-18-07.233W				SG on pile.	
16215	Mill Creek Entrance Daybeacon 4	37-47-17.752N 076-18-39.718W				TR on pile.	
16220	Mill Creek Entrance Daybeacon 5	37-47-35.167N 076-18-54.699W				SG on pile.	
	Ingram Bay Marina						
16225	- Daybeacon 2	37-47-49.474N 076-17-58.800W				TR on pile.	Private aid.
16230	- Daybeacon 3	37-48-00.474N 076-18-08.801W				SG on pile.	Private aid.
16235	- Daybeacon 4	37-48-10.473N 076-18-08.801W				TR on pile.	Private aid.
16240	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
16260	Cockrell Creek Daybeacon 2	37-50-28.522N 076-16-53.925W				TR on pile.	
16265	Buzzards Point Daybeacon 1	37-50-16.468N 076-16-55.798W				SG on pile.	Private aid.
16270	Buzzards Point Daybeacon 2	37-50-21.468N 076-17-06.799W				TR on pile.	Private aid.
16275	Buzzards Point Daybeacon 3	37-50-24.468N 076-17-10.799W				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)						
	Great Wicomico River						
16280	- LIGHT 8	37-49-07.906N 076-17-43.998W	Fl R 4s	15	4	TR on multi-pile structure.	
16285	Cranes Creek Channel Daybeacon 2	37-48-55.348N 076-18-20.229W				TR on pile.	
16290	Cranes Creek Channel Daybeacon 4	37-48-59.555N 076-18-31.522W				TR on pile.	
16295	Cranes Creek Channel Daybeacon 6	37-48-57.703N 076-18-37.474W				TR on pile.	
16300	- LIGHT 9	37-49-27.108N 076-18-12.006W	Fl G 4s	15	4	SG on multi-pile structure.	
	Whays Creek						
16305	- Daybeacon 2	37-49-57.000N 076-18-28.000W				TR on pile.	Private aid.
16310	- Daybeacon 3	37-49-59.000N 076-18-58.000W				SG on pile.	Private aid.
16315	- Daybeacon 4	37-49-57.471N 076-18-42.000W				TR on pile.	Private aid.
16320	- Daybeacon 5	37-50-01.471N 076-18-38.000W				SG on pile.	Private aid.
16325	- Daybeacon 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	Fl R 4s	15	3	TR on slatted pile structure.	
16335	- LIGHT 11	37-50-55.358N 076-20-03.685W	Fl G 4s	15	4	SG on pile.	
	Warehouse Creek						
16336.01	- Daybeacon 1WC	37-50-35.640N 076-19-19.800W				SG on pile.	Private aid.
16336.02	- Daybeacon 2	37-50-40.500N 076-19-12.130W				TR on pile.	Private aid.
16336.03	- Daybeacon 3	37-50-46.200N 076-19-07.800W				SG on pile.	Private aid.
16336.04	- Daybeacon 4	37-50-51.900N 076-19-03.240W				TR on pile.	Private aid.
16336.05	- Daybeacon 5	37-50-51.920N 076-19-03.280W				SG on pile.	Private aid.
16336.06	- Daybeacon 6	37-50-51.600N 076-19-04.740W				TR on pile.	Private aid.
16336.07	- Daybeacon 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	Fl 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	Fl G 2.5s	22	4	SG on skeleton tower.	
16365	- LIGHT 7	37-53-15.451N 076-14-30.090W	Fl G 4s	15	4	SG on multi-pile structure.	
16370	- Daybeacon 9	37-53-20.320N 076-14-53.280W				SG on pile.	
16375	- Daybeacon 8	37-53-20.024N 076-14-43.948W				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)						
	Little Wicomico River						
	Slough Creek						
16380	- Daybeacon 1S	37-53-19.687N 076-14-57.036W				SG on pile.	
16385	- Daybeacon 2	37-53-10.165N 076-15-04.830W				TR on pile.	
16390	- Daybeacon 3	37-53-06.057N 076-15-11.076W				SG on pile.	
16400	- Daybeacon 5	37-53-04.933N 076-15-12.294W				SG on pile.	
16415	- Daybeacon 10	37-52-58.462N 076-15-12.794W				TR on pile.	Private aid.
16415.1	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
16425	- Daybeacon 12	37-53-24.194N 076-15-31.662W				TR on pile.	
	Ellyson Creek						
16430	- Channel Daybeacon 1E	37-53-40.423N 076-15-51.336W				SG on pile.	
16435	- Channel Daybeacon 2	37-53-42.559N 076-15-53.484W				TR on pile.	
16440	- Channel Daybeacon 4	37-53-51.061N 076-16-00.114W				TR on pile.	
16445	- Channel Daybeacon 5	37-54-02.773N 076-16-16.314W				SG on pile.	
16450	- Channel Daybeacon 6	37-54-05.089N 076-16-20.694W				TR on pile.	
	Little Wicomico River						
16455	- Daybeacon 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	- Daybeacon 15	37-53-16.717N 076-16-42.726W				SG on pile.	
16470	- Daybeacon 17	37-53-22.837N 076-17-14.442W				SG on pile.	
16475	- Daybeacon 18	37-53-22.795N 076-17-20.244W				TR on pile.	
16480	- Daybeacon 20	37-53-28.633N 076-17-40.776W				TR on pile.	
16485	- Daybeacon 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	- *Mid-Channel Lighted Whistle Buoy A*	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						
	Buoys located 140 feet outside channel limit.						
16537	*NOAA Lighted Data Buoy PL*	38-02-00.000N 076-20-15.000W	Fl Y 4s			Yellow.	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
	POTOMAC RIVER (Virginia - Maryland) - Fifth District						
	CHESAPEAKE BAY TO PINEY POINT (Chart 12233)						
	Potomac River						
	Lake Conoy						
16540	- Daybeacon 1	38-03-00.738N 076-19-47.652W				SG on pile.	
16545	- LIGHT 2	38-02-59.623N 076-19-45.789W	Fl R 2.5s	18	4	TR on pile.	
16550	- Daybeacon 3	38-03-04.400N 076-19-43.292W				SG on pile.	
16555	- Warning Daybeacon A	38-03-09.349N 076-19-43.825W				NW on pile.	Private aid.
16560	- Warning Daybeacon B	38-03-10.339N 076-19-40.694W				NW on pile.	Private aid.
16565	- Warning Daybeacon C	38-03-12.416N 076-19-37.420W				NW on pile.	Private aid.
	Potomac River						
16570	- *Channel Lighted Buoy 7*	38-01-44.760N 076-25-07.922W	Fl 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	Fl G 4s	15	4	SG on multi-pile structure.	
16590	- LIGHT 6	37-59-36.684N 076-27-10.266W	Fl R 2.5s	15	4	TR on pile.	
16595	- Daybeacon 8	37-59-30.268N 076-27-58.168W				TR on pile.	
16600	- Daybeacon 10	37-59-21.182N 076-28-00.669W				TR on pile.	
16602	- Warning Daybeacon	37-59-06.751N 076-27-58.353W				NW on pile.	
16603	- Daybeacon 11	37-59-11.460N 076-28-00.570W				SG on pile.	
16605	- Daybeacon 13	37-59-02.687N 076-27-56.627W				SG on pile.	
16607	- Daybeacon 14	37-59-00.279N 076-27-52.830W				TR on pile.	
16610	- Daybeacon 14A	37-58-55.358N 076-27-43.797W				TR on pile.	
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	- Daybeacon 16	37-58-39.723N 076-27-39.844W				TR on pile.	
16620	- Daybeacon 18	37-58-19.547N 076-27-48.957W				TR on pile.	
16625	- Daybeacon 19	37-58-10.002N 076-27-55.554W				SG on pile.	
16630	- Daybeacon 20	37-58-08.664N 076-28-07.371W				TR on pile.	
16635	- Daybeacon 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 Daybeacon A	38-05-59.000N 076-23-42.100W				NW on pile.	Private aid.
16643.1	Calvert Bay Warning Daybeacon 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	Fl G 2.5s	17	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						
	CHESAPEAKE BAY TO PINEY POINT (Chart 12233)						
	Smith Creek - Potomac River						
16650	- LIGHT 4	38-06-08.274N 076-24-27.159W	Fl R 4s	15	4	TR on pile.	
16655	- LIGHT 6	38-06-46.877N 076-24-28.602W	Fl R 6s	15	4	TR on pile.	
	St. Marys River						
16660	- *Junction Lighted Buoy SM*	38-04-32.658N 076-26-02.824W	Fl (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	Fl (2+1)R 6s	18	4	JR on pile.	
16670	ST. MARYS RIVER LIGHT 1	38-08-23.295N 076-27-17.346W	Fl G 2.5s	15	4	SG on pile.	
16675	- LIGHT 2	38-09-00.615N 076-26-40.449W	Fl R 4s	15	4	TR on pile.	
16680	- LIGHT 3	38-09-31.233N 076-26-47.064W	Fl G 6s	15	4	SG on pile.	
16685	- Daybeacon 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 Daybeacon 2M	38-09-27.931N 076-25-37.752W				TR on pile.	
	Island Creek Channel *All aids located 25 feet outside channel limit.*						
16695	- LIGHT 1	38-06-41.697N 076-27-47.083W	Fl G 4s	18	4	SG on multi-pile structure.	
16700	- LIGHT 3	38-06-31.607N 076-28-01.440W	Fl 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	- Daybeacon 4	38-06-32.820N 076-28-02.429W				TR on pile.	
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	Fl R 4s	15	4	TR on pile.	
16740	- LIGHT 3	38-07-53.190N 076-28-54.129W	Fl G 4s	17	4	SG on pile.	
16745	- LIGHT 4	38-08-04.140N 076-29-19.461W	Fl R 2.5s	17	4	TR on pile.	
16750	- LIGHT 6	38-08-23.712N 076-29-48.134W	Fl R 4s	15	3	TR on pile.	
16753	LUNDEBERG SCHOOL BREAKWATER LIGHT A	38-08-43.800N 076-30-05.040W	Fl W 4s				On end of breakwater. Private aid.
16755	- LIGHT 7	38-08-55.902N 076-30-04.545W	Fl G 2.5s	15	3	SG on pile.	
16757	- Buoy 9	38-09-24.200N 076-30-28.500W				Green can.	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						
	CHESAPEAKE BAY TO PINEY POINT (Chart 12233)						
	St. Marys River						
	St. George Creek						
16760	- WEST CHANNEL LIGHT 1	38-08-00.671N 076-30-15.111W	Fl 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.	
	Carthagena 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	Fl 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	Fl 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	Fl 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	Fl 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.	
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 Daybeacon 6	38-00-18.293N 076-32-25.666W				TR on pile.	
16845	Mill Creek Daybeacon 2 (Yecomico River)	38-00-22.468N 076-33-20.838W				TR on pile.	Private aid.
16850	Mill Creek Daybeacon 4 (Yecomico River)	38-00-13.468N 076-33-38.838W				TR on pile.	Private aid.
	CHESAPEAKE BAY TO PINEY POINT (Chart 12233)						
16853	*Potomac River Sandy Point Lighted Data Buoy A*	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	*Potomac River Mid-Channel Lighted Whistle Buoy B*	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.

(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						
	Bonum Creek						
	Daybeacons located 10 feet outside channel limit.						
16880	- LIGHT 2B	38-05-54.135N 076-34-47.400W	Fl R 2.5s	15	3	TR on pile.	
16882	- North Jetty Warning Daybeacon A	38-05-53.546N 076-34-48.690W				NW on pile worded DANGER ROCKS.	
16885	- Channel Daybeacon 3	38-05-49.651N 076-34-49.792W				SG on pile.	
16890	- Daybeacon 4	38-05-43.224N 076-34-56.058W				TR on pile.	
16895	- Daybeacon 5	38-05-42.789N 076-34-55.216W				SG on pile.	
16897	- Daybeacon 7	38-05-32.620N 076-34-58.135W				SG on pile.	
16905	- Daybeacon 8	38-05-31.746N 076-34-59.729W				TR on pile.	
16910	- Daybeacon 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	- Daybeacon 4	38-10-38.578N 076-32-49.126W				TR on pile.	
16930	- Daybeacon 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						
	Buoys located 140 feet outside channel limit.						
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.	
16945	Coles Point Plantation Marina Daybeacon 1	38-08-34.200N 076-36-47.000W				SG on pile.	Private aid.
16950	COLES POINT PLANTATION MARINA LIGHT 2	38-08-39.400N 076-36-47.000W	Fl R 4s	10		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 Daybeacon 1	38-08-28.700N 076-39-39.400W				SG on pile.	Private aid.
16963	Cabin Point Creek Daybeacon 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	Fl G 4s	15	4	SG on pile.	
16970	- Daybeacon 2	38-08-09.793N 076-38-49.044W				TR on pile.	
	Glebe Creek						
16971	- Daybeacon 1	38-08-02.700N 076-38-58.440W				SG on pile.	Private aid.
16971.5	- Daybeacon 2	38-08-02.760N 076-38-59.400W				TR on pile.	Private aid.
16972	- Daybeacon 3	38-07-55.080N 076-39-00.120W				SG on pile.	Private aid.
16972.5	- Daybeacon 4	38-07-54.600N 076-38-59.760W				TR 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						
	PINEY POINT TO LOWER CEDAR POINT (Chart 12286)						
	Potomac River						
	Glebe Creek						
16973	- Daybeacon 5	38-07-55.380N 076-39-05.340W				SG on pile.	Private aid.
16973.5	- Daybeacon 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	Fl R 4s	15	3	TR on pile.	
16980	- Daybeacon 6	38-07-25.169N 076-38-23.045W				TR on pile.	
16985	Bransons Cove Daybeacon 1B	38-08-21.204N 076-38-52.743W				SG on pile.	
16990	BRANSONS COVE LIGHT 3	38-08-28.464N 076-38-17.739W	Fl G 4s	15	3	SG on pile.	
16995	Bransons Cove Daybeacon 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 Daybeacon	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	Fl G 2.5s	18	4	SG on pile.	
17015	- Channel Daybeacon 2	38-08-18.911N 076-43-27.838W				TR on pile.	
17020	- Channel Daybeacon 4	38-08-03.606N 076-43-15.882W				TR on pile.	
17023	- Channel Daybeacon 4A	38-07-57.857N 076-43-10.689W				TR on pile.	
17025	- CHANNEL LIGHT 5	38-07-56.169N 076-43-06.777W	Fl G 4s	15	4	SG on pile.	
17030	- Channel Daybeacon 6	38-07-42.312N 076-43-06.435W				TR on pile.	
17035	- Channel Daybeacon 8	38-07-22.194N 076-43-03.747W				TR on pile.	
17040	- Channel Daybeacon 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	Fl R 4s	15	4	TR on pile.	
17065	- Channel Daybeacon 4	38-14-22.197N 076-41-27.849W				TR on pile.	
17070	- LIGHT 5	38-15-18.442N 076-41-34.605W	Fl G 6s	15	4	SG on pile.	
17075	COMBS CREEK LIGHT 1C	38-15-34.385N 076-41-31.068W	Fl G 2.5s	15	4	SG on pile.	
17080	Combs Creek Daybeacon 3	38-15-38.468N 076-41-30.457W				SG on pile.	
17085	Combs Creek Daybeacon 4	38-15-38.691N 076-41-29.848W				TR on pile.	
17090	- LIGHT 7	38-15-25.295N 076-39-52.147W	Fl G 2.5s	15	4	SG on pile.	
17095	- Daybeacon 7A	38-15-48.605N 076-39-11.467W				SG on pile.	
17100	- LIGHT 8	38-15-53.969N 076-39-00.361W	Fl 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
	POTOMAC RIVER (Virginia - Maryland) - Fifth District						
	PINEY POINT TO LOWER CEDAR POINT (Chart 12286)						
	Potomac River						
	Breton Bay						
17105	- Daybeacon 9	38-16-00.614N 076-38-43.740W				SG on pile.	
17110	- Daybeacon 11	38-16-45.806N 076-37-48.136W				SG on pile.	
	St. Patrick Creek						
	Aids located 20 feet outside channel limit.						
17115	- CHANNEL LIGHT 2SP	38-13-53.502N 076-44-16.758W	Fl R 4s	16	4	TR on pile.	
17120	- Channel Daybeacon 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 Daybeacon 4	38-13-59.472N 076-44-33.324W				TR on pile.	
17135	- Channel Daybeacon 5	38-14-00.575N 076-44-41.971W				SG on pile.	
17140	- Channel Daybeacon 6	38-14-01.900N 076-44-41.539W				TR on pile.	
17145	- Channel Daybeacon 7	38-14-03.521N 076-44-49.930W				SG on pile.	
17150	- Channel Daybeacon 8	38-14-05.196N 076-44-57.102W				TR on pile.	
	St. Clements Bay						
17155	- Warning Daybeacon	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	Fl R 2.5s	15	4	TR on pile.	
17165	- LIGHT 3	38-15-55.058N 076-42-45.300W	Fl G 6s	15	4	SG on pile.	
17170	- LIGHT 5	38-17-13.238N 076-42-50.858W	Fl 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	Fl G 4s	15	4	SG on pile.	
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	- Daybeacon 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	Fl G 4s	18	4	SG on pile.	
17220	- Daybeacon 2L	38-13-53.206N 076-47-00.474W				TR on pile.	
17225	- Daybeacon 3L	38-13-53.741N 076-47-02.658W				SG on pile.	
17230	- Daybeacon 5L	38-13-58.404N 076-47-08.727W				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						
	St. Catherine Sound Lower Entrance						
17235	- Daybeacon 6L	38-14-08.063N 076-47-13.760W				TR on pile.	
17240	- Warning Daybeacon	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	- Daybeacon 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	Fl G 4s	18	4	SG on pile.	
17260	Wicomico River Warning Daybeacon	38-14-33.449N 076-49-35.596W				NW on multi-pile structure worded DANGER SHOAL.	
17265	Wicomico River Daybeacon 2W	38-15-13.477N 076-49-28.685W				TR on pile.	
	St. Catherine Sound Upper Entrance						
17270	- Warning Daybeacon A	38-15-21.274N 076-48-35.960W				NW on pile, worded DANGER SHOAL.	
17275	- Warning Daybeacon B	38-15-07.740N 076-48-26.309W				NW on pile worded DANGER SHOAL.	
17280	- Warning Daybeacon B	38-15-07.715N 076-48-24.586W				NW on pile worded DANGER SHOAL.	
17285	- Warning Daybeacon D	38-14-50.212N 076-48-10.520W				NW on pile, worded DANGER SHOAL.	
17290	- Warning Daybeacon 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	Fl 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	Fl R 4s	15	3	TR on pile.	
17305	Cobb Island Daybeacon 4	38-15-55.573N 076-50-26.411W				TR on pile.	
	Wicomico River (Lower Potomac River)						
17310	WICOMICO RIVER LIGHT 5W	38-16-35.144N 076-49-25.725W	Fl G 4s	15	4	SG on pile.	
17312	WICOMICO RIVER LIGHT 6W	38-17-04.838N 076-49-23.221W	Fl R 2.5s	15	4	TR on pile.	
17315	Wicomico River Daybeacon 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	Fl G 6s	15	4	SG on pile.	
17325	Wicomico River Daybeacon 11W	38-19-24.365N 076-50-52.987W				SG on pile.	
17330	Wicomico River Daybeacon 13W	38-19-49.934N 076-51-19.604W				SG on pile.	
17335	Wicomico River Daybeacon 14W	38-19-58.457N 076-51-27.890W				TR on pile.	
17340	Wicomico River Daybeacon 16W	38-20-48.584N 076-51-04.881W				TR on pile.	
17345	Wicomico River Daybeacon 17W	38-21-36.392N 076-50-40.840W				SG on pile.	
17350	Wicomico River Daybeacon 19W	38-21-54.467N 076-51-22.673W				SG on pile.	
	Potomac River						
	Buoys located 140 feet outside channel limit.						
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.

(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.						
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	Fl 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	Fl R 4s	15	5	TR on pile.	
17402	- CHANNEL LIGHT 3	38-16-04.764N 076-52-01.756W	Fl G 2.5s	15	3	SG on pile.	
17405	- Channel Daybeacon 4	38-16-08.453N 076-51-57.578W				TR on pile.	
17410	- CHANNEL LIGHT 6	38-16-13.382N 076-51-54.809W	Fl R 2.5s	15	3	TR on pile.	
17412	- Warning Daybeacon	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	Fl G 4s	15	3	SG on pile.	
17420	- Channel Daybeacon 9	38-16-10.662N 076-51-36.358W				SG on pile.	
17425	- Channel Daybeacon 11	38-16-04.285N 076-51-19.544W				SG on pile.	
	Potomac River						
	Buoys located 140 feet outside channel limit.						
17430	- *Channel Lighted Buoy 21*	38-14-46.766N 076-52-49.091W	Fl 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.	
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	Fl 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 Daybeacon	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	Fl G 4s	15	4	SG on pile.	
17480	- Daybeacon 2	38-13-10.294N 076-57-28.317W				TR on pile.	
17485	- Daybeacon 3	38-12-51.299N 076-57-30.363W				SG on pile.	
17490	- LIGHT 4	38-12-29.219N 076-57-41.475W	Fl 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
	POTOMAC RIVER (Virginia - Maryland) - Fifth District						
	PINEY POINT TO LOWER CEDAR POINT (Chart 12286)						
	Potomac River						
	Harbor View						
17495	- Daybeacon 6	38-12-36.469N 076-58-10.897W				TR on pile.	Private aid.
17500	- Daybeacon 7	38-12-36.469N 076-58-34.898W				SG on pile.	Private aid.
17505	- Daybeacon 9	38-12-24.469N 076-58-52.898W				SG on pile.	Private aid.
17510	- Daybeacon 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	Fl 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 Daybeacon 6	38-14-04.511N 076-57-56.649W				TR on pile.	
17540	- CHANNEL LIGHT 8	38-14-12.782N 076-57-58.012W	Fl R 4s	15	4	TR on pile.	
17545	- Channel Daybeacon 9	38-14-14.303N 076-57-59.748W				SG on pile.	
17550	- Channel Daybeacon 10	38-14-15.973N 076-57-55.907W				TR on pile.	
17555	- Channel Daybeacon 12	38-14-19.763N 076-57-47.117W				TR on pile.	
	Potomac River						
	Buoys located 140 feet outside channel limit.						
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.
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	*Swan Point NSWC Dahlgren Lighted Data Buoy A*	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.

(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.						
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	- *Mid-Channel Lighted Whistle Buoy D*	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	- Daybeacon 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						
	Buoys located 140 feet outside channel limit.						
17635	- *Channel Lighted Buoy 29*	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	- Daybeacon 8 10 feet outside channel limit.	38-18-55.326N 077-01-49.365W				TR on pile.	
17670	- Daybeacon 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.	
	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	Fl G 4s	15	4	SG on pile.	
17695	- Channel Junction Daybeacon BP	38-18-50.439N 077-01-37.901W				JG on pile.	
	Potomac River						
	Buoys located 140 feet outside channel limit.						
17700	- CHANNEL LIGHT 30	38-19-43.425N 076-59-00.831W	Fl 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	Fl G 2.5s	38	5	SG on skeleton tower on pile.	
17712	- *Morgantown Lighted Mooring Buoy A*	38-20-53.520N 076-59-04.680W	Fl W 2s			White with blue band.	Private aid.
17715	PEPCO INTAKE CHANNEL BAFFLE WALL LIGHT A	38-21-30.454N 076-58-40.902W	Fl Y 2.5s	8		On pile.	Private aid.
17720	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT B	38-21-30.454N 076-58-46.902W	Fl Y 2.5s	8		On pile.	Private aid.
17725	PEPCO TURNING DOLPHIN LIGHT C	38-21-30.454N 076-58-46.902W	Fl Y 2.5s	15		On dolphin.	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						
	PINEY POINT TO LOWER CEDAR POINT (Chart 12286)						
	Potomac River						
	Buoys located 140 feet outside channel limit.						
17730	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT D	38-21-42.453N 076-58-58.902W	Fl 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. Private aid.
17745	**- Bridge West Pier Fog Signal**	38-21-44.000N 076-59-31.700W					BELL : 1 stroke ev 20s. Activated during low visibility. Private aid.
	Upper Potomac River						
	Channel buoys located 75 feet outside channel limit.						
17750	- Channel Buoy 1	38-22-13.452N 076-59-42.904W				Green can.	
17755	- *Channel Lighted Buoy 2*	38-24-12.549N 077-00-33.906W	Fl R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17760	Mathias Point Warning Daybeacon	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	Fl R 4s	15	3	TR on multi-pile structure.	
	Port Tobacco River						
17770	- LIGHT 1	38-26-37.782N 077-01-54.716W	Fl G 2.5s	15	4	SG on pile.	
17775	- Daybeacon 3	38-27-45.259N 077-02-10.133W				SG on pile.	
17780	- Daybeacon 4	38-28-38.014N 077-02-04.951W				TR on pile.	
17785	- Daybeacon 6	38-28-58.903N 077-01-35.957W				TR on pile.	
17795	- Daybeacon 8	38-29-36.200N 077-01-27.577W				TR on pile.	
17805	- Daybeacon 10	38-29-43.496N 077-01-32.114W				TR on pile.	
17810	- Daybeacon 11	38-29-43.688N 077-01-32.961W				SG on pile.	
	Upper Potomac River						
	Channel buoys located 75 feet outside channel limit.						
17815	- CHANNEL LIGHT 5	38-24-18.775N 077-02-33.965W	Fl 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	Fl 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.

(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						
	Channel buoys located 75 feet outside channel limit.						
17865	- *Channel Lighted Buoy 11*	38-23-29.880N 077-06-45.956W	Fl 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 Daybeacon	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	Fl G 4s	15	5	SG on multi-pile structure.	
17882	Metompkin Point Warning Daybeacon	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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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.
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	- Daybeacon 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						
	Channel buoys located 75 feet outside channel limit.						
17950	- *Channel Lighted Buoy 23*	38-21-52.750N 077-14-45.527W	Fl 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 Daybeacon	38-22-24.311N 077-17-52.951W				NW on pile worded DANGER 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				
	LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)						
	Upper Potomac River						
	Aquia Creek						
17970	- LIGHT 2	38-22-56.039N 077-18-14.533W	Fl 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 Daybeacon A	38-23-30.821N 077-18-46.101W				NW on pile worded DANGER SUBMERGED PILES.	
17985	- Warning Daybeacon C	38-23-30.935N 077-18-47.703W				NW on pile worded DANGER SUBMERGED PILES.	
17990	- Daybeacon 5	38-23-32.730N 077-18-47.853W				SG on pile.	
17995	- LIGHT 6	38-23-38.978N 077-18-46.094W	Fl R 2.5s	15	3	TR on pile.	
18000	- Daybeacon 8	38-23-39.629N 077-18-51.819W				TR on pile.	
18005	- LIGHT 10	38-23-39.344N 077-19-01.687W	Fl R 4s	15	3	TR on pile.	
18010	- LIGHT 12	38-24-01.463N 077-19-46.209W	Fl R 2.5s	15	3	TR on pile.	
18012	- Daybeacon 13	38-25-25.000N 077-21-19.000W				SG on pile.	Private aid.
18012.1	- Daybeacon 14	38-25-26.000N 077-21-20.000W				TR on pile.	Private aid.
18012.2	- Daybeacon 15	38-25-32.000N 077-21-23.000W				SG on pile.	Private aid.
18012.3	- Daybeacon 16	38-25-37.000N 077-21-24.000W				TR on pile.	Private aid.
18012.4	- Daybeacon 17	38-25-41.000N 077-21-27.000W				SG on pile.	Private aid.
18012.5	- Daybeacon 18	38-25-46.000N 077-21-30.000W				TR on pile.	Private aid.
18012.6	- Daybeacon 18A	38-25-57.000N 077-21-39.000W				TR on pile.	Private aid.
18012.7	- Daybeacon 19	38-25-53.000N 077-21-35.000W				SG on pile.	Private aid.
18012.8	- Daybeacon 19A	38-25-56.000N 077-21-40.000W				SG on pile.	Private aid.
18012.9	- Daybeacon 20	38-26-01.000N 077-21-44.000W				TR on pile.	Private aid.
18013	- Daybeacon 21	38-26-05.000N 077-21-47.000W				SG on pile.	Private aid.
18013.1	- Daybeacon 22	38-26-08.000N 077-21-50.000W				TR on pile.	Private aid.
18013.2	- Daybeacon 23	38-26-12.000N 077-21-54.000W				SG on pile.	Private aid.
18013.3	- Daybeacon 24	38-26-16.000N 077-22-00.400W				TR on pile.	Private aid.
18013.4	- Daybeacon 25	38-26-25.000N 077-22-10.000W				SG on pile.	Private aid.
18013.5	- Daybeacon 26	38-26-27.000N 077-22-15.000W				TR on pile.	Private aid.
18013.6	- Daybeacon 27	38-26-25.000N 077-22-10.000W				SG on pile.	Private aid.
18013.7	- Daybeacon 28	38-26-25.000N 077-22-26.000W				TR on pile.	Private aid.
18013.8	- Daybeacon 29	38-26-50.000N 077-23-05.000W				SG on pile.	Private aid.
18013.9	- Daybeacon 30	38-26-45.000N 077-23-00.000W				TR on pile.	Private aid.
18014	- Daybeacon 31	38-26-45.000N 077-22-45.000W				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						
	LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)						
	Upper Potomac River						
	Aquia Creek						
18014.1	- Daybeacon 32	38-26-45.000N 077-22-40.000W				TR on pile.	Private aid.
18014.2	- Daybeacon 33	38-27-00.000N 077-22-45.000W				SG on pile.	Private aid.
18014.3	- Daybeacon 34	38-27-09.000N 077-22-45.000W				TR on pile.	Private aid.
	Upper Potomac River *Channel buoys located 75 feet outside channel limit.*						
18015	- *Channel Lighted Buoy 27*	38-24-12.347N 077-16-08.329W	Fl 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	Fl 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.
	Upper Potomac River *Channel buoys located 75 feet outside channel limit.*						
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	Fl Y 4s	11		On pier.	Private aid.
18080	MOSS POINT- POSSUM POINT LIGHT A	38-31-42.000N 077-15-26.000W	Fl 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	Fl 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	Fl 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	Fl Y 4s	15		On powerline tower on concrete platfrom.	Private aid.
	Mattawoman Creek						
18125	- Daybeacon 1	38-33-31.555N 077-12-45.570W				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						
	LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)						
	Upper Potomac River						
	Mattawoman Creek						
18130	- LIGHT 3	38-33-40.994N 077-12-02.182W	Fl G 2.5s	15	4	SG on pile.	
18135	- LIGHT 5	38-33-55.814N 077-11-39.850W	Fl G 4s	15	4	SG on pile.	
18140	- Daybeacon 6	38-33-48.634N 077-11-28.306W				TR on pile.	
	Upper Potomac River *Channel buoys located 75 feet outside channel limit.*						
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	Fl 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	Fl G 2.5s	12		SG on pile.	Private aid.
18170	- LIGHT 2	38-35-11.627N 077-15-10.834W	Fl R 2.5s	12		TR on pile.	Private aid.
18175	- Daybeacon 3	38-35-07.628N 077-15-17.534W				SG on pile.	Private aid.
18180	- Daybeacon 4	38-35-09.128N 077-15-15.334W				TR on pile.	Private aid.
18185	Leeslyvania Park Daybeacon 5	38-35-10.328N 077-15-13.434W				SG on pile.	Private aid.
18190	Leeslyvania Park Daybeacon 6	38-35-06.228N 077-15-19.534W				TR on pile.	Private aid.
18195	Leeslyvania Park Warning Daybeacon A	38-35-14.027N 077-15-10.834W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18200	- Warning Daybeacon B	38-35-13.827N 077-15-11.634W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18205	- Warning Daybeacon C	38-35-09.328N 077-15-14.134W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18210	- Warning Daybeacon D	38-35-09.828N 077-15-14.634W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18215	- Warning Daybeacon E	38-35-06.628N 077-15-18.234W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18220	- Warning Daybeacon F	38-35-07.128N 077-15-18.734W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18225	- Warning Daybeacon G	38-35-04.928N 077-15-23.334W				NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18230	- Warning Daybeacon H	38-35-04.328N 077-15-23.534W				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						
	MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)						
	Upper Potomac River						
	Neabsco Creek						
18231	- Daybeacon 1	38-35-45.848N 077-14-45.018W				SG on pile.	
18232	- LIGHT 2	38-35-46.409N 077-14-44.506W	Fl 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	Fl 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	Fl 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	Fl R 4s	15	4	TR on pile.	
18270	- Channel Daybeacon 4	38-37-46.487N 077-12-54.748W				TR on pile.	
18275	- CHANNEL LIGHT 6	38-38-24.498N 077-13-08.048W	Fl R 4s	15	4	TR on pile.	
18280	- Channel Daybeacon 7	38-38-26.136N 077-13-11.637W				SG on pile.	
18290	- CHANNEL LIGHT 9	38-38-57.449N 077-13-25.204W	Fl G 4s	15	4	SG on pile.	
18293	- Channel Daybeacon 10	38-39-00.263N 077-13-23.548W				TR on pile.	
18295	- CHANNEL LIGHT 12	38-39-26.728N 077-13-57.301W	Fl R 4s	15	4	TR on pile.	
18297	- Channel Daybeacon 13	38-39-34.176N 077-14-04.351W				SG on pile.	
18300	- CHANNEL LIGHT 14	38-39-43.733N 077-14-06.076W	Fl R 4s	15	4	TR on pile.	
18305	- Channel Daybeacon 15	38-39-51.629N 077-14-15.316W				SG on pile.	
18306	- Channel Daybeacon 16	38-40-44.354N 077-15-09.253W				TR on pile.	
18307	- Channel Daybeacon 17	38-40-55.122N 077-15-19.721W				SG on pile..	
18308	- Channel Daybeacon 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	Fl 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	Fl 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.	

(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						
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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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.	
	Little Hunting Creek *Aids maintained from May 1 to Nov. 15.*						
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	Fl 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	Fl R 2.5s			TR 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						
	Little Hunting Creek						
	Aids maintained from May 1 to Nov. 15.						
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	Fl 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	Fl G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
	Little Hunting Creek Northern Extension						
	Aids maintained from May 1 to Nov. 15.						
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	Fl G 2s			Green.	Private aid.
	Piscataway Creek						
18515	- LIGHT 2P	38-42-25.894N 077-02-18.514W	Fl R 4s	15	3	TR on pile.	
18520	- Daybeacon 4	38-42-15.984N 077-02-03.480W				TR on pile.	
18525	- Daybeacon 6	38-42-05.838N 077-01-48.049W				TR on pile.	
18530	- Daybeacon 7	38-00-42.554N 076-00-00.403W				SG on pile.	Private aid.
18535	- Daybeacon 8	38-00-42.524N 076-00-00.393W				TR on pile.	Private aid.
18540	- Warning Daybeacon A	38-00-42.575N 077-00-00.404W				NW on pile worded DANGER SHOAL.	Private aid.
18545	- Warning Daybeacon B	38-00-42.545N 077-00-00.404W				NW on pile worded DANGER SHOAL.	Private aid.
18550	- Warning Daybeacon 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	Fl 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	Fl 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
	POTOMAC RIVER (Virginia - Maryland) - Fifth District						
	MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)						
	Upper Potomac River						
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	Fl 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	Fl R 2.5s	20	4	TR on pile.	
18600	- *Channel Lighted Buoy 90*	38-46-42.391N 077-02-04.085W	Fl 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	- Daybeacon 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	Fl 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	- Daybeacon 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	Fl G 4s	16		SG on pile.	Private aid.
18601.06	- LIGHT 8	38-46-58.914N 077-01-14.214W	Fl R 4s	16		TR on pile.	Private aid.
18601.07	- LIGHT 9	38-47-05.724N 077-01-13.482W	Fl 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.
	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.

(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						
	Marbury Point						
18655	- Warning Daybeacon	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	- Daybeacon 2	38-48-57.071N 077-02-10.024W				TR on pile.	
18670	- Daybeacon 4	38-49-22.515N 077-02-17.608W				TR on pile.	
18671	- Daybeacon 5	38-49-24.605N 077-02-19.502W				SG on pile.	
18675	- Daybeacon 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	- Daybeacon 7	38-49-45.984N 077-02-14.586W				SG on pile.	
18680	- Daybeacon 8	38-49-47.958N 077-02-13.354W				TR on pile.	
18681	- Daybeacon 9	38-49-51.658N 077-02-15.573W				SG on pile.	
18685	- Daybeacon 10	38-49-53.879N 077-02-14.825W				TR on pile.	
18687	- Daybeacon 11	38-49-54.802N 077-02-17.641W				SG on pile.	
18690	- Daybeacon 13	38-50-04.059N 077-02-31.696W				SG on pile.	
18691	- Daybeacon 14	38-50-06.841N 077-02-31.671W				TR on pile.	
18693	- Daybeacon 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	*Hains Point Junction Lighted Buoy HP*	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.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	POTOMAC RIVER (District of Columbia) - Fifth District						
	MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)						
	Anacostia River						
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	- *Lighted Buoy 3*	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 Daybeacon A	38-03-46.988N 076-19-35.744W				NW on pile worded DANGER ROCKS.	Private aid.
18793.2	- Daybeacon 1	38-03-54.911N 076-19-34.999W				SG on pile.	Private aid.
18793.3	- Daybeacon 2	38-03-56.441N 076-19-35.150W				TR on pile.	Private aid.
18793.4	- Daybeacon 3	38-03-53.979N 076-19-45.519W				SG on pile.	Private aid.
18793.5	- Daybeacon 4	38-03-51.696N 076-19-48.374W				TR on pile.	Private aid.
18793.6	- Warning Daybeacon B	38-03-51.271N 076-19-47.115W				NW on pile worded DANGER SHOAL.	Private aid.
	St. Jerome Creek						
18795	- LIGHT 1SJ	38-06-54.494N 076-20-08.598W	Fl G 2.5s	15	3	SG on pile.	
18805	- Daybeacon 3	38-07-03.389N 076-20-21.136W				SG on pile.	
18810	- LIGHT 4	38-07-11.519N 076-20-27.361W	Fl R 2.5s	15	3	TR on pile.	
18812	- Daybeacon 4A	38-07-11.679N 076-20-32.254W				TR on pile.	
18815	- Daybeacon 6	38-07-10.204N 076-20-39.820W				TR on pile.	
18817	- Daybeacon 7	38-07-09.574N 076-20-45.403W				SG on pile.	
18820	- Daybeacon 9	38-07-19.212N 076-20-43.658W				SG on pile.	
18823	- LIGHT 11	38-07-22.806N 076-20-42.861W	Fl G 4s	15	4	SG on pile.	
18835	- North Prong Daybeacon 1	38-07-10.105N 076-21-10.749W				SG on pile.	
	Buzzs Marina Channel						
18840	- Daybeacon 2	38-06-43.453N 076-20-58.811W				TR on pile.	Private aid.
18845	- Daybeacon 4	38-06-32.453N 076-21-04.812W				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 TO PINEY POINT (Chart 12233)						
	St. Jerome Creek						
	Buzzs Marina Channel						
18850	- Daybeacon 6	38-06-20.453N 076-21-12.812W				TR on pile.	Private aid.
18855	- Daybeacon 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	- *Lighted Bell Buoy 1PR*	38-18-13.645N 076-21-10.813W	Fl G 4s		5	Green.	Replaced by can when endangered by ice.
18880	- LIGHT 3	38-19-01.589N 076-24-03.979W	Fl 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	Fl R 2.5s	17	5	TR on multi-pile structure.	
18890	- LIGHT 5	38-18-33.279N 076-25-05.385W	Fl G 4s	15	4	SG on pile.	
18895	- LIGHT 6	38-18-56.011N 076-26-26.447W	Fl R 2.5s	15	3	TR on pile.	
	Solomons Island						
18900	- RESEARCH PIER LIGHT	38-19-02.460N 076-27-03.120W	Fl Y 4s	20		On post on top of pump house.	Private aid.
18905	- Approach Daybeacon 2	38-19-05.259N 076-26-43.485W				TR on pile.	
18910	- APPROACH LIGHT 3	38-19-10.947N 076-27-01.791W	Fl G 4s	15	4	SG on pile.	
18915	- Approach Daybeacon 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	Fl Y 4s	5		On end of pier.	Private aid.
18920	- HARBOR JUNCTION LIGHT SH	38-19-19.803N 076-27-14.184W	Fl (2+1)R 6s	15	4	JR on pile.	
	Swash						
18925	- Daybeacon 1	38-19-15.893N 076-26-06.130W				SG on pile.	
18930	- Daybeacon 2	38-19-24.786N 076-26-05.456W				TR on pile.	
18935	- Daybeacon 2A	38-19-20.754N 076-26-45.902W				TR on pile.	
18940	- Daybeacon 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	Fl R 4s	15	3	TR on pile.	
18950	- LIGHT 3	38-19-34.539N 076-27-05.973W	Fl G 2.5s	15	3	SG on pile.	
18955	CALVERT MARINA PIER LIGHT	38-19-54.387N 076-26-59.861W	Fl Y 4s	10		On pile.	Private aid.
18960	- Daybeacon 4	38-19-59.151N 076-26-54.018W				TR on pile.	
18965	- Daybeacon 7	38-20-01.325N 076-26-38.349W				SG on pile.	Private aid.
18970	- Daybeacon 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.

(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)						
	Mill Creek (Patuxent River)						
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 Daybeacon 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 Daybeacon 3	38-20-16.376N 076-26-50.288W				SG on pile.	Private aid.
19005	St. John Creek Daybeacon 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	Fl R 4s	15	4	TR on pile.	
19015	- Daybeacon 4	38-19-30.281N 076-27-23.770W				TR on pile.	
19020	- LIGHT 5	38-19-35.687N 076-27-26.889W	Fl G 4s	15	4	SG on pile.	
19025	- Daybeacon 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	Fl 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	Fl 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	Fl R 4s	15	4	TR on pile.	
19060	Town Point Warning Daybeacon	38-19-20.136N 076-28-24.060W				NW on pile worded DANGER SHOAL.	
19062	SOLOMONS ISLAND FISHING PIER LIGHT	38-19-44.000N 076-28-10.000W	Fl Y 2.5s	14		On pole on pier.	Private aid.
	Second Cove						
19065	- LIGHT 1	38-19-48.135N 076-28-24.093W	Fl G 2.5s	15	3	SG on pile.	
19070	- Daybeacon 2	38-19-47.482N 076-28-23.113W				TR on pile.	
19075	- Daybeacon 3	38-19-50.046N 076-28-21.926W				SG on pile.	
19080	- Daybeacon 4	38-19-49.647N 076-28-21.150W				TR on pile.	
	Patuxent River						
19087	- *Lighted Buoy 8*	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	Fl G 2.5s	15	4	SG on pile.	
19095	Cuckhold Creek Daybeacon 2	38-20-24.269N 076-29-31.822W				TR on pile.	
19100	Cuckhold Creek Daybeacon 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.

(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						
19105	CUCKHOLD CREEK LIGHT 4	38-20-30.536N 076-30-01.379W	Fl 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	Fl 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 Daybeacon 2	38-21-16.524N 076-28-44.652W				TR on pile.	Private aid.
	PATUXENT RIVER AND VICINITY (Chart 12264)						
	Patuxent River						
19130	- Daybeacon 13	38-21-43.019N 076-30-05.002W				SG on pile.	
19135	- LIGHT 14	38-23-00.869N 076-30-23.293W	Fl R 6s	15	4	TR on pile.	
19140	St. Leonard Creek Entrance Daybeacon 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	Fl Y 4s	16		NY on pile.	Private aid.
19155	- Daybeacon 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	Fl R 4s	15	3	TR on multi-pile structure.	
19165	- LIGHT 16	38-23-55.319N 076-33-20.887W	Fl R 2.5s	15	4	TR on pile.	
19210	- LIGHT 18	38-25-49.560N 076-36-30.682W	Fl 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.
	Battle Creek Channel						
19220	- Daybeacon 1	38-26-44.351N 076-36-14.796W				SG on pile.	Private aid.
19221	- Warning Daybeacon	38-26-52.253N 076-36-12.059W				NW on pile worded DANGER SHOAL.	Private aid.
19222	- Daybeacon 3	38-26-47.621N 076-36-13.823W				SG on pile.	Private aid.
19223	- Daybeacon 4	38-26-52.154N 076-36-13.524W				TR on pile.	Private aid.
19224	- Daybeacon 5	38-27-01.245N 076-36-01.512W				SG on pile.	Private aid.
	Patuxent River						
19230	- Daybeacon 20	38-26-35.542N 076-37-17.774W				TR on pile.	
19235	- LIGHT 21	38-27-50.326N 076-38-58.588W	Fl G 4s	15	4	SG on pile.	
19240	- LIGHT 24	38-30-31.738N 076-40-18.998W	Fl R 4s	15	4	TR on pile.	
19245	- Daybeacon 23	38-29-29.492N 076-40-05.314W				SG on pile.	
19250	- Daybeacon 25	38-31-18.761N 076-39-54.781W				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						
	PATUXENT RIVER AND VICINITY (Chart 12264)						
	Patuxent River						
	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	Fl 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	Fl 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	Fl 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	Fl 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	Fl Y 2.5s	12		On pile structure at base of tower.	Private aid.
	Patuxent River						
19281	- Daybeacon 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	Fl R 2.5s	15	5	TR on pile.	
19305	- LIGHT 3	38-41-28.744N 076-31-46.693W	Fl G 2.5s	15	5	SG on pile.	
19310	- Daybeacon 4	38-41-28.793N 076-31-56.791W				TR on pile.	
19312	- WWTP Outfall Warning Daybeacons (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	Fl G 2.5s	21	4	SG on multi-pile structure.	
19325	- LIGHT 2	38-44-25.870N 076-32-38.904W	Fl R 4s	15	3	TR on pile.	
19330	- Daybeacon 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 daydoards with black and white stripe on pile.	Private aid.
19350	- RANGE REAR LIGHT	38-43-26.720N 076-32-38.170W	F Y	28		Orange daydoards with black and white stripe on pile.	Private 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.	Private 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.	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						
	CHOPTANK RIVER AND HERRING BAY (Chart 12266)						
	Herring Bay						
	Rockhold Creek						
19395	- CHANNEL LIGHT 1R	38-45-55.848N 076-33-08.994W	Fl G 4s	15	4	SG on pile.	
19400	- JETTY LIGHT 2	38-46-01.659N 076-33-16.223W	Fl 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	Fl 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	Fl (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	- *Lighted Buoy 1*	38-51-50.694N 076-26-59.472W	Fl G 4s		4	Green.	Removed when endangered by ice.
19465	- *Lighted Buoy 1A*	38-52-13.053N 076-28-53.210W	Fl G 2.5s		4	Green.	Replaced by can when endangered by ice.
19470	- ENTRANCE LIGHT 2	38-51-56.391N 076-29-27.019W	Fl R 2.5s	15	5	TR on pile.	
	Parish Creek						
19475	- LIGHT 1	38-51-06.590N 076-30-23.461W	Fl G 2.5s	15	4	SG on pile.	
19480	- LIGHT 3	38-50-49.913N 076-30-22.465W	Fl G 4s	15	4	SG on pile.	
19485	- Daybeacon 5	38-50-44.779N 076-30-30.686W				SG on pile.	
	West River						
19495	- Daybeacon 3	38-51-17.127N 076-31-26.779W				SG on pile.	
19500	- LIGHT 4	38-51-17.450N 076-31-54.398W	Fl R 4s	15	4	TR on pile.	Higher intensity beam up and down river.
19505	- Daybeacon 5	38-50-50.643N 076-32-00.805W				SG on pile.	
19510	- LIGHT 6	38-50-39.731N 076-32-03.973W	Fl 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	Fl 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						
	EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	Rhode River						
19520	- Daybeacon 3	38-52-12.092N 076-31-00.025W				SG on pile.	
19525	- Daybeacon 4	38-52-33.765N 076-31-04.795W				TR on pile.	
19527	- *Lighted Wreck Buoy WR5*	38-52-38.424N 076-31-20.932W	Q G		4	Green.	Replaced by can from Nov. 15 to Mar. 15.
19530	Cadle Creek Daybeacon 1	38-52-48.615N 076-30-54.169W				SG on pile.	
19535	Cadle Creek Daybeacon 2	38-52-50.937N 076-30-50.875W				TR on pile.	
19540	- Daybeacon 6	38-52-38.415N 076-31-05.707W				TR on pile.	
19545	- LIGHT 7	38-53-00.035N 076-31-21.779W	Fl G 4s	15	4	SG on pile.	
19550	Whitemarsh Creek Daybeacon 1	38-53-17.561N 076-31-29.266W				SG on pile.	
19555	Whitemarsh Creek Daybeacon 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	Fl R 2.5s	15	4	TR on multi-pile structure.	
19575	- Daybeacon 5	38-54-38.484N 076-29-26.838W				SG on pile.	
19580	- LIGHT 6	38-54-55.296N 076-29-26.766W	Fl R 4s	15	4	TR on pile.	
	Selby Bay						
19585	- ENTRANCE LIGHT 2	38-54-32.912N 076-30-16.864W	Fl R 2.5s	15	4	TR on multi-pile structure.	
19590	- SOUTH BASIN LIGHT 2	38-54-11.148N 076-30-24.152W	Fl R 4s	15	4	TR on pile.	
19595	- LIGHT 4	38-54-31.494N 076-30-35.081W	Fl R 4s	15	4	TR on pile.	
19600	- South Basin Daybeacon 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	Fl R 6s	15	4	TR on pile.	
19610	- Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
19625	- LIGHT 11	38-56-06.378N 076-31-24.210W	Fl 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	Fl R 4s	15	4	TR on pile.	
19645	- LIGHT 15	38-56-42.036N 076-32-27.235W	Fl G 4s	15	4	SG on multi-pile structure.	
19650	- LIGHT 16	38-56-58.716N 076-32-45.816W	Fl R 2.5s	15	4	TR on pile.	
19655	- LIGHT 17	38-57-11.362N 076-33-43.544W	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
	CHESAPEAKE BAY (Maryland) - Fifth District						
	EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	South River						
19660	- LIGHT 18	38-57-12.030N 076-34-03.270W	Fl R 4s	15	4	TR on pile.	
19665	- Junction Daybeacon	38-57-07.237N 076-34-08.209W				JG on pile.	
	Fishing Creek						
19670	- LIGHT 2F	38-54-40.966N 076-27-17.832W	Fl 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	Fl G 4s	15	4	SG on pile.	
19685	- LIGHT 6	38-55-07.197N 076-28-06.337W	Fl 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	Fl G 4s	15	4	SG on multi-pile structure.	
19695	- *Lighted Buoy 2*	38-56-30.000N 076-25-29.000W	Fl 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	Fl 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	Fl Y 2.5s	15	4	NY on multi-pile structure.	
19705	ANNAPOLIS HARBOR ENTRANCE LIGHT 4	38-58-06.185N 076-27-27.737W	Fl R 6s	15	4	TR on multi-pile structure.	
19730	- *Lighted Buoy 5*	38-58-17.815N 076-27-43.465W	Fl G 4s		4	Green.	Replaced by can when endangered by ice.
19740	- *Lighted Buoy 6*	38-58-29.000N 076-27-46.500W	Fl 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	Fl 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	- *Lighted Buoy 9*	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.	

(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						
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	Fl (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	Fl (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 Daybeacon	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	Fl G 4s	15	4	SG on pile.	
19820	- Daybeacon 2	38-57-02.768N 076-27-34.675W				TR on pile.	
19825	- Daybeacon 3	38-56-59.915N 076-27-35.944W				SG on pile.	
19830	- Daybeacon 4	38-56-52.793N 076-27-45.532W				TR on pile.	
19835	- LIGHT 5	38-56-49.913N 076-27-47.212W	Fl 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.

(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						
	Chesapeake Harbor						
	Aids maintained from Mar. 1 to Dec. 1.						
19840	- ENTRANCE LIGHT 2	38-57-36.405N 076-27-58.853W	Fl 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	Fl R 4s	14		On pile.	Private aid.
19875	- JETTY LIGHT 9	38-57-36.505N 076-28-20.254W	Fl G 4s	14		On pile.	Private aid.
	Eastport Harbor						
19880	- ENTRANCE LIGHT 1E	38-57-57.251N 076-28-08.998W	Fl G 2.5s	15	4	SG on pile.	
19885	- ENTRANCE LIGHT 2E	38-58-04.085N 076-28-14.776W	Fl 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	Fl G 4s	15	4	SG on pile.	
19900	- Daybeacon 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.
	Severn River						
19935	Weems Creek Junction Daybeacon WC	39-00-05.291N 076-29-56.399W				JG on pile.	
19940	- Daybeacon 1S	38-59-46.803N 076-29-27.038W				SG on pile.	
19945	- LIGHT 2	39-00-14.938N 076-29-42.010W	Fl 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	Fl R 2.5s	15	4	TR on pile.	
19960	- LIGHT 5	39-01-51.331N 076-31-57.905W	Fl G 4s	15	4	SG on pile.	
19965	- LIGHT 6	39-02-07.061N 076-32-09.844W	Fl R 4s	15	4	TR on pile.	
	Little Round Bay						
19970	- South Daybeacon 2S	39-02-17.477N 076-33-58.576W				TR on pile.	
19975	- South Daybeacon 3	39-02-10.799N 076-34-02.170W				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						
	SEVERN AND MAGOTHY RIVERS (Chart 12282)						
	Severn River						
	Little Round Bay						
19980	- South Daybeacon 5	39-02-26.315N 076-34-17.170W				SG on pile.	
19985	- North Daybeacon 2N	39-02-32.981N 076-33-25.750W				TR on pile.	
19990	- North Daybeacon 3	39-02-28.577N 076-33-42.316W				SG on pile.	
19995	- North Daybeacon 5	39-02-37.379N 076-33-49.576W				SG on pile.	
	Severn River						
20000	- Daybeacon 7	39-02-41.243N 076-33-17.752W				SG on pile.	
20005	- Daybeacon 9	39-03-02.099N 076-33-30.568W				SG on pile.	
20010	- Daybeacon 10	39-03-23.975N 076-32-51.478W				TR on pile.	
20020	- LIGHT 12	39-03-41.469N 076-33-58.626W	Fl R 4s	15	4	TR on pile.	
20025	- Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
20035	- Daybeacon 3	38-59-37.795N 076-26-53.476W				SG on pile.	
20040	- Daybeacon 5	38-59-40.750N 076-26-56.127W				SG on pile.	
20045	- Daybeacon 6	38-59-41.621N 076-26-55.366W				TR on pile.	
20050	- Daybeacon 7	38-59-41.220N 076-26-58.860W				SG on pile.	
20055	- Daybeacon 8	38-59-42.335N 076-26-58.450W				TR on pile.	
20060	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
20067	SHARPS POINT LIGHT	38-59-47.500N 076-26-08.500W	Fl W 10s	58		White house with red roof.	Obscured from 067° to 263°. Private aid.
20070	- Daybeacon 4	38-59-49.769N 076-25-44.473W				TR on pile.	
20075	- Daybeacon 5	38-59-58.482N 076-25-45.468W				SG on pile.	
20080	- Daybeacon 6	39-00-02.527N 076-25-55.471W				TR on pile.	
20085	- Daybeacon 7	39-00-25.858N 076-25-56.913W				SG on pile.	
20090	- Daybeacon 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.

(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						
	Little Magothy River						
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	Fl 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	Fl G 4s	18	5	SG on multi-pile structure.	
20105	- Entrance Daybeacon 4	39-03-24.219N 076-25-58.218W				TR on pile.	
20110	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
20120	- LIGHT 3	39-05-25.221N 076-26-39.024W	Fl 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.
	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 Daybeacon 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	- Daybeacon 2	39-05-17.096N 076-27-48.158W				TR on pile.	Private aid.
20150	- Daybeacon 3	39-05-18.596N 076-27-53.058W				SG on pile.	Private aid.
20155	- Daybeacon 4	39-05-19.496N 076-27-52.858W				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						
	SEVERN AND MAGOTHY RIVERS (Chart 12282)						
	Magothy River						
	Deep Creek						
20160	- Daybeacon 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	Fl Y 4s	12		On post on end of pier.	Private aid.
20170	- LIGHT 3	39-03-06.303N 076-27-15.330W	Fl G 4s	15	4	SG on pile.	
20175	- Daybeacon 4	39-03-05.007N 076-27-20.387W				TR on pile.	
	Magothy River						
20180	- Daybeacon 7	39-03-46.167N 076-27-34.134W				SG on pile.	
20185	- LIGHT 9	39-04-08.781N 076-28-48.030W	Fl G 4s	15	5	SG on pile.	
20190	Broad Creek Entrance Daybeacon 2	39-04-38.150N 076-28-38.561W				TR on pile.	
20195	Broad Creek Entrance Daybeacon 3	39-04-34.694N 076-28-48.535W				SG on pile.	
20200	- LIGHT 10	39-04-18.549N 076-29-37.356W	Fl R 4s	15	4	TR on pile.	
20205	Forked Creek Daybeacon 1	39-03-42.118N 076-29-20.270W				SG on pile.	Private aid.
20210	Forked Creek Daybeacon 2	39-03-39.801N 076-29-21.475W				TR on pile.	Private aid.
20215	Forked Creek Daybeacon 4	39-03-37.354N 076-29-21.123W				TR on pile.	Private aid.
20220	Cool Spring Cove Daybeacon 1	39-03-38.608N 076-29-22.711W				SG on pile.	Private aid.
20225	Cool Spring Cove Daybeacon 2	39-03-39.438N 076-29-23.352W				TR on pile.	Private aid.
20245	- Daybeacon 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	Fl 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	Fl R 4s	15	4	TR on pile.	
20255	Cypress Creek Daybeacon 1 Marks north edge of shoal.	39-04-26.073N 076-31-16.696W				SG on pile.	
20260	Cypress Creek Daybeacon 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	Fl G 2.5s	15	4	SG on multi-pile structure.	
20275	- LIGHT 14	39-04-59.217N 076-31-10.200W	Fl R 4s	15	4	TR on pile.	
20280	- Junction Daybeacon MR	39-05-10.114N 076-31-29.938W				JG on pile.	
20285	Cattail Creek Daybeacon 2	39-05-10.083N 076-31-32.610W				TR on pile.	
20290	- Daybeacon 15	39-05-11.507N 076-31-30.231W				SG on pile.	
20295	- Daybeacon 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	Fl G 4s	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						
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Patapsco River						
	Bodkin Creek						
20320	- Approach Daybeacon 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	Fl G 2.5s	15	4	SG on multi-pile structure.	
20335	- Daybeacon 9	39-08-06.659N 076-26-06.441W				SG on pile.	
20340	- Daybeacon 9A	39-08-01.694N 076-26-12.055W				SG on pile.	
20345	- Daybeacon 10	39-08-05.333N 076-26-07.026W				TR on pile.	
20350	- LIGHT 11	39-07-58.382N 076-26-20.009W	Fl G 4s	19	4	SG on pile.	
20355	- Daybeacon 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	Fl W 4s	19	7	White house on concrete foundation.	
	Rock Creek						
20375	- CHANNEL ENTRANCE LIGHT 2	39-09-41.944N 076-29-50.564W	Fl R 4s	15	3	TR on multi-pile structure.	
20385	- CHANNEL LIGHT 3	39-09-19.301N 076-30-04.039W	Fl G 4s	15	4	SG on pile.	
20390	- Channel Daybeacon 4	39-09-21.539N 076-30-07.568W				TR on pile.	
20395	- Channel Daybeacon 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	Fl R 4s	15	4	TR on pile.	
20415	- LIGHT 5	39-10-23.775N 076-30-54.776W	Fl G 4s	15	4	SG on multi-pile structure.	
20420	- Daybeacon 6	39-10-19.954N 076-30-57.304W				TR on pile.	
20425	- Daybeacon 8	39-10-15.387N 076-30-57.860W				TR on pile.	
	Pennwood Channel *Channel buoys located 50 feet outside channel limit.*						
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.	

(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						
	Channel buoys located 50 feet outside channel limit.						
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	Fl 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	Fl G 2.5s	15	4	SG on pile.	
20510	Jones Creek Daybeacon 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	Fl R 4s	15	4	TR on pile.	
20520	Jones Creek Daybeacon 3	39-12-58.349N 076-27-19.432W				SG on pile.	
20525	Jones Creek Daybeacon 4	39-12-58.925N 076-27-19.010W				TR on pile.	
20530	Jones Creek Daybeacon 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	Fl R 4s	15	4	TR on pile.	
20540	Jones Creek Warning Daybeacon	39-13-06.617N 076-27-29.570W				NW on pile worded DANGER SUBMERGED PILE.	
	Sparrows Point Steel Works Channel						
	Channel buoys located 15 - 45 feet outside channel limit.						
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	- *Lighted Junction Buoy SP*	39-11-40.190N 076-28-58.292W	Fl (2+1)R 6s		6	Red and green.	
20560	- Buoy 2	39-11-40.791N 076-28-51.860W				Red nun.	
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.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) - Fifth District						
	Patapsco River						
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Sparrows Point Bulkhead						
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	Fl Y 4s	7		On steel box on bulkhead.	Private aid.
20625	SPARROWS POINT DRYDOCK LIGHT P3	39-12-49.389N 076-30-03.863W	Fl R 4s	20		On steel box.	Private aid.
20630	SPARROWS POINT DRYDOCK LIGHT P4	39-12-46.889N 076-30-03.863W	Fl 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	Fl 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	Fl G 4s	15	4	SG on pile.	
20695	Lynch Cove Point Daybeacon 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.
	Sollers Point Channel						
20705	Sollers Point Daybeacon 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.

(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						
	HAW Generating Plant Channel						
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	Fl 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 *Buoys located 75 feet outside channel limit.*						
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	Fl R 2.5s		6	Red.	
20870	- CHANNEL RANGE FRONT LIGHT	39-13-16.199N 076-34-34.769W	Fl 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	Fl 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	Fl R 6s		6	Red.	
20890	*- Channel Lighted Buoy 5*	39-13-15.684N 076-33-08.671W	Fl G 4s		6	Green.	
20895	*- Channel Lighted Buoy 6*	39-13-20.466N 076-33-31.918W	Fl R 4s		6	Red.	Replaced by nun when endangered by ice.
20900	*- Channel Lighted Buoy 7*	39-13-14.248N 076-34-00.929W	Fl 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	Fl G 2.5s		6	Green.	
20915	*- Channel Lighted Buoy 10*	39-13-26.165N 076-34-15.978W	Fl R 4s		5	Red.	
20920	*- Channel Lighted Buoy 11*	39-13-04.353N 076-34-29.181W	Fl G 4s		5	Green.	
20925	*- Channel Lighted Buoy 12*	39-12-52.208N 076-34-38.283W	Fl R 4s		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						
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Patapsco River						
	Curtis Bay						
	Buoys located 75 feet outside channel limit.						
20930	*Hess Lighted Mooring Buoy*	39-12-48.388N 076-34-41.873W	Fl 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	Fl 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	Fl 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	Fl 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	Fl Y 2s			On end of pier.	Private aid.
	BALTIMORE HARBOR (Chart 12281)						
	Dundalk Terminal East Channel						
	Buoys located 75 feet outside channel limit.						
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	Fl R 2.5s		4	Red.	
21025	- *Lighted Buoy 4*	39-14-01.565N 076-32-09.087W	Fl 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	Fl G 4s		4	Green.	
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						
	Buoys located 75 feet outside channel limit.						
21045	- *Lighted Buoy 2SE*	39-14-16.191N 076-32-36.420W	Fl R 4s		4	Red.	
21050	- *Lighted Buoy 3*	39-14-34.874N 076-32-34.401W	Fl G 4s		4	Green.	
21052	- *Lighted Buoy 4*	39-14-31.097N 076-32-24.889W	Fl R 2.5s		4	Red.	
21055	- *Lighted Buoy 5*	39-14-41.992N 076-32-32.442W	Q G		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)						
	Seagirt Marine Terminal East Channel *Buoys located 75 feet outside channel limit.*						
21063	- *Lighted Buoy 7*	39-14-51.754N 076-32-39.395W	Fl G 2.5s		4	Green.	
21065	- *Lighted Buoy 7A*	39-15-04.896N 076-32-45.099W	Fl 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	Fl 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	Fl G 4s		4	Green.	Replaced by can when endangered by ice.
21145	- *Lighted Buoy 4*	39-15-08.556N 076-33-37.662W	Fl 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	Fl 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.	
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.

(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						
	Buoys located 75 feet outside channel limits.						
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	Fl R 4s		5	Red.	
21215	- *Lighted Buoy 3*	39-15-16.237N 076-35-06.426W	Fl G 4s		5	Green.	
21220	- *Lighted Buoy 4*	39-15-23.503N 076-35-14.243W	Fl 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	Fl W 4s			On containment dike.	Private aid.
21223.1	MASONVILLE DIKE WARNING LIGHT B	39-15-09.861N 076-34-57.493W	Fl W 4s			On containment dike.	Private aid.
21223.2	MASONVILLE DIKE WARNING LIGHT C	39-15-13.517N 076-35-06.627W	Fl W 4s			On containment dike.	Private aid.
21223.3	MASONVILLE DIKE WARNING LIGHT D	39-15-13.620N 076-35-19.291W	Fl W 4s			On containment dike.	Private aid.
21223.4	MASONVILLE DIKE WARNING LIGHT E	39-15-13.447N 076-35-31.879W	Fl 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	Fl 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	Fl G 2.5s		5	Green.	
21245	- *Lighted Buoy 2W*	39-15-25.583N 076-35-43.662W	Fl R 2.5s		4	Red.	Replaced by nun when endangered by ice.
21250	- *Lighted Buoy 4W*	39-15-30.536N 076-35-46.749W	Fl R 4s		5	Red.	Replaced by nun when endangered by ice.
21255	- *Lighted Buoy 6*	39-15-34.982N 076-35-46.469W	Fl 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.
	Ferry Bar Channel						
	Buoys located 75 feet outside channel limits.						
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	Fl 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	- Daybeacon 8	39-15-20.598N 076-36-06.978W				TR on pile.	
21285	- Daybeacon 9	39-15-18.017N 076-36-13.498W				SG on pile.	
21290	- Daybeacon 10	39-15-20.049N 076-36-23.321W				TR on pile.	
21295	- Daybeacon 12	39-15-20.109N 076-36-37.004W				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						
	BALTIMORE HARBOR (Chart 12281)						
	Ferry Bar Channel						
	Buoys located 75 feet outside channel limits.						
21300	- LIGHT 13	39-15-18.780N 076-36-40.128W	Q G	15	4	SG on pile.	
21305	- Daybeacon 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	Fl 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	Fl Y 4s			NY on dolphin.	Private aid.
21360	- *Channel Junction Lighted Buoy NH*	39-16-12.778N 076-34-34.175W	Fl (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	Fl 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.	
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.	

(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)						
	North Channel						
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	Fl R 2.5s	15	4	TR on pile.	
	Kiptopeke Beach						
21420	- BREAKWATER SOUTH LIGHT A	37-09-40.508N 075-59-18.753W	Fl Y 4s	14		NY on black skeleton tower.	Private aid.
21425	- *Breakwater Lighted Warning Buoy*	37-09-55.000N 075-59-40.000W	Fl 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	Fl 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	Fl R 2.5s	18	4	TR on pile.	
21435	OLD PLANTATION FLATS WARNING LIGHT A	37-13-43.236N 076-02-48.107W	Fl 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	- *Lighted Buoy 1CC*	37-13-55.990N 076-03-04.913W	Fl G 2.5s		4	Green.	
21455	- *Lighted Buoy 2*	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.
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	Fl R 4s	15	4	TR on pile.	
21475	- APPROACH LIGHT C	37-15-23.238N 076-01-56.934W	Fl 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.	

(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						
21500	- LIGHT 11	37-15-58.740N 076-01-26.922W	Fl G 2.5s	15	4	SG on pile.	
21510	Mud Creek Channel Daybeacon 1	37-15-51.480N 076-01-00.342W				SG on pile.	
21515	Mud Creek Channel Daybeacon 2	37-15-51.342N 076-00-58.908W				TR on pile.	
	CAPE CHARLES TO WOLF TRAP (Chart 12224)						
21530	Cherrystone 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl G 4s	15	4	SG on pile.	
21585	- LIGHT 2	37-23-32.336N 075-59-23.744W	Fl R 4s	15	3	TR on pile.	
21590	- LIGHT 3	37-23-53.544N 075-58-51.678W	Fl G 4s	15	4	SG on pile.	
21595	- Daybeacon 5	37-24-01.278N 075-58-41.070W				SG on pile.	
21600	- LIGHT 6	37-24-11.694N 075-58-32.010W	Fl R 4s	15	3	TR on pile.	
	Hungar Creek						
21605	- *Lighted Wreck Buoy WR2* Marks submerged piles.	37-24-20.785N 075-58-31.961W	Q R		4	Red.	
21610	- Daybeacon 3	37-24-35.292N 075-58-27.012W				SG on pile.	
21615	- *Lighted Wreck Buoy WR5* Marks submerged piles.	37-24-37.241N 075-58-01.906W	Q G		4	Green.	
21620	- *Lighted Wreck Buoy WR7* Marks submerged pile.	37-24-40.472N 075-57-56.524W	Q G		5	Green.	
21625	- *Lighted Wreck Buoy WR9*	37-24-53.092N 075-57-48.522W	Q G		4	Green.	
	Nassawadox Creek						
21630	- Warning Daybeacon A	37-27-50.628N 075-58-20.928W				NW on pile worded DANGER PILE.	
21645	- Warning Daybeacon B	37-28-10.458N 075-57-55.542W				NW on pile worded DANGER 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)						
	Nassawadox Creek						
21661	- Warning Daybeacon C	37-28-13.064N 075-57-45.809W				NW on pile worded DANGER PILE.	
21662	- Warning Daybeacon D	37-28-16.090N 075-57-37.276W				NW on pile worded DANGER PILE.	
21662.1	- Warning Daybeacon E	37-28-18.732N 075-57-35.544W				NW on pile worded DANGER PILE.	
21663	- Warning Daybeacon F	37-28-27.965N 075-57-29.724W				NW on pile worded DANGER PILE.	
21664	- Warning Daybeacon G	37-28-28.935N 075-57-23.654W				NW on pile worded DANGER PILE.	
21665	- Warning Daybeacon H	37-28-27.206N 075-57-01.156W				NW on pile worded DANGER PILE.	
21666	- Warning Daybeacon I	37-28-26.489N 075-56-43.295W				NW on pile worded DANGER PILE.	
21667	- Warning Daybeacon 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	Fl G 4s	15	4	SG on pile.	
21700	- LIGHT 3	37-32-06.726N 075-57-25.182W	Fl G 4s	15	4	SG on pile.	
21705	- Daybeacon 5	37-32-21.641N 075-56-59.393W				SG on pile.	
21710	- Daybeacon 6	37-32-44.226N 075-56-40.836W				TR on pile.	
21715	- Daybeacon 7	37-32-59.527N 075-56-19.534W				SG on pile.	
21720	- LIGHT 9	37-33-04.193N 075-56-06.989W	Fl G 4s	15	4	SG on pile.	
21725	- Daybeacon 10	37-33-18.318N 075-55-44.448W				TR on pile.	
21730	- Daybeacon 10A	37-33-18.426N 075-55-32.682W				TR on pile.	
21735	- Daybeacon 12	37-33-15.726N 075-55-19.692W				TR on pile.	
21740	- Daybeacon 13	37-33-15.294N 075-55-12.096W				SG on pile.	
21745	- Daybeacon 15	37-33-16.164N 075-54-32.226W				SG on pile.	
21750	- Daybeacon 16	37-33-24.144N 075-54-07.722W				TR on pile.	
21755	- Daybeacon 17	37-33-13.290N 075-53-31.440W				SG on pile.	
21760	- Daybeacon 19	37-33-00.000N 075-53-02.844W				SG on pile.	
	Nandua Creek						
21765	- ENTRANCE LIGHT 1N	37-38-07.926N 075-56-27.367W	Fl G 2.5s	15	5	SG on pile.	
21770	- CHANNEL LIGHT 3	37-37-42.728N 075-54-55.952W	Fl G 4s	15	4	SG on pile.	
21774	- Channel Warning Daybeacon A	37-37-30.496N 075-54-45.783W				NW on pile worded DANGER SHOAL.	
21780	- Channel Warning Daybeacon B	37-37-35.356N 075-54-41.881W				NW on pile worded DANGER SHOAL.	
21781	- Channel Daybeacon 6	37-37-38.098N 075-54-41.687W				TR on pile.	
21783	- Channel Warning Daybeacon C	37-37-28.974N 075-54-44.440W				NW on pile worded DANGER SHOAL.	
21783.5	- Channel Warning Daybeacon 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 Daybeacon E	37-37-47.490N 075-54-12.876W				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 (Virginia) - Fifth District						
	WOLF TRAP TO PUNGOTEAGUE CREEK (Chart 12226)						
	Nandua Creek						
21790	- Channel Warning Daybeacon 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 Daybeacon 11	37-37-48.258N 075-53-59.022W				SG on pile.	
21797	- Channel Daybeacon 12	37-37-46.728N 075-53-54.018W				TR on pile.	
21800	- Channel Warning Daybeacon G	37-37-55.492N 075-54-08.685W				NW on pile worded DANGER SHOAL.	
21805	- Channel Daybeacon 13	37-37-42.024N 075-53-44.502W				SG on pile.	
21815	- Channel Daybeacon 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 Daybeacon 22	37-37-25.014N 075-51-50.394W				TR on pile.	
21840	- Channel Daybeacon 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	Fl 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 Daybeacon 2	37-39-57.592N 075-53-25.262W				TR on pile.	
21860	- CHANNEL LIGHT 4	37-40-05.969N 075-53-16.263W	Fl R 4s	15	4	TR on pile.	
21865	- Channel Daybeacon 5	37-40-13.532N 075-53-01.300W				SG on pile.	
21870	- Channel Daybeacon 6	37-40-22.464N 075-52-28.983W				TR on pile.	
21875	- Channel Daybeacon 8	37-40-26.900N 075-51-58.677W				TR on pile.	
21880	- Channel Daybeacon 9	37-40-20.863N 075-51-18.566W				SG on pile.	
21885	- Channel Daybeacon 10	37-40-23.106N 075-50-52.841W				TR on pile.	
21890	- Channel Daybeacon 10A	37-40-23.335N 075-50-41.450W				TR on pile.	
21895	- Channel Daybeacon 11	37-40-27.439N 075-50-46.801W				SG on pile.	
21900	- Channel Daybeacon 12	37-40-18.465N 075-50-16.761W				TR on pile.	
21903	- Channel Daybeacon 12A	37-40-15.738N 075-50-18.755W				TR on pile.	
21905	- CHANNEL LIGHT 13	37-40-10.541N 075-49-56.911W	Fl G 4s	15	4	SG on multi-pile structure.	
21910	- Channel Daybeacon 14	37-40-02.994N 075-49-49.851W				TR on pile.	
21915	- Channel Daybeacon 15	37-39-57.348N 075-49-43.351W				SG on pile.	
21920	- Channel Daybeacon 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	Fl G 4s	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 (Virginia) - Fifth District						
	POCOMOKE AND TANGIER SOUNDS (Chart 12228)						
	Onancock Creek						
21930	- Channel Daybeacon 2	37-43-21.836N 075-50-58.469W				TR on pile.	
21933	- Channel Daybeacon 2A	37-43-17.220N 075-50-50.560W				TR on pile.	
21940	- Channel Daybeacon 4	37-43-17.403N 075-50-32.266W				TR on pile.	
21945	- Channel Daybeacon 5	37-43-20.488N 075-50-30.822W				SG on pile.	
21950	- Channel Daybeacon 7	37-43-10.995N 075-50-18.656W				SG on pile.	
21955	- CHANNEL LIGHT 9	37-43-10.140N 075-50-12.162W	Fl G 4s	15	4	SG on pile.	
21957	- Channel Daybeacon 9A	37-43-14.068N 075-50-00.418W				SG on pile.	
21960	- Channel Daybeacon 11	37-43-23.409N 075-49-41.306W				SG on pile.	
21965	- Channel Daybeacon 12	37-43-30.649N 075-49-19.038W				TR on pile.	
	Parkers Creek						
21970	- Junction Daybeacon PC	37-43-35.963N 075-48-35.227W				JR on pile.	
21975	- Daybeacon 1P	37-43-30.630N 075-48-30.708W				SG on pile.	
21980	- Daybeacon 2	37-43-26.046N 075-48-30.593W				TR on pile.	
21985	- Daybeacon 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	- Daybeacon 6	37-43-18.061N 075-48-27.535W				TR on multi-pile structure.	
21995	- Daybeacon 7	37-43-14.975N 075-48-32.188W				SG on pile.	
22000	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
22010	- Channel Daybeacon 14	37-43-40.190N 075-48-14.215W				TR on pile.	
22015	- Channel Daybeacon 16	37-43-39.414N 075-48-07.634W				TR on pile.	
22020	- Channel Daybeacon 18	37-43-35.594N 075-48-03.256W				TR on pile.	
22025	- Channel Daybeacon 19	37-43-37.214N 075-48-01.207W				SG on pile.	
22030	- Channel Daybeacon 20	37-43-31.040N 075-47-47.741W				TR on pile.	
22035	- Channel Daybeacon 22	37-43-22.918N 075-47-33.233W				TR on pile.	
22040	- Channel Daybeacon 24	37-43-11.140N 075-47-19.478W				TR on pile.	
22045	- Channel Daybeacon 26	37-43-01.520N 075-46-56.692W				TR on pile.	
22050	- Channel Daybeacon 27	37-42-58.710N 075-46-50.331W				SG on pile.	
22055	- Channel Daybeacon 29	37-42-48.792N 075-46-38.235W				SG on pile.	
22060	- Channel Daybeacon 31	37-42-48.158N 075-46-32.268W				SG on pile.	
22065	- Channel Daybeacon 33	37-42-46.630N 075-46-21.756W				SG on pile.	
22070	- Channel Daybeacon 34	37-42-37.834N 075-46-13.977W				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)						
	Onancock Creek						
22075	- Channel Daybeacon 34A	37-42-45.126N 075-45-51.199W				TR on pile.	
22080	- Channel Daybeacon 35	37-42-45.981N 075-45-45.762W				SG on pile.	
22085	- Channel Daybeacon 36	37-42-42.652N 075-45-41.243W				TR on pile.	
22090	- Channel Daybeacon 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	Fl R 4s	15	4	TR on multi-pile structure.	
22105	- SHOAL LIGHT 3	37-44-55.000N 075-55-31.000W	Fl G 2.5s	15	4	SG on multi-pile structure.	
22110	- LIGHT 5	37-45-55.375N 075-52-31.462W	Fl G 4s	15	4	SG on multi-pile structure.	
22115	WATTS ISLAND ROCKS WARNING LIGHT	37-46-46.275N 075-53-43.266W	Fl 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	Fl R 4s	15	3	TR on pile.	
22135	- Daybeacon 3	37-45-25.961N 075-48-01.631W				SG on pile.	
22145	- Daybeacon 5	37-45-40.144N 075-47-01.685W				SG on pile.	
22150	- Daybeacon 6	37-45-36.525N 075-46-41.318W				TR on pile.	
22155	- Daybeacon 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	- Daybeacon 12	37-44-58.560N 075-46-16.884W				TR on pile.	
22175	- South Basin Daybeacon 1	37-44-55.977N 075-46-16.565W				SG on pile.	
22180	- South Basin Daybeacon 2	37-44-56.338N 075-46-19.367W				TR on pile.	
	Pocomoke Sound						
22185	- LIGHT 6	37-47-48.985N 075-50-19.023W	Fl R 4s	18	4	TR on multi-pile structure.	
	Deep Creek						
22190	- ENTRANCE LIGHT 1D	37-48-47.152N 075-48-25.542W	Fl G 4s	15	4	SG on multi-pile structure.	
22195	- CHANNEL LIGHT 3	37-49-09.624N 075-47-20.586W	Fl G 6s	15	4	SG on pile.	
22200	- CHANNEL LIGHT 4	37-49-18.834N 075-46-17.705W	Fl R 4s	15	4	TR on pile.	
22205	- CHANNEL LIGHT 6	37-49-06.640N 075-45-39.056W	Fl R 2.5s	15	4	TR on pile.	
22210	- CHANNEL LIGHT 7	37-48-26.885N 075-45-46.152W	Fl 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	Fl G 6s	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						
	Deep Creek						
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	Fl 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	Fl G 2.5s	15	4	SG on multi-pile structure.	
22255	GUILFORD FLATS JUNCTION LIGHT GF	37-50-57.138N 075-46-37.572W	Fl (2+1)R 6s	18	4	JR on pile.	
	Hunting Creek						
22260	- LIGHT 2	37-49-29.063N 075-43-54.008W	Fl R 4s	15	4	TR on pile.	
22265	- Daybeacon 3	37-49-19.342N 075-43-50.766W				SG on pile.	
22270	- Daybeacon 5	37-48-27.687N 075-43-51.134W				SG on pile.	
22275	- Daybeacon 6	37-48-16.062N 075-43-42.486W				TR on pile.	
22280	- Daybeacon 7	37-47-48.187N 075-43-05.553W				SG on pile.	
22285	- Daybeacon 9	37-47-43.695N 075-42-54.398W				SG on pile.	
22290	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
22310	- Daybeacon 4	37-51-22.437N 075-42-11.517W				TR on pile.	
22315	- LIGHT 6	37-50-58.022N 075-41-12.796W	Fl R 4s	15	4	TR on pile.	
22320	- Daybeacon 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.	
	Pocomoke Sound						
22365	- SHOAL LIGHT 8	37-52-27.564N 075-49-24.222W	Fl R 4s	15	4	TR on multi-pile structure.	
22370	- SHOAL LIGHT 9	37-53-48.091N 075-48-39.820W	Fl G 2.5s	15	4	SG on multi-pile structure.	
22375	- LIGHT 10	37-54-30.129N 075-46-15.170W	Fl R 2.5s	15	5	TR on multi-pile structure.	
22380	Watkins Point State Boundry Line Daybeacon	37-54-40.450N 075-54-58.062W				Daybeacon with orange borders, upper board worded RANGE, lower boards MD/VA LINE.	Private aid.
22385	- State Boundary Line Daybeacon BB	37-54-41.831N 075-51-21.457W				NW on pile worded MD/VA LINE.	Private aid.
22390	- State Boundary Line Daybeacon CC	37-54-43.252N 075-49-24.255W				NW on pile worded MD/VA LINE.	Private aid.
22395	- State Boundry Line Daybeacon A	37-54-43.452N 075-48-03.753W				NW on pile worded MD/VA LINE.	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						
	POCOMOKE AND TANGIER SOUNDS (Chart 12228)						
	Pocomoke Sound						
22400	Pocomoke Sound State Boundary Line Daybeacon B	37-55-18.952N 075-47-16.452W				NW on pile worded MD/VA LINE.	Private aid.
22405	- State Boundary Line Daybeacon C	37-55-30.600N 075-56-54.840W				NW on pile worded MD/VA LINE.	Private aid.
22410	- State Boundary Line Daybeacon 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 Daybeacon F	37-56-48.650N 075-44-15.348W				NW on pile worded MD/VA LINE.	Private aid.
22425	- State Boundary Line Daybeacon G	37-56-58.850N 075-43-31.747W				NW on pile worded MD/VA LINE.	Private aid.
22430	- State Boundary Line Daybeacon H	37-57-16.249N 075-42-17.246W				NW on pile worded MD/VA LINE.	Private aid.
22435	- State Boundary Line Daybeacon J	37-57-19.448N 075-41-29.745W				NW on pile worded MD/VA LINE.	Private aid.
22440	- State Boundary Line Daybeacon K	37-56-59.448N 075-40-02.743W				NW on pile worded MD/VA LINE.	Private aid.
22445	- State Boundary Line Daybeacon L	37-56-42.448N 075-39-22.242W				NW on pile worded MD/VA LINE.	Private aid.
22450	- State Boundary Line Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
22460	- Daybeacon 2	37-55-19.794N 075-44-03.855W				TR on pile.	
22465	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
22475	- *Lighted Wreck Buoy WR6*	37-55-10.456N 075-43-48.923W	Q R		4	Red.	Removed when endangered by ice.
22480	- Daybeacon 8	37-55-09.732N 075-43-47.147W				TR on pile.	
22485	- Daybeacon 10	37-55-05.773N 075-43-43.440W				TR on pile.	
22490	- Daybeacon 12	37-55-05.892N 075-43-39.261W				TR on pile.	
	Pocomoke Sound						
22495	- Daybeacon 11	37-56-05.451N 075-44-25.949W				SG on pile.	
22500	- LIGHT 12	37-56-18.878N 075-43-39.900W	Fl R 4s	15	4	TR on multi-pile structure.	
	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	Fl 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.

(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						
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	Fl 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	Fl R 4s	15	4	TR on pile.	
22595	- Channel Daybeacon 22	37-57-46.004N 075-39-20.886W				TR on pile.	
22600	- CHANNEL LIGHT 23	37-57-52.895N 075-39-03.186W	Fl 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	Fl R 2.5s	15	3	TR on pile.	
22610	- Daybeacon 3	38-08-40.966N 075-26-28.297W				SG on pile.	
22615	Shad Landing Park Junction Daybeacon SL	38-08-34.099N 075-26-28.652W				JR on pile.	
22620	- Daybeacon 4	38-09-03.158N 075-26-16.356W				TR on pile.	
22625	- LIGHT 6	38-08-58.352N 075-26-05.490W	Fl 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	- Daybeacon 9	38-09-30.932N 075-25-27.578W				SG on pile.	
22640	- LIGHT 10	38-09-29.620N 075-25-23.041W	Fl R 2.5s	15	4	TR on pile.	
22645	- LIGHT 11	38-09-47.301N 075-25-09.638W	Fl G 4s	15	3	SG on pile.	
22650	- LIGHT 12	38-10-00.713N 075-24-48.035W	Fl R 4s	15	3	TR on pile.	
22655	- Daybeacon 13	38-10-12.105N 075-24-42.476W				SG on pile.	
22660	- LIGHT 14	38-10-17.853N 075-24-35.031W	Fl 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	Fl 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						
	POCOMOKE AND TANGIER SOUNDS (Chart 12228)						
	Pocomoke Sound						
	Broad Creek						
22670	- Channel Daybeacon 4	37-55-11.050N 075-50-54.227W				TR on pile.	
22675	- Channel Daybeacon 6	37-55-20.878N 075-51-02.711W				TR on pile.	
22680	- CHANNEL LIGHT 8	37-55-29.878N 075-51-07.799W	Fl R 4s	15	3	TR on pile.	
22685	- CHANNEL LIGHT 9	37-55-52.528N 075-51-09.821W	Fl G 4s	15	3	SG on pile.	
22690	- Channel Daybeacon 11	37-55-58.014N 075-51-16.363W				SG on pile.	
22695	- CHANNEL LIGHT 12	37-56-05.044N 075-51-25.187W	Fl R 2.5s	15	3	TR on pile.	
22700	- Channel Daybeacon 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	Fl 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	Fl G 2.5s	15	4	SG on pile.	
22730	- LIGHT 3	37-49-57.043N 075-59-54.222W	Fl G 4s	15	4	SG on pile.	
22735	- LIGHT 4	37-49-55.275N 075-59-53.206W	Fl R 4s	15	4	TR on pile.	
	Tangier Island East Channel						
22740	- LIGHT 1E	37-50-23.984N 075-58-15.941W	Fl G 2.5s	15	4	SG on pile.	
22745	- Daybeacon 2	37-50-19.291N 075-58-26.521W				TR on pile.	
22750	- Daybeacon 3	37-50-15.511N 075-58-29.744W				SG on pile.	
22755	- Daybeacon 4	37-50-13.447N 075-58-37.152W				TR on pile.	
22760	- LIGHT 5	37-50-05.230N 075-58-47.752W	Fl G 4s	15	4	SG on pile.	
22765	- Daybeacon 6	37-50-02.521N 075-58-55.146W				TR on pile.	
22770	- LIGHT 7	37-49-58.023N 075-59-00.538W	Fl G 4s	15	4	SG on pile.	
22775	- Daybeacon 8	37-49-53.251N 075-59-10.868W				TR on pile.	
22780	- Daybeacon 9	37-49-45.473N 075-59-21.163W				SG on pile.	
22785	- Daybeacon 10	37-49-46.139N 075-59-22.276W				TR on pile.	
22790	- Daybeacon 12	37-49-46.327N 075-59-27.581W				TR on pile.	
22795	- Daybeacon 14	37-49-49.878N 075-59-37.809W				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)						
	Tangier Sound						
22800	- *Lighted Buoy 5*	37-51-05.813N 075-56-57.027W	Fl G 6s		4	Green.	Replaced by can when endangered by ice.
22805	- *Lighted Buoy 6*	37-54-25.450N 075-56-25.264W	Fl 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	Fl 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	Fl R 4s	19	4	TR on pile.	
22835	- Daybeacon 5	37-58-01.956N 075-52-58.790W				SG on pile.	
22837	- Warning Daybeacon 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	- Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
22855	- Daybeacon 9	37-58-21.949N 075-52-04.732W				SG on pile.	
	Jenkins Creek						
22860	- Daybeacon 1	37-57-24.165N 075-51-45.145W				SG on pile.	Private aid.
22865	- Daybeacon 3	37-57-31.719N 075-51-33.727W				SG on pile.	Private aid.
22870	- Daybeacon 4	37-57-31.351N 075-51-20.671W				TR on pile.	Private aid.
22875	- Daybeacon 6	37-57-38.897N 075-51-09.507W				TR on pile.	Private aid.
22880	- Daybeacon 7	37-57-45.405N 075-51-05.478W				SG on pile.	Private aid.
22885	- Daybeacon 9	37-57-50.616N 075-50-53.793W				SG on pile.	Private aid.
	Little Annemessex River						
22890	- LIGHT 10	37-58-20.316N 075-52-00.903W	Fl R 4s	18	3	TR on pile.	
22895	- LIGHT 11	37-58-32.160N 075-51-57.915W	Fl G 2.5s	15	3	SG on pile.	
22900	- Daybeacon 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	Fl (2+1)R 6s	15	3	JR on pile.	
22915	- LIGHT 13	37-59-24.645N 075-51-40.947W	Fl G 4s	15	4	SG on pile.	
22920	Brick Kiln Channel Daybeacon 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	Fl G 4s	15	3	SG on pile.	
22930	- Daybeacon 14	37-59-37.528N 075-51-27.779W				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						
	Little Annemessex River						
22935	- LIGHT 16	37-59-49.776N 075-51-17.550W	Fl R 4s	16	3	TR on pile.	
22940	- LIGHT 18	38-00-07.712N 075-51-09.725W	Fl R 6s	15	3	TR on pile.	
	Ward Creek						
22945	- Daybeacon 1	38-00-40.245N 075-51-43.883W				SG on pile.	Private aid.
22950	- Daybeacon 2	38-00-41.407N 075-51-44.858W				TR on pile.	Private aid.
22955	- Daybeacon 3	38-00-45.446N 075-51-53.203W				SG on pile.	Private aid.
22960	- Daybeacon 4	38-00-50.372N 075-52-00.962W				TR on pile.	Private aid.
22965	- Daybeacon 5	38-00-54.613N 075-52-09.654W				SG on pile.	Private aid.
22970	- Daybeacon 6	38-00-55.404N 075-52-09.458W				TR on pile.	Private aid.
22985	- Warning Daybeacon 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	- Daybeacon 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	Fl G 2.5s	15	5	SG on pile.	
23015	- Channel Warning Daybeacon A	37-58-23.609N 075-58-45.707W				NW on pile worded DANGER.	
23020	- Channel Warning Daybeacon 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	Fl G 4s	15	3	SG on pile.	
23030	- Channel Daybeacon 4	37-58-07.754N 075-59-16.239W				TR on pile.	
23035	- Channel Daybeacon 8	37-58-03.926N 075-59-29.553W				TR on pile.	
23037	- Channel Daybeacon 9	37-58-02.254N 075-59-31.781W				SG on pile.	
23038	- Channel Daybeacon 10	37-58-03.839N 075-59-35.354W				TR on pile.	
23043	- Channel Daybeacon 12	37-58-06.671N 075-59-46.788W				TR on pile.	
23050	- Channel Daybeacon 14	37-58-09.114N 075-59-51.557W				TR on pile.	
23055	- Channel Daybeacon 15	37-58-17.342N 076-00-01.275W				SG on pile.	
23060	- Channel Daybeacon 16	37-58-26.414N 076-00-07.698W				TR on pile.	
23065	- Channel Daybeacon 17	37-58-34.160N 076-00-12.471W				SG on pile.	
23070	- Channel Daybeacon 19	37-58-38.642N 076-00-16.449W				SG on pile.	
23075	- Channel Daybeacon 20	37-58-46.001N 076-00-25.668W				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						
23077	- Channel Daybeacon 20A	37-58-55.596N 076-00-32.076W				TR on pile.	
23080	- Channel Daybeacon 21	37-59-06.240N 076-00-37.493W				SG on pile.	
23085	- CHANNEL LIGHT 23	37-59-11.532N 076-00-37.501W	Fl G 4s	15	3	SG on pile.	
23090	- Channel Daybeacon 25	37-59-17.673N 076-00-35.531W				SG on pile.	
23095	- Channel Daybeacon 27	37-59-22.445N 076-00-37.155W				SG on pile.	
23100	- Channel Daybeacon 29	37-59-28.292N 076-00-42.610W				SG on pile.	
23105	- CHANNEL LIGHT 31	37-59-31.600N 076-00-50.347W	Fl G 2.5s	15	3	SG on pile.	
23110	- Channel Daybeacon 33	37-59-37.458N 076-01-03.656W				SG on pile.	
23115	- CHANNEL LIGHT 35	37-59-48.318N 076-01-17.236W	Fl G 4s	15	4	SG on pile.	
23120	- CHANNEL LIGHT 37	37-59-49.178N 076-01-34.176W	Fl G 2.5s	15	4	SG on pile.	
	Tyler Creek						
23125	- Channel Daybeacon 1	37-59-26.788N 076-01-03.174W				SG on pile.	
23130	- CHANNEL LIGHT 3	37-59-20.859N 076-01-07.920W	Fl G 4s	15	4	SG on pile.	
23135	- Channel Daybeacon 5	37-59-12.783N 076-01-09.216W				SG on pile.	
23140	- Channel Daybeacon 7	37-59-03.501N 076-01-09.378W				SG on pile.	
23145	- Channel Daybeacon 9	37-58-54.151N 076-01-09.335W				SG on pile.	
23150	- CHANNEL LIGHT 11	37-58-36.459N 076-01-10.595W	Fl G 6s	15	3	SG on pile.	
23155	Tylerton Harbor Daybeacon 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 Daybeacon 14	37-58-17.961N 076-01-23.544W				TR on pile.	
23170	- Channel Daybeacon 15	37-58-12.667N 076-01-24.394W				SG on pile.	
	Sheep Pen Gut						
23175	- Warning Daybeacon A	37-58-16.633N 076-03-34.979W				NW on pile worded DANGER SHOAL.	
23180	- Warning Daybeacon B	37-58-31.879N 076-03-00.647W				NW on pile worded DANGER SHOAL.	
23185	- Warning Daybeacon 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.	
23195	Smith Island West Side Warning Daybeacon	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	Fl 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	- Daybeacon 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.

(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						
23215	- Daybeacon 3A	38-00-05.480N 076-02-59.374W				SG on pile.	
23220	- LIGHT 4	38-00-05.286N 076-02-54.192W	Fl R 4s	15	3	TR on pile.	
23225	- Daybeacon 6	38-00-13.088N 076-02-34.140W				TR on pile.	
23230	- Daybeacon 8	38-00-14.625N 076-02-26.478W				TR on pile.	
23235	- LIGHT 9	38-00-18.170N 076-02-21.411W	Fl G 2.5s	15	4	SG on pile.	
23240	- Daybeacon 10	38-00-15.849N 076-02-20.784W				TR on pile.	
23245	- Daybeacon 12	38-00-13.605N 076-02-18.918W				TR on pile.	
23250	- Daybeacon 13	38-00-14.835N 076-02-17.939W				SG on pile.	
23255	- Daybeacon 14	38-00-06.387N 076-02-15.570W				TR on pile.	
23260	- LIGHT 15	37-59-54.473N 076-02-07.674W	Fl G 4s	15	4	SG on pile.	
23265	- Daybeacon 16	37-59-48.525N 076-02-01.144W				TR on pile.	
	Tangier Sound						
23270	- *Lighted Buoy 8*	37-57-55.447N 075-55-46.761W	Fl R 2.5s		4	Red.	
23275	- *Lighted Buoy 9*	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	Fl G 2.5s	18	4	SG on pile.	
23285	- Daybeacon 2	38-02-41.288N 075-51-26.485W				TR on pile.	
23290	- Daybeacon 4	38-03-19.821N 075-49-32.088W				TR on pile.	
23295	- Daybeacon 5	38-03-18.547N 075-48-54.277W				SG on pile.	
23300	- LIGHT 6	38-03-22.094N 075-48-16.441W	Fl R 4s	15	4	TR on pile.	
	Jones Creek- Big Annemessex River						
23305	Jones Creek Daybeacon 1	38-02-06.402N 075-50-24.286W					Private aid.
23310	Jones Creek Daybeacon 3	38-02-11.413N 075-50-13.615W					Private aid.
23315	Jones Creek Daybeacon 4	38-02-10.008N 075-50-02.995W					Private aid.
23320	Jones Creek Daybeacon 5	38-02-03.134N 075-49-55.902W					Private aid.
23325	Jones Creek Daybeacon 7	38-01-59.652N 075-49-39.544W					Private aid.
23330	Jones Creek Daybeacon 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.
23340	Jones Creek Daybeacon 12	38-01-43.959N 075-49-26.606W					Private aid.
23345	Jones Creek Daybeacon 14	38-01-39.822N 075-49-17.917W					Private aid.
23350	Jones Creek Daybeacon 15	38-01-34.898N 075-49-21.223W					Private aid.
23355	Jones Creek Daybeacon 16	38-01-26.908N 075-49-15.644W					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						
	Daugherty Creek						
23360	- CHANNEL LIGHT 1	38-02-14.804N 075-50-33.469W	Fl G 4s	19	4	SG on pile.	
23365	- Channel Daybeacon 3	38-01-50.902N 075-50-35.957W				SG on pile.	
23370	- *Channel Lighted Wreck Buoy WR5*	38-01-32.284N 075-50-24.136W	Q G		4	Green.	
	Manokin River						
23375	- *Junction Lighted Buoy MR*	38-02-14.294N 075-55-26.259W	Fl (2+1)R 6s		4	Red and green bands.	
23380	- LIGHT 2MR	38-04-11.126N 075-53-20.176W	Fl 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	- *Entrance Lighted Buoy 1*	38-05-40.442N 075-52-19.116W	Fl G 2.5s		4	Green.	
23400	- Daybeacon 2	38-05-33.471N 075-52-01.734W				TR on pile.	
23405	- Daybeacon 4	38-05-26.935N 075-51-45.704W				TR on pile.	
23410	- *Lighted Wreck Buoy WR6* 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	Fl G 2.5s	15	4	SG on pile.	
23420	- Channel Daybeacon 6	38-07-50.150N 075-50-28.497W				TR on pile.	
23425	- Channel Daybeacon 8	38-08-12.070N 075-48-47.424W				TR on pile.	
23430	- Channel Daybeacon 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	Fl G 4s	15	4	SG on pile.	
23440	- Daybeacon 2	38-08-47.142N 075-49-12.948W				TR on pile.	
23445	- Daybeacon 3	38-08-49.992N 075-49-07.170W				SG on pile.	
23450	- Daybeacon 5	38-09-04.206N 075-48-50.962W				SG on pile.	
23455	- Daybeacon 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	Fl 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.	
23475	SOLOMONS LUMP LIGHT	38-02-53.021N 076-00-54.061W	Fl 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	- *Lighted Buoy 10*	38-03-06.944N 075-56-49.760W	Fl R 2.5s		4	Red.	
23490	- *Lighted Buoy 12*	38-06-19.444N 075-58-19.763W	Fl R 4s		4	Red.	

(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						
	Lower Thorofare						
23495	- CHANNEL LIGHT 2LT	38-07-21.821N 075-57-18.951W	Fl 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	Fl 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	Fl 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	Fl G 2.5s	15	4	SG on pile.	
23565	- CHANNEL LIGHT 4	38-10-11.872N 075-56-59.778W	Fl 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	- *Lighted Buoy 16*	38-11-18.643N 075-58-25.263W	Fl R 6s		5	Red.	
23590	SHARKFIN SHOAL LIGHT	38-12-07.644N 075-59-12.042W	Fl 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	- *Approach Lighted Buoy 1*	38-12-17.144N 076-09-20.285W	Fl G 4s		5	Green.	Replaced by can when endangered by ice.
23605	OKAHANIKAN POINT LIGHT	38-11-41.739N 076-05-34.782W	Fl 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	Fl 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	Fl 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.	
23630	- *Channel Lighted Buoy 7A*	38-12-09.100N 076-01-34.306W	Fl G 2.5s		4	Green.	
23640	- CHANNEL LIGHT 8	38-12-18.162N 076-00-53.790W	Fl R 2.5s	16	4	TR on multipile structure.	
23643	- CHANNEL LIGHT 10	38-12-47.086N 076-00-18.000W	Fl 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	Fl R 2.5s		4	Red.	

(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						
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	Fl 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	Fl 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	Fl 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 Daybeacon 4	38-11-56.569N 075-52-59.688W				TR on pile.	Private aid.
23720	- Channel Daybeacon 5	38-11-41.341N 075-52-56.555W				SG on pile.	Private aid.
23725	- Channel Daybeacon 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	Fl 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	Fl R 2.5s	15	4	TR on pile.	
23767	WICOMICO RIVER CHANNEL LIGHT 14	38-14-00.521N 075-52-10.321W	Fl 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	Fl G 4s	15	4	SG on pile.	
23780	WICOMICO RIVER CHANNEL LIGHT 16	38-14-31.856N 075-51-00.152W	Fl R 4s	19	4	TR on pile.	
23785	WICOMICO RIVER CHANNEL LIGHT 17	38-15-09.820N 075-50-48.702W	Fl G 4s	15	4	SG on pile.	
23790	WICOMICO RIVER CHANNEL LIGHT 18	38-15-15.900N 075-50-31.853W	Fl 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 Daybeacon 3	38-14-57.170N 075-49-51.588W				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)						
23805	Wicomico River Channel Daybeacon 19	38-15-23.084N 075-50-21.589W				SG on pile.	
23810	Wicomico River Channel Daybeacon 21	38-15-28.660N 075-49-40.744W				SG on pile.	
23815	Wicomico River Channel Daybeacon 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	Fl G 4s	15	4	SG on pile.	
23825	Wicomico River Channel Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
23835	WICOMICO RIVER CHANNEL LIGHT 26	38-15-13.691N 075-48-11.859W	Fl R 4s	19	4	TR on pile.	
23840	WICOMICO RIVER CHANNEL LIGHT 27	38-16-00.177N 075-47-45.659W	Fl G 2.5s	15	3	SG on pile.	
23845	WICOMICO RIVER CHANNEL LIGHT 28	38-16-06.398N 075-46-37.577W	Fl R 6s	15	4	TR on pile.	
23850	WICOMICO RIVER CHANNEL LIGHT 29	38-17-12.841N 075-46-06.189W	Fl G 4s	15	4	SG on pile.	
	Wicomico Creek						
23865	- Daybeacon 2	38-17-12.984N 075-45-48.496W				TR on pile.	
23870	- Daybeacon 3	38-17-14.134N 075-45-41.154W				SG on pile.	
	Wicomico River (Honga, Nanticoke and Fishing Bay)						
23875	Wicomico River Channel Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
23885	Wicomico River Channel Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
23895	WICOMICO RIVER CHANNEL LIGHT 37	38-19-21.710N 075-44-10.332W	Fl G 4s	15	4	SG on pile.	
23900	WICOMICO RIVER CHANNEL LIGHT 38	38-19-48.098N 075-44-06.840W	Fl R 4s	15	3	TR on pile.	
23905	WICOMICO RIVER CHANNEL LIGHT 39	38-20-24.897N 075-42-45.986W	Fl G 4s	15	4	SG on pile.	
23910	Wicomico River Channel Daybeacon 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	Fl G 2.5s	15	4	SG on multi-pile structure.	
23920	WICOMICO RIVER CHANNEL LIGHT 45	38-20-22.623N 075-40-11.692W	Fl G 4s	15	4	SG on pile.	
23925	Wicomico River Channel Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
23935	WICOMICO RIVER CHANNEL LIGHT 49	38-20-34.565N 075-38-48.728W	Fl G 4s	19	4	SG on pile.	
23940	Wicomico River Channel Daybeacon 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	Fl G 2.5s	18	4	SG on pile.	
23950	WICOMICO RIVER CHANNEL LIGHT 53	38-20-29.737N 075-38-07.476W	Fl G 4s	15	4	SG on pile.	
23955	WICOMICO RIVER CHANNEL LIGHT 55	38-20-49.550N 075-37-52.179W	Fl G 6s	15	4	SG on pile.	
23960	WICOMICO RIVER CHANNEL LIGHT 57	38-21-00.006N 075-37-17.388W	Fl G 2.5s	15	4	SG on pile.	
	Nanticoke River						
23965	- ENTRANCE LIGHT 1N	38-13-04.489N 075-56-33.653W	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
	CHESAPEAKE BAY (Maryland) - Fifth District						
	HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)						
	Nanticoke River						
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	Fl 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 Daybeacon	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	Fl G 4s	15	4	SG on pile.	
23995	NANTICOKE CUT LIGHT 4	38-16-12.135N 075-54-48.889W	Fl R 4s	15	3	TR on pile.	
24000	- JUNCTION LIGHT B	38-17-05.962N 075-55-15.247W	Fl (2+1)R 6s	15	4	JR on pile.	
24005	- CHANNEL LIGHT 7	38-17-41.178N 075-55-54.614W	Fl 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	Fl G 4s	15	4	SG on pile.	
24025	- CHANNEL LIGHT 9A	38-19-25.435N 075-54-39.915W	Fl 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	Fl G 6s	15	4	SG on pile.	
24050	- Daybeacon 2	38-18-40.778N 075-53-36.840W				TR on pile.	
24055	- Daybeacon 3	38-18-41.596N 075-53-36.414W				SG on pile.	
24060	- LIGHT 5	38-18-39.404N 075-53-29.059W	Fl G 4s	15	4	SG on multi-pile structure.	
	Nanticoke River						
24065	- CHANNEL LIGHT 11	38-20-29.879N 075-53-21.221W	Fl 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	Fl R 4s	15	4	TR on pile.	
24080	- CHANNEL LIGHT 15	38-22-47.817N 075-51-58.744W	Fl 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.	
24095	- CHANNEL LIGHT 18	38-23-12.350N 075-50-15.691W	Fl R 4s	15	4	TR on pile.	
24100	- CHANNEL LIGHT 20	38-24-12.267N 075-50-57.063W	Fl R 4s	15	4	TR on multi-pile structure.	
24105	- CHANNEL LIGHT 22	38-25-18.037N 075-50-36.942W	Fl R 4s	15	4	TR on pile.	
24110	- CHANNEL LIGHT 23	38-25-27.303N 075-49-40.627W	Fl G 4s	15	4	SG on pile.	
24115	- CHANNEL LIGHT 25	38-26-13.503N 075-49-24.080W	Fl G 2.5s	15	4	SG on pile.	
24120	- CHANNEL LIGHT 26	38-26-42.073N 075-50-04.160W	Fl 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
	CHESAPEAKE BAY (Maryland) - Fifth District						
	HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)						
	Nanticoke River						
24125	- CHANNEL LIGHT 28	38-27-26.322N 075-49-54.632W	Fl R 4s	15	4	TR on pile.	
24130	- CHANNEL LIGHT 30	38-27-50.973N 075-48-51.636W	Fl R 4s	15	4	TR on pile.	
24135	- Channel Daybeacon 31	38-28-09.571N 075-49-04.981W				SG on pile.	
24140	- CHANNEL LIGHT 32	38-28-42.345N 075-49-22.671W	Fl R 4s	15	4	TR on pile.	
24145	- CHANNEL LIGHT 34	38-29-27.135N 075-47-43.645W	Fl R 4s	15	4	TR on pile.	
24150	- CHANNEL LIGHT 35	38-30-13.371N 075-46-51.053W	Fl G 4s	15	4	SG on pile.	
24155	- CHANNEL LIGHT 36	38-30-31.776N 075-45-34.829W	Fl R 4s	15	4	TR on pile.	
24160	- CHANNEL LIGHT 38	38-31-37.286N 075-45-12.057W	Fl R 4s	15	4	TR on multi-pile structure.	
24165	- CHANNEL LIGHT 39	38-32-18.588N 075-44-39.896W	Fl G 4s	15	4	SG on pile.	
24170	- Channel Daybeacon 41	38-32-19.527N 075-43-54.802W				SG on pile.	
24175	- CHANNEL LIGHT 43	38-33-07.755N 075-42-44.918W	Fl G 4s	15	4	SG on pile.	
24180	- CHANNEL LIGHT 45	38-33-39.878N 075-42-16.549W	Fl 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	Fl R 4s	15	4	TR on pile.	
24190	- CHANNEL LIGHT 48	38-33-38.649N 075-41-16.238W	Fl R 4s	15	4	TR on pile.	
24195	- CHANNEL LIGHT 50	38-33-53.016N 075-40-57.498W	Fl R 4s	16	4	TR on pile.	
	Broad Creek						
24200	- Daybeacon 2	38-34-07.376N 075-40-26.788W				TR on pile.	
24205	- Daybeacon 3	38-34-14.727N 075-39-20.280W				SG on pile.	
24210	- Daybeacon 4	38-34-11.004N 075-38-58.204W				TR on pile.	
24215	- Daybeacon 5	38-34-09.321N 075-38-49.890W				SG on pile.	
24220	- Daybeacon 6	38-34-16.923N 075-38-37.758W				TR on pile.	
24225	- Daybeacon 7	38-34-14.902N 075-38-28.116W				SG on pile.	
24230	- Daybeacon 8	38-34-11.529N 075-38-23.016W				TR on pile.	
24235	- Daybeacon 10	38-34-14.841N 075-38-15.050W				TR on pile.	
24240	- Daybeacon 12	38-34-06.143N 075-37-45.554W				TR on pile.	
24245	- Daybeacon 13	38-34-01.023N 075-37-47.968W				SG on pile.	
24250	- Daybeacon 15	38-33-49.301N 075-37-44.632W				SG on pile.	
24255	- Daybeacon 16	38-33-52.369N 075-37-31.728W				TR on pile.	
	Nanticoke River						
24275	- Channel Daybeacon 51	38-34-13.384N 075-40-36.199W				SG on pile.	
24280	- CHANNEL LIGHT 52	38-34-19.371N 075-40-24.229W	Fl 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
	CHESAPEAKE BAY (Delaware) - Fifth District						
	HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)						
	Nanticoke River						
24285	- Channel Daybeacon 53	38-34-28.782N 075-40-18.696W				SG on pile.	
24290	- CHANNEL LIGHT 54	38-34-37.131N 075-40-09.482W	Fl R 4s	15	4	TR on multi-pile structure.	
24295	- CHANNEL LIGHT 56	38-35-04.972N 075-40-11.069W	Fl R 4s	15	4	TR on pile.	
24300	- CHANNEL LIGHT 57	38-35-18.348N 075-40-10.220W	Fl G 4s	15	4	SG on multi-pile structure.	
24305	- CHANNEL LIGHT 58	38-35-23.968N 075-39-38.982W	Fl R 4s	15	4	TR on multi-pile structure.	
24310	- Channel Daybeacon 59	38-35-50.210N 075-39-32.734W				SG on pile.	
24315	- CHANNEL LIGHT 61	38-36-20.726N 075-39-07.176W	Fl G 4s	15	4	SG on multi-pile structure.	
24320	- CHANNEL LIGHT 62	38-36-27.327N 075-38-41.628W	Fl R 4s	15	4	TR on pile.	
24325	- CHANNEL LIGHT 63	38-36-44.416N 075-38-38.144W	Fl 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	Fl R 4s	15	4	TR on multi-pile structure.	
24340	- Channel Daybeacon 67	38-37-14.630N 075-37-41.951W				SG on pile.	
24345	- CHANNEL LIGHT 68	38-37-25.548N 075-37-24.672W	Fl R 4s	15	4	TR on pile.	
24350	- Channel Daybeacon 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	Fl R 4s	15	4	TR on pile.	
	Tedious Creek						
24380	- LIGHT 1TC	38-14-41.377N 076-02-24.088W	Fl G 4s	15	4	SG on pile.	
24385	- Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
24405	Goose Creek Daybeacon 3	38-16-22.573N 076-02-14.047W				SG on pile.	
24410	- LIGHT 3	38-16-50.496N 076-00-53.098W	Fl 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	- *Lighted Wreck Buoy WR 4A*	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	Fl G 2.5s	15	4	SG on pile.	
24430	- Channel Daybeacon 2	38-18-28.688N 076-02-48.067W				TR on pile.	
24435	- Channel Daybeacon 3	38-18-22.097N 076-03-08.403W				SG on pile.	
24440	- CHANNEL LIGHT 5	38-18-16.014N 076-03-38.130W	Fl G 4s	15	4	SG on pile.	
24445	- Channel Daybeacon 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	Fl G 4s	16	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)						
	Honga River						
24455	HEARNS COVE ENTRANCE LIGHT 2HC	38-15-56.599N 076-07-08.989W	Fl R 4s	15	4	TR on pile.	
24460	Paul Point Shoal Daybeacon 1	38-16-26.985N 076-06-48.771W				SG on pile.	
24465	Hearns Cove Channel Daybeacon 3	38-16-23.725N 076-05-36.409W				SG on pile.	
24470	Hearns Cove Channel Daybeacon 6	38-16-40.180N 076-05-14.862W				TR on pile.	
24475	Hearns Cove Channel Daybeacon 7	38-16-49.871N 076-04-55.960W				SG on multi-pile structure.	
24480	Muddy Hook Cove Channel Daybeacon 2	38-15-41.007N 076-10-07.649W				TR on pile.	
24485	Muddy Hook Cove Channel Daybeacon 3	38-15-34.297N 076-10-37.506W				SG on pile.	
24490	Muddy Hook Cove Channel Daybeacon 4	38-15-35.095N 076-10-37.008W				TR on pile.	
24495	- LIGHT 2	38-16-01.570N 076-09-01.296W	Fl R 4s	15	4	TR on pile.	
24500	- Daybeacon 4	38-16-34.581N 076-09-27.957W				TR on pile.	
24505	- LIGHT 5	38-17-27.759N 076-09-19.604W	Fl G 4s	15	4	SG on pile.	
24510	- Daybeacon 6	38-18-35.998N 076-09-46.772W				TR on pile.	
24515	Middle Island Bridge West Channel Daybeacon 1W	38-17-42.662N 076-12-46.083W				SG on pile.	
24520	Middle Island Bridge East Channel Daybeacon 1E	38-18-01.120N 076-11-59.025W				SG on pile.	
24525	- LIGHT 8	38-18-50.922N 076-12-29.166W	Fl 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	Fl 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	Fl R 2.5s	15	3	TR on multi-pile structure.	
24545	- Daybeacon 10	38-20-14.434N 076-11-50.751W				TR on pile.	
24550	- Warning Daybeacon A	38-21-05.862N 076-13-04.518W				NW on pile worded DANGER SHOAL.	
	Wallace Creek						
24560	- Daybeacon 3	38-22-05.237N 076-12-22.460W				SG on pile.	Private aid.
24562	- Daybeacon 4	38-22-23.059N 076-12-25.772W				TR on pile.	Private aid.
24567	- Daybeacon 6	38-22-43.655N 076-12-30.417W				TR on pile.	Private aid.
24570	- Daybeacon 7	38-22-46.098N 076-12-30.741W				SG on pile.	Private aid.
24575	- Daybeacon 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	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
	CHESAPEAKE BAY (Maryland) - Fifth District						
	HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)						
	Tar Bay						
24585	- Channel Daybeacon 2	38-20-53.272N 076-15-51.244W				TR on pile.	
24590	- Channel Daybeacon 3	38-20-50.466N 076-15-26.567W				SG on pile.	
24595	- Channel Daybeacon 4	38-20-45.053N 076-15-01.083W				TR on pile.	
24600	- Channel Warning Daybeacon B	38-20-42.886N 076-14-36.976W				NW on pile. worded DANGER SHOAL.	
24601	- Warning Daybeacon A	38-20-48.670N 076-14-50.747W				NW on pile worded DANGER SHOAL.	
24605	- Channel Daybeacon 6	38-20-35.910N 076-14-22.922W				TR on pile.	
24610	- Channel Daybeacon 7	38-20-38.589N 076-14-08.976W				SG on multi-pile structure.	
24615	- Channel Daybeacon 8	38-20-46.380N 076-14-01.528W				TR on multi-pile structure.	
24620	Tyler Cove Channel Daybeacon 1	38-20-56.923N 076-13-47.259W				SG on pile.	
24625	Tyler Cove Channel Daybeacon 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 wordrd DANGER.	Private aid.
	CHOPTANK RIVER AND HERRING BAY (Chart 12266)						
	Little Choptank River						
24630	- LIGHT 1	38-33-13.644N 076-19-15.426W	Fl G 2.5s	18	5	SG on multi-pile structure.	
24635	- LIGHT 3	38-31-38.142N 076-17-36.502W	Fl G 4s	15	4	SG on multi-pile structure.	
24640	- LIGHT 5	38-31-19.123N 076-16-27.470W	Fl G 2.5s	15	4	SG on multi-pile structure.	
	Slaughter Creek						
24645	- LIGHT 2SC	38-30-18.124N 076-16-18.876W	Fl R 2.5s	15	4	TR on pile.	
24655	- Daybeacon 3	38-30-13.596N 076-16-15.509W				SG on pile.	
24660	- LIGHT 4	38-30-07.863N 076-16-14.778W	Fl R 4s	15	4	TR on pile.	
24665	- Daybeacon 5	38-30-04.938N 076-16-12.128W				SG on pile	
24670	- Daybeacon 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.	

(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						
24675	- Daybeacon 6B	38-29-52.393N 076-16-27.058W				TR on pile.	
24680	- Warning Daybeacon 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	- Daybeacon 9	38-29-41.157N 076-16-41.820W				SG on pile.	
24690	- Daybeacon 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 Daybeacon 2	38-32-21.138N 076-15-39.686W				TR on pile.	
24700	Brooks Creek Daybeacon 3	38-32-25.512N 076-15-43.118W				SG on pile.	
24705	Brooks Creek Daybeacon 5	38-32-44.580N 076-15-51.728W				SG on pile.	
24710	- Daybeacon 7	38-31-56.814N 076-14-32.874W				SG on pile.	
24715	Hudson Creek Daybeacon 1	38-32-30.336N 076-14-32.324W				SG on pile.	
24720	Hudson Creek Daybeacon 2	38-32-34.805N 076-14-43.240W				TR on pile.	
24725	Hudson Creek Daybeacon 3	38-32-58.896N 076-14-51.230W				SG on pile.	
24730	- LIGHT 9	38-32-07.693N 076-13-56.846W	Fl G 4s	15	4	SG on pile.	
	Madison Bay						
24735	- LIGHT 2	38-31-51.386N 076-13-32.251W	Fl R 4s	15	3	TR on pile.	
24740	- Daybeacon 4	38-30-54.220N 076-13-15.004W				TR on pile.	
24745	- Daybeacon 6	38-30-38.002N 076-13-23.250W				TR on pile.	
	Little Choptank River						
24750	- Daybeacon 11	38-32-33.791N 076-13-35.378W				SG on pile.	
24755	- LIGHT 13	38-33-00.512N 076-13-06.220W	Fl G 2.5s	15	3	SG on pile.	
24760	Fishing Creek Daybeacon 2	38-32-33.598N 076-12-58.117W				TR on pile.	
24765	Fishing Creek Daybeacon 3	38-32-08.100N 076-12-36.570W				SG on pile.	
24770	Fishing Creek Daybeacon 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.	
24780	- *Entrance Lighted Buoy 3*	38-35-04.382N 076-23-01.569W	Fl 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.	

(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						
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	Fl 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	Fl 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	Fl R 4s		4	Red.	Replaced by nun when endangered by ice.
24840	Cook Point Cove Daybeacon 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	Fl G 2.5s		4	Green.	Replaced by can when endangered by ice.
24915	- LIGHT	38-39-20.720N 076-11-04.046W	Fl 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	Fl G 4s	15	4	SG on pile.	
24925	Island Creek Daybeacon 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	Fl R 2.5s		4	Red.	Replaced by nun when endangered by ice.
24935	- CHANNEL LIGHT 16	38-38-00.587N 076-09-37.571W	Fl 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	Fl 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	Fl G 4s	21	4	SG on black cylindrical structure.	
24960	La Trappe Creek Daybeacon 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	Fl G 2.5s		4	Green.	Replaced by can when endangered by ice.
24970	- Channel Daybeacon 19A	38-36-17.777N 076-06-56.338W				SG on pile.	
24975	- CHANNEL LIGHT 20	38-36-00.512N 076-06-52.539W	Fl R 4s	15	4	TR on multi-pile structure.	
24985	- *Channel Lighted Buoy 21*	38-36-00.688N 076-05-57.529W	Fl 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	Fl 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.

(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						
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	Fl G 2.5s	14		SG on pile.	Private aid.
25015	CAMBRIDGE MUNICIPAL YACHT BASIN LIGHT 2	38-34-37.426N 076-04-20.930W	Fl 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	Fl 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 Daybeacon A	38-35-23.400N 076-02-43.800W				NW on pile worded DANGER.	Private aid.
25065	Choptank Fishing Pier Warning Daybeacon B	38-35-20.400N 076-02-40.800W				NW on pile worded DANGER.	Private aid.
25070	Choptank Fishing Pier Warning Daybeacon 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 Daybeacon 29	38-34-23.622N 076-02-04.766W				SG on pile.	
25085	- Channel Daybeacon 30	38-34-22.085N 076-01-41.307W				TR on pile.	
25125	- CHANNEL LIGHT 31	38-34-41.528N 076-01-31.897W	Fl G 4s	15	3	SG on pile.	
25130	- CHANNEL LIGHT 32	38-35-25.743N 076-00-19.789W	Fl 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	Fl R 4s	15	4	TR on pile.	
25145	- Channel Buoy 35	38-36-11.320N 075-59-07.467W				Green can.	
25150	- Channel Buoy 36	38-36-35.053N 075-58-50.018W				Red nun.	
25155	Warwick River Daybeacon 1 20-30 feet outside channel limit.	38-36-39.451N 075-58-28.353W				SG on pile.	
25160	Warwick River Daybeacon 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 Daybeacon 37	38-37-42.987N 075-59-19.783W				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						
25170	- CHANNEL LIGHT 38	38-38-04.573N 075-58-50.129W	Fl R 2.5s	15	3	TR on pile.	
25175	- Channel Daybeacon 39	38-38-33.204N 075-57-55.854W				SG on pile.	
25180	- CHANNEL LIGHT 40	38-39-16.121N 075-57-16.375W	Fl 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 Daybeacon 43	38-40-59.301N 075-58-23.601W				SG on pile.	
25195	- Channel Daybeacon 45	38-41-31.614N 075-58-29.573W				SG on pile.	
25200	- Channel Daybeacon 47	38-41-46.149N 075-58-34.808W				SG on pile.	
25205	- Channel Daybeacon 49	38-41-48.289N 075-58-50.776W				SG on pile.	
25210	- Channel Daybeacon 50	38-41-48.700N 075-59-34.033W				TR on pile.	
25215	- Channel Daybeacon 51	38-42-25.043N 075-59-43.081W				SG on pile.	
25220	- Channel Daybeacon 52	38-43-29.012N 076-00-45.275W				TR on pile.	
25225	- Channel Daybeacon 54	38-44-07.442N 076-00-33.708W				TR on pile.	
25230	- Channel Daybeacon 55	38-44-15.468N 075-59-45.373W				SG on pile.	
25235	- Channel Daybeacon 57	38-46-24.621N 075-58-11.271W				SG on pile.	
25240	- Channel Daybeacon 58	38-46-45.292N 075-57-59.108W				TR on pile.	
25245	- Channel Daybeacon 59	38-46-41.886N 075-57-10.939W				SG on pile.	
25250	- Channel Daybeacon 60	38-47-48.152N 075-55-50.256W				TR on pile.	
25255	- Channel Daybeacon 62	38-48-45.060N 075-53-47.323W				TR on pile.	
25260	- Channel Daybeacon 64	38-48-44.250N 075-53-22.123W				TR on pile.	
25265	- Channel Daybeacon 66	38-49-11.684N 075-52-51.516W				TR on multi-pile structure.	
25270	- Channel Daybeacon 67	38-49-52.806N 075-51-19.674W				SG on pile.	
25275	- Channel Daybeacon 68	38-51-03.048N 075-50-51.926W				TR on pile.	
25280	- CHANNEL LIGHT 70	38-51-18.090N 075-50-46.212W	Fl R 2.5s	15	3	TR on pile.	
25285	- CHANNEL LIGHT 71	38-51-28.975N 075-50-51.764W	Fl G 2.5s	15	3	SG on pile.	
25290	- Channel Daybeacon 73	38-51-38.961N 075-50-49.310W				SG on pile.	
25295	- Channel Daybeacon 75	38-51-53.650N 075-50-32.627W				SG on pile.	
25300	- Channel Daybeacon 77	38-52-11.439N 075-50-26.226W				SG on pile.	
25305	- Channel Daybeacon 78	38-52-31.583N 075-50-25.347W				TR on pile.	
25310	- Channel Daybeacon 79	38-52-46.183N 075-50-12.868W				SG on pile.	
	CHOPTANK RIVER AND HERRING BAY (Chart 12266)						
	Choptank River						
25315	- Channel Daybeacon 80	38-53-03.723N 075-50-20.978W				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 - 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	Fl G 2.5s	15	4	SG on pile.	
25325	- *Lighted Buoy 2*	38-41-36.425N 076-10-43.300W	Fl R 4s		4	Red.	Replaced by nun when endangered by ice.
	Pier Street Marina						
25330	- Daybeacon 1	38-40-59.426N 076-10-25.799W				SG on pile.	Private aid.
25335	- Daybeacon 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.	
25380	- LIGHT 3	38-41-52.622N 076-10-00.887W	Fl G 4s	15	4	SG on pile.	
25385	- Daybeacon 4	38-41-52.295N 076-10-02.962W				TR on pile.	
25390	- LIGHT 6	38-41-46.174N 076-10-00.985W	Fl R 4s	15	4	TR on pile.	
25395	- Daybeacon 7	38-41-39.780N 076-09-59.330W				SG on pile.	
25400	- Daybeacon 8	38-41-33.854N 076-10-02.365W				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						
25405	- LIGHT 9	38-41-33.035N 076-09-59.863W	Q G	16	4	SG on pile.	
25410	- Daybeacon 10	38-41-23.220N 076-10-07.954W				TR on pile.	
25415	- LIGHT 12	38-41-20.348N 076-10-09.266W	Fl R 4s	15	3	TR on pile.	
25420	- LIGHT 13	38-41-10.361N 076-10-10.064W	Fl G 4s	15	4	SG on pile.	
25425	Plaindealing Creek Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
25435	- Daybeacon 5	38-42-12.884N 076-09-11.299W				SG on pile.	
25438	*Tred Avon Lighted Data Buoy A* (Water Monitor Profiler)	38-42-04.752N 076-08-53.628W	Fl 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 Daybeacon 1	38-42-32.745N 076-08-23.216W				SG on pile.	
25450	- Daybeacon 8	38-42-46.273N 076-08-36.855W				TR on pile.	
25455	- LIGHT 10	38-43-07.148N 076-08-39.542W	Fl R 2.5s	15	4	TR on pile.	
25460	- Daybeacon 11	38-43-27.138N 076-08-36.386W				SG on pile.	
25465	- Daybeacon 12	38-43-32.353N 076-08-28.684W				TR on pile.	
25470	- LIGHT 13	38-43-56.923N 076-08-23.982W	Fl G 4s	15	4	SG on pile.	
25475	- Daybeacon 15	38-44-00.709N 076-07-54.252W				SG on pile.	
25480	- LIGHT 16	38-44-18.706N 076-07-12.900W	Fl R 4s	15	4	TR on pile.	
25485	- LIGHT 18	38-45-01.852N 076-07-08.388W	Fl R 4s	15	3	TR on pile.	
25490	- Daybeacon 20	38-45-13.425N 076-07-03.090W				TR on pile.	
25495	- Daybeacon 21	38-45-34.931N 076-06-40.460W				SG on pile.	
25500	- Daybeacon 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	Fl 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	Fl G 4s	15	4	SG on pile.	
25545	- Daybeacon 2	38-43-15.168N 076-16-15.405W				TR on pile.	
25550	- Daybeacon 3	38-43-21.975N 076-16-25.724W				SG on pile.	
25555	- Daybeacon 4	38-43-30.878N 076-16-37.236W				TR on pile.	
25560	- Junction Daybeacon	38-43-39.792N 076-16-45.342W				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						
	CHOPTANK RIVER AND HERRING BAY (Chart 12266)						
	Broad Creek						
25565	Neavitt Harbor Junction Daybeacon	38-43-14.863N 076-16-26.700W				JG on pile.	
25570	Neavitt Harbor Daybeacon 2	38-43-15.564N 076-16-30.922W				TR on pile.	
25670	- LIGHT 4	38-44-25.695N 076-14-43.682W	Fl R 4s	15	4	TR on pile.	
	Grace Creek						
25675	- Entrance Daybeacon 1	38-44-40.128N 076-15-25.789W				SG on pile.	
25680	- Entrance Daybeacon 2	38-44-52.686N 076-15-25.232W				TR on pile.	
25685	- Daybeacon 3	38-45-16.235N 076-15-28.574W				SG on pile.	
25690	- Daybeacon 5	38-45-31.758N 076-15-42.197W				SG on pile.	
25695	- Daybeacon 6	38-45-35.148N 076-15-48.009W				TR on pile.	
	Broad Creek						
25700	- Daybeacon 5	38-44-40.359N 076-14-36.842W				SG on pile.	
25705	- Daybeacon 6	38-44-41.310N 076-14-12.140W				TR on pile.	
25710	- Daybeacon 7	38-44-59.622N 076-14-19.524W				SG on pile.	
25715	- Daybeacon 8	38-45-21.241N 076-14-13.984W				TR on pile.	
25720	- Daybeacon 9	38-45-35.798N 076-14-27.527W				SG on pile.	
	Edge Creek						
25725	- Daybeacon 2EC	38-44-42.251N 076-13-49.335W				TR on pile.	
25727	- Daybeacon 3	38-44-41.644N 076-13-30.534W				SG on pile.	
25730	- Daybeacon 5	38-44-24.780N 076-12-48.968W				SG on pile.	
25735	Solitude Creek Daybeacon 1	38-43-55.561N 076-11-49.616W				SG on pile.	Private aid.
25740	Solitude Creek Buoy 3	38-44-08.343N 076-11-50.568W				Green can.	Private aid.
	Upper Edge Creek						
25745	- Daybeacon 1	38-43-52.661N 076-11-41.945W				SG on pile.	Private aid.
25755	- Daybeacon 3	38-43-51.573N 076-11-36.609W				SG on pile.	Private aid.
25760	- Daybeacon 5	38-43-48.600N 076-11-34.231W				SG on pile.	Private aid.
25765	- Daybeacon 7	38-43-45.621N 076-11-31.873W				SG on pile.	Private aid.
25770	- Daybeacon 7A	38-43-44.346N 076-11-30.366W				SG on pile	Private aid.
25775	- Daybeacon 9	38-43-44.256N 076-11-28.598W				SG on pile.	Private aid.
25780	- Daybeacon 11	38-43-58.853N 076-11-23.452W				SG on pile.	Private aid.
25785	- Daybeacon 12	38-44-05.015N 076-11-23.948W				TR on pile.	Private aid.
	San Domingo Creek						
25795	- Daybeacon 2SD	38-45-13.905N 076-13-36.949W				TR on pile.	
25800	- Daybeacon 3	38-45-21.210N 076-13-37.935W				SG on pile.	
25805	- Daybeacon 4	38-45-45.801N 076-13-47.389W				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)						
	Broad Creek						
	San Domingo Creek						
25810	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
25820	- Channel Daybeacon 3	38-40-45.084N 076-20-08.016W				SG on pile.	
25825	- Channel Daybeacon 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	Fl G 4s	15	4	SG on pile.	
25835	- APPROACH LIGHT 2	38-42-06.509N 076-19-22.568W	Fl R 4s	15	3	TR on pile.	
	Tilghman Island						
25840	- HARBOR LIGHT 2TH	38-42-35.292N 076-19-45.240W	Fl R 2.5s	15	3	TR on pile.	
25845	- Harbor Daybeacon 3	38-42-36.774N 076-19-54.309W				SG on pile.	
25850	- Harbor Daybeacon 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	Fl G 4s		4	Green.	
25860	- Harbor Daybeacon 6	38-42-40.106N 076-20-02.739W				TR on pile.	
25865	- Harbor Daybeacon 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	Fl R 2.5s	18	4	TR on pile.	
25872	*NOAA Lighted Data Buoy HC*	38-42-56.000N 076-18-32.400W	Fl Y 4s			Yellow.	Aid maintained by National Oceanic and Atmospheric Administration.
25875	- Daybeacon 4	38-43-42.993N 076-18-14.243W				TR on pile.	
25880	- LIGHT 5	38-43-52.212N 076-18-16.614W	Fl G 4s	15	3	SG on pile.	
25885	- Daybeacon 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	Fl Y 4s			Yellow.	Private aid.
25890	- Daybeacon 7	38-44-38.748N 076-18-38.255W				SG on pile.	
25895	- Daybeacon 9	38-44-54.747N 076-18-32.086W				SG on pile.	
25900	- Daybeacon 10	38-45-14.246N 076-18-28.620W				TR on pile.	
25905	- Daybeacon 11	38-45-42.692N 076-18-20.278W				SG on pile.	
25910	- Daybeacon 13	38-45-56.750N 076-18-02.176W				SG on pile.	
25915	- JUNCTION LIGHT HC	38-46-17.511N 076-17-28.795W	Fl (2+1)G 6s	15	4	JG on multi-pile structure.	
	Knapps Narrows West Channel						
25920	- LIGHT 1	38-43-17.184N 076-20-46.482W	Fl G 4s	15	4	SG on pile.	
25925	- Daybeacon 2	38-43-17.022N 076-20-35.730W				TR on pile.	
25930	- LIGHT 3	38-43-17.904N 076-20-26.014W	Fl G 4s	15	3	SG on pile.	
25931	- Buoy 4	38-43-15.158N 076-20-27.462W				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)						
	Harris Creek						
	Knapps Narrows West Channel						
25933	- Buoy 5	38-43-14.212N 076-20-13.789W				Green can.	
25935	- Warning Daybeacon	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	Fl G 4s	15	4	SG on multi-pile structure.	
25945	- Daybeacon 5	38-42-44.804N 076-19-32.057W				SG on pile.	
25950	- LIGHT 6	38-42-58.462N 076-19-40.962W	Fl R 4s	15	4	TR on pile.	
	CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	Eastern Bay						
	Poplar Island Narrows						
25960	- Daybeacon 3	38-44-24.366N 076-21-10.782W				SG on pile.	
25965	- Daybeacon 4	38-44-47.868N 076-21-04.668W				TR on pile.	
25970	- Daybeacon 5	38-45-23.370N 076-21-01.812W				SG on pile.	
25975	- Daybeacon 6	38-45-50.964N 076-20-47.082W				TR on pile.	
25980	FERRY COVE LIGHT	38-46-05.539N 076-20-38.121W	Fl W 4s	15	5	NB on pile.	
25985	- Buoy 8	38-47-07.424N 076-20-52.831W				Red nun.	
25987	Poplar Island Harbor Daybeacon 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 Daybeacon 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	Fl R 4s	15	3	TR on pile.	
	Eastern Bay						
26000	- *Entrance Lighted Buoy 1E*	38-49-07.418N 076-22-07.829W	Fl 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	Fl R 4s		4	Red.	Replaced by nun when endangered by ice.
	Claiborne Channel						
26015	- LIGHT 1CC	38-50-08.691N 076-17-16.188W	Fl G 4s	15	4	SG on pile.	
26020	- Buoy 3	38-50-06.972N 076-17-08.556W				Green can.	Private aid.
26030	- Warning Daybeacon	38-50-09.118N 076-17-06.522W				NW on pile worded SHOALS.	Private aid.
26036	- Buoy 5	38-50-11.328N 076-17-04.812W				Green can.	Private aid.
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.

(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						
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	- *Lighted Buoy 4*	38-52-35.114N 076-15-04.963W	Fl R 4s		4	Red.	Replaced by nun when endangered by ice.
	Tilghman Creek						
26055	- LIGHT 1TC	38-50-47.111N 076-15-43.284W	Fl G 4s	17	5	SG on pile.	
26060	- Daybeacon 3	38-50-42.743N 076-15-45.856W				SG on pile.	
26065	- Daybeacon 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	- *Lighted Buoy 11*	38-49-48.418N 076-13-10.814W	Fl 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	- Daybeacon 12	38-48-38.058N 076-12-33.555W				TR on pile.	
26100	Herring Island Shoal Warning Daybeacon	38-50-01.794N 076-12-53.244W				NW on pile.	
26105	- Daybeacon 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	- Daybeacon 3	38-50-34.034N 076-12-30.467W				SG on pile.	
26120	- ENTRANCE LIGHT 4	38-50-48.881N 076-12-02.794W	Fl R 2.5s	15	4	TR on pile.	
26126	- Buoy 1	38-51-56.500N 076-11-28.500W				Green can.	Private aid.
26130	- Daybeacon 3	38-52-28.337N 076-11-26.023W				SG on pile.	Private aid.
26135	- Daybeacon 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 Daybeacon 2	38-50-26.714N 076-12-56.271W				TR on pile.	
26155	Wye East River Daybeacon 2	38-51-49.961N 076-10-45.153W				TR on pile.	Private aid.
26160	Wye East River Daybeacon 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	Fl G 4s	15	4	SG on pile.	
26170	- Daybeacon 2	38-47-57.473N 076-12-40.180W				TR on pile.	
26175	- LIGHT 4	38-47-41.837N 076-12-24.658W	Fl R 2.5s	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						
	CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	Eastern Bay						
	Miles River						
26180	Leeds Creek Daybeacon 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	Fl R 4s	15	4	TR on pile.	
26190	- Daybeacon 3	38-47-16.276N 076-13-00.353W				SG on pile.	
	Eastern Bay						
	Miles River						
26195	- Daybeacon 5	38-47-04.685N 076-11-50.716W				SG on pile.	
26200	- LIGHT 7	38-45-51.573N 076-10-33.531W	Fl G 4s	15	5	SG on multi-pile structure.	
	Oak Creek						
26205	- Daybeacon 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	- Daybeacon 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	- Daybeacon 8	38-46-52.925N 076-08-48.094W				TR on pile.	
26235	- Daybeacon 9	38-47-08.279N 076-08-34.330W				SG on pile.	
26240	- Daybeacon 10	38-47-18.947N 076-08-18.580W				TR on pile.	
26245	Philpots Island Daybeacon 2	38-53-53.861N 076-20-15.097W					Private aid.
26250	Philpots Island Daybeacon 4	38-53-46.772N 076-20-21.214W					Private aid.
26255	Philpots Island Daybeacon 6	38-53-35.212N 076-20-21.593W					Private aid.
	Cox Creek						
26265	- LIGHT 2CC	38-53-55.923N 076-18-51.045W	Fl R 2.5s	15	4	TR on pile.	
26267	- Daybeacon 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	- Daybeacon 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	- Daybeacon 3	38-55-13.210N 076-17-27.150W				SG on pile.	
26290	- Daybeacon 4	38-55-19.813N 076-17-19.551W				TR on pile.	
26295	- Junction Daybeacon	38-55-39.078N 076-17-28.188W				JR on pile.	
26300	- Daybeacon 6	38-55-47.309N 076-17-34.264W				TR on pile.	
26305	- Daybeacon 7	38-55-51.389N 076-17-34.078W				SG on pile.	
	Crab Alley - Little Creek						
26310	- Daybeacon 1	38-55-44.753N 076-17-17.881W				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				
	CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	Eastern Bay						
	Crab Alley - Little Creek						
26315	- Daybeacon 2	38-56-02.662N 076-17-08.413W				TR on pile.	
26320	- Daybeacon 4	38-56-09.761N 076-17-05.998W				TR on pile.	
26325	- Daybeacon 6	38-56-13.487N 076-17-00.616W				TR on pile.	
26330	- Daybeacon 8	38-56-15.647N 076-16-56.776W				TR on pile.	
	Prospect Bay						
26335	- *Lighted Buoy 1P*	38-54-04.012N 076-14-00.022W	Fl 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	Fl 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.
26355	Marshy Creek Daybeacon 3	38-57-39.406N 076-14-06.828W				SG on pile.	Private aid.
26360	- Channel Daybeacon 4	38-57-37.004N 076-14-26.472W				TR on pile.	
26365	- CHANNEL LIGHT 3	38-57-36.402N 076-14-29.035W	Fl G 2.5s	15	4	SG on pile.	
26370	- Channel Daybeacon 5	38-57-42.050N 076-14-31.490W				SG on pile.	
26375	- Channel Daybeacon 6	38-57-48.781N 076-14-33.952W				TR on pile.	
26380	- Channel Daybeacon 7	38-57-52.180N 076-14-37.262W				SG on pile.	
26385	- Channel Daybeacon 8	38-57-55.054N 076-14-35.795W				TR on pile.	
26390	- Channel Daybeacon 9	38-58-02.592N 076-14-45.065W				SG on pile.	
	Wells Cove						
26395	- Daybeacon 2	38-57-54.539N 076-14-26.236W				TR on pile.	
26400	- Daybeacon 4	38-57-52.133N 076-14-24.922W				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						
	CHESTER RIVER (Chart 12272)						
	Wells Cove						
26405	- Daybeacon 5	38-57-55.289N 076-14-21.388W				SG on pile.	
26410	- Daybeacon 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	- *Lighted Buoy 3*	38-59-03.465N 076-14-33.437W	Fl G 4s		3	Green.	Maintained from Mar. 15 to Dec. 1.
26420	- LIGHT 4	38-59-01.673N 076-14-36.148W	Fl R 4s	15	4	TR on multi-pile structure.	
26425	- Warning Daybeacon	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	Fl R 2.5s	15	4	TR on pile.	
26445	- Daybeacon 9	38-58-44.300N 076-14-29.600W				SG on pile.	
26450	- Daybeacon 11	38-58-42.389N 076-14-34.408W				SG on pile.	
26455	- Daybeacon 12	38-58-42.233N 076-14-37.318W				TR on pile.	
26460	- LIGHT 13	38-58-36.653N 076-14-46.120W	Fl G 4s	15	4	SG on pile.	
26465	- Daybeacon 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	- *Lighted Buoy 6*	39-00-24.523N 076-15-04.866W	Fl R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 1.
26515	- Channel Buoy 7	39-00-06.403N 076-13-56.732W				Green can.	
26517	*Panhandle Point Lighted Data Buoy A*	39-00-33.220N 076-13-46.030W	Fl Y 4s			Yellow.	Maintained from Mar. 1 to Nov. 30. Private aid.
26520	- *Channel Lighted Buoy 9*	38-59-34.967N 076-12-44.892W	Fl G 4s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
	Castle Harbor Marina						
26525	- CHANNEL LIGHT 1	38-59-27.803N 076-16-16.836W	Fl 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	Fl R 4s	12		TR on pile.	Maintained from Apr. 1 to Nov. 1. Private aid.
26535	- Channel Daybeacon 3	38-59-21.416N 076-16-42.824W				SG on pile.	Private aid.
26540	- Channel Daybeacon 4	38-59-21.403N 076-16-43.836W				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						
	CHESTER RIVER (Chart 12272)						
	Chester River						
	Castle Harbor Marina						
26545	- Channel Daybeacon 5	38-59-19.403N 076-16-44.836W				SG on pile.	Private aid.
26550	- Channel Daybeacon 6	38-59-20.903N 076-16-43.836W				TR on pile.	Private aid.
26555	- Channel Daybeacon 7	38-59-17.403N 076-16-48.837W				SG on pile.	Private aid.
26560	- Channel Daybeacon 8	38-59-19.403N 076-16-49.837W				TR on pile.	Private aid.
	Jackson Creek						
26570	- Daybeacon 2	38-58-32.394N 076-13-16.296W				TR on pile.	
26575	- Daybeacon 3	38-58-24.843N 076-13-17.224W				SG on pile.	
26580	- Daybeacon 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 Daybeacon 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 Daybeacon 2	38-59-39.709N 076-09-43.069W				TR on pile.	
26605	- Channel Daybeacon 3	38-59-34.512N 076-09-43.422W				SG on pile.	
26610	- Channel Daybeacon 3A	38-59-27.689N 076-09-45.703W				SG on pile.	
26615	- Channel Daybeacon 4	38-59-24.494N 076-09-43.973W				TR on pile.	
26620	- Channel Daybeacon 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	Fl 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	Fl G 4s	15	4	SG on pile.	
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.	

(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						
	Langford Creek						
26667	*Grays Inn Creek Lighted Data Buoy B*	39-04-12.920N 076-11-43.670W	Fl 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 Daybeacon 1	39-06-06.681N 076-10-44.879W				SG on pile.	
26695	Long Cove Daybeacon 3	39-06-23.267N 076-10-54.993W				SG on pile.	
26700	Davis Creek Entrance Daybeacon 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 Daybeacon 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	Fl 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	- Daybeacon 4	39-04-54.447N 076-06-43.838W				TR on pile.	
26723	*Corisca River Lighted Data Buoy CR*	39-04-38.480N 076-05-51.650W	Fl Y 4s			Yellow.	Maintained from Mar. 1 to Nov 30. Private aid.
26725	- Daybeacon 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.
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	Fl G 4s	21	4	SG on pile.	
26755	- Channel Buoy 24	39-07-48.426N 076-05-22.798W				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				
	CHESTER RIVER (Chart 12272)						
	Chester River						
26757	*Jarrett Creek Lighted Data Buoy D*	39-07-55.830N 076-05-08.670W	Fl 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	Fl 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 Daybeacon 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	Fl 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	Fl G 4s	15	4	SG on pile.	
26815	- Channel Buoy 40	39-11-29.396N 076-04-10.806W				Red nun.	
26817	*Radcliffe Creek Lighted Data Buoy E*	39-12-02.460N 076-04-00.830W	Fl 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	*Foremans Branch Lighted Data Buoy F*	39-14-19.510N 075-59-29.230W	Fl Y 4s			Yellow.	Maintained from Mar. 1 to Nov. 30. Private aid.
26847.1	*Crumpton Lighted Data Buoy G*	39-14-33.780N 075-55-11.970W	Fl 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	Fl 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.	
26870	- ENTRANCE LIGHT 6	39-08-21.704N 076-15-47.659W	Fl 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.

(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						
26875	- Daybeacon 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	- Daybeacon 1	39-08-51.333N 076-15-10.072W				SG on pile.	Private aid.
26887	- Daybeacon 2	39-08-00.000N 076-14-00.000W				TR on pile.	Private aid.
26887.5	- Daybeacon 3	39-08-45.047N 076-15-04.137W				SG on pile.	Private aid.
26888	- Daybeacon 4	39-08-43.253N 076-15-05.788W				TR on pile.	Private aid.
26888.5	- Daybeacon 5	39-08-39.619N 076-14-58.775W				SG on pile.	Private aid.
26889	- Daybeacon 7	39-08-35.748N 076-14-57.123W				SG on pile.	Private aid.
	Rock Hall Harbor *All daybeacons located 20 feet outside channel limit.*						
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	Fl R 2.5s	15	4	TR on pile.	
26900	- LIGHT 5	39-07-49.873N 076-14-53.990W	Fl G 4s	15	4	SG on pile.	
26905	- Daybeacon 6	39-07-52.056N 076-14-52.050W				TR on pile.	
26910	- Daybeacon 8	39-07-58.704N 076-14-52.890W				TR on pile.	
26915	- Daybeacon 10	39-08-00.580N 076-14-53.631W				TR on pile.	
26920	- Daybeacon 12	39-08-04.125N 076-14-48.394W				TR on pile.	
26925	- Daybeacon 14	39-08-03.654N 076-14-46.122W				TR on pile.	
26930	- East Daybeacon 2E	39-07-53.305N 076-14-51.425W				TR on pile.	
26935	- East Junction Daybeacon RH	39-08-00.012N 076-14-43.704W				JG on pile.	
26940	- East Daybeacon 4E	39-07-59.063N 076-14-42.241W				TR on pile.	
26945	- East Daybeacon 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	Fl G 4s	15	4	SG on pile.	
26955	- Daybeacon 2	39-11-59.580N 076-26-03.240W				TR on pile.	
26960	- Daybeacon 3	39-12-09.420N 076-26-07.680W				SG on pile.	Private aid.
26965	- Daybeacon 4	39-12-09.780N 076-26-06.840W				TR on pile.	Private aid.
26975	- Daybeacon 6	39-12-21.420N 076-26-10.980W				TR on pile.	Private aid.
26980	- Daybeacon 7	39-12-27.120N 076-26-19.380W				SG on pile.	Private aid.
26985	- Daybeacon 8	39-12-27.600N 076-26-18.720W				TR on pile.	Private aid.
26990	- Daybeacon 9	39-12-32.940N 076-26-26.700W				SG on pile.	Private aid.
26995	- Daybeacon 10	39-12-33.480N 076-26-26.040W				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)						
	Harts Island Channel						
27000	- LIGHT 1	39-13-33.545N 076-23-46.022W	Fl G 2.5s	15	4	SG on pile.	
27005	- Daybeacon 2	39-13-34.320N 076-23-44.820W				TR on pile.	
27010	- Daybeacon 3	39-13-40.860N 076-23-47.400W				SG on pile.	
27015	- Daybeacon 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	- Daybeacon 6	39-13-54.941N 076-23-49.078W				TR on pile.	
27030	- Daybeacon 8	39-13-57.618N 076-23-48.780W				TR on pile.	
27035	- LIGHT 9	39-14-13.380N 076-23-43.140W	Fl G 2.5s	15	4	SG on pile.	
27040	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
27055	- LIGHT 5	39-14-33.959N 076-23-51.107W	Fl G 6s	15	4	SG on multi-pile structure.	
27065	Longs Creek Daybeacon 1	39-14-50.389N 076-24-18.853W				SG on pile.	Private aid.
27070	Longs Creek Daybeacon 2	39-14-53.389N 076-24-16.853W				TR on pile.	Private aid.
27075	Longs Creek Daybeacon 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	- Daybeacon 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	Fl G 4s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
27117	- LIGHT 5	39-17-12.300N 076-22-32.700W	Fl G 2.5s	15	4	SG on multi-pile structure.	
27120	- LIGHT 6	39-17-37.967N 076-23-05.344W	Fl R 2.5s	15	4	TR on multi-pile structure.	
27130	SUE ISLAND ENTRANCE LIGHT 1	39-17-24.376N 076-23-53.281W	Fl G 2.5s	15	4	SG on pile.	
27135	Frog Mortar Creek Daybeacon 2	39-19-11.471N 076-24-04.936W				TR on pile.	
27140	Frog Mortar Creek Daybeacon 4	39-19-31.445N 076-24-10.252W				TR on pile.	
27145	WILSON POINT JUNCTION LIGHT WP	39-18-19.745N 076-24-32.699W	Fl (2+1)R 6s	15	4	JR on pile.	
27150	Norman Creek Daybeacon 2	39-18-20.471N 076-25-04.646W				TR on pile.	
27155	- Daybeacon 7	39-18-38.466N 076-25-05.040W				SG on pile.	
27160	Clark Point Junction Daybeacon 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	Fl R 4s	18	3	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						
	HEAD OF CHESAPEAKE BAY (Chart 12274)						
	Gunpowder River						
27175	- *Lighted Buoy 2G*	39-17-15.490N 076-20-13.247W	Fl R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 1.
27185	- *Lighted Buoy 4*	39-17-56.390N 076-19-53.347W	Fl R 4s		4	Red.	Replaced by nun from Dec.1 to Apr. 1.
27195	- *Lighted Buoy 6*	39-18-22.490N 076-18-51.645W	Fl R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 1.
27200	- *Lighted Buoy 7*	39-18-42.890N 076-18-31.744W	Fl G 4s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
27205	- LIGHT 9	39-19-50.927N 076-19-11.027W	Fl G 4s	15	4	SG on pile.	
27215	- LIGHT 10	39-21-20.981N 076-19-28.815W	Fl R 4s	15	3	TR on pile.	
27220	- LIGHT 13	39-22-34.145N 076-20-06.395W	Fl G 4s	15	4	SG on pile.	
	Upper Gunpowder River						
27230	- Buoy 2	39-23-06.600N 076-20-32.800W				Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
27235	- Daybeacon 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 from Apr. 15 to Oct. 15. Private aid.
27245	- Daybeacon 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 from Apr. 15 to Oct. 15. Private aid.
27255	- Buoy 7	39-23-21.400N 076-20-50.600W				Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
27260	- Daybeacon 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 from Apr. 15 to Oct. 15. Private aid.
27270	- Buoy 10	39-23-30.388N 076-20-50.851W				Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
27275	- Daybeacon 11	39-23-40.118N 076-20-54.022W				SG on pile.	Private aid.
27280	- Daybeacon 12	39-23-40.393N 076-20-53.092W				TR on pile.	Private aid.
	APPROACHES TO BALTIMORE HABOR (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 8705	Aberdeen Restricted Area Buoy A	39-16-46.391N 076-17-10.841W				Yellow can.	
27295 8710	Aberdeen Restricted Area Buoy B	39-17-05.890N 076-18-01.843W				Yellow can.	
	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.	

(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)						
	Bush River						
27315	- *Lighted Buoy 3*	39-21-03.391N 076-15-01.338W	Fl G 2.5s		4	Green.	Replaced by can 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	Fl G 4s	15	4	SG on pile.	
27327	*Aberdeen Proving Ground Lighted Warning Buoy A*	39-23-04.020N 076-16-08.720W	Fl 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	Fl W 4s	15	6	NB on multi-pile structure.	Higher intensity beam downstream.
27363	- LIGHT 9	39-26-06.000N 076-14-33.600W	Fl G 2.5s	6		SG on electric tower.	Private aid.
27364	- LIGHT 10	39-26-09.060N 076-14-21.000W	Fl 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	Fl 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	Fl G 4s	6		SG on electric tower.	Private aid.
27374	- LIGHT 4	39-26-44.900N 076-15-43.600W	Fl 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.
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	- Daybeacon 3	39-17-22.379N 076-10-12.490W				SG on pile.	
27400	- Daybeacon 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.

(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)						
	Fairlee Creek						
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	Fl 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	Fl 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	Fl 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	Fl G 6s	18	4	SG on pile.	
27495	- CHANNEL LIGHT 10	39-22-11.743N 075-55-49.246W	Fl 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	Fl 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.
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	- Daybeacon 9	39-27-01.782N 076-05-47.050W				SG on pile.	
27575	- Daybeacon 11	39-27-25.472N 076-05-47.018W				SG on pile.	
27580	- Daybeacon 12	39-27-37.114N 076-05-43.363W				TR on pile.	
	Susquehanna River						
	Channel buoys located 30 - 50 feet outside channel limit.						
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.

(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						
	Channel buoys located 30 - 50 feet outside channel limit.						
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.
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						
	Channel buoys located 30 - 50 feet outside channel limit.						
27800	*NOAA Lighted Data Buoy S*	39-32-25.288N 076-04-23.882W	Fl 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.	

(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						
	Channel buoys located 30 - 50 feet outside channel limit.						
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	Fl W 4s			On pile.	Private aid.
27815.1	PERRYVILLE INTAKE WARNING LIGHT B	39-34-35.800N 076-05-15.700W	Fl 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	Fl R 4s		4	Red.	Replaced by nun 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	Fl R 4s		4	Red.	Replaced by nun 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	Fl R 2.5s	15	4	TR on pile.	
27865	- Buoy 9	39-33-10.414N 075-58-30.304W				Green can.	
27870	- Daybeacon 12	39-34-05.793N 075-58-05.208W				TR on pile.	
27875	- LIGHT 10	39-33-40.842N 075-58-18.977W	Fl R 4s	15	4	TR on pile.	
27880	- LIGHT 14	39-34-30.203N 075-57-45.058W	Fl 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	Fl G 4s	15	4	SG on pile.	
	Upper Elk River						
	Buoys maintained from Apr. 15 to Nov. 1.						
27900	- Buoy 2	39-31-42.000N 075-53-01.200W				Red nun.	Private aid.
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.

(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						
	Buoys maintained from Apr. 15 to Nov. 1.						
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 OI*	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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	- Daybeacon 16	35-46-21.639N 075-32-14.557W				TR on pile.	
28055	- Daybeacon 17	35-46-20.736N 075-32-13.373W				SG on pile.	
28065	- *Lighted Buoy 19*	35-46-20.896N 075-32-22.338W	Fl 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.	

(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						
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	Fl 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	Fl (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	Fl 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	Fl 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.	
28173	- Channel Daybeacon 47	35-46-44.160N 075-34-39.660W				SG on pile.	
28175	- Channel Daybeacon 49	35-46-51.568N 075-34-35.806W				SG on pile.	
28180	- CHANNEL LIGHT 50	35-46-56.426N 075-34-30.373W	Fl 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 Daybeacon 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.	

(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)						
	Old House Channel						
	Aids located 25 feet outside the dredged channel limit.						
28233	- *Lighted Buoy 1H*	35-45-31.397N 075-35-33.583W	Fl G 2.5s		3	Green.	
28235	- Buoy 3	35-45-27.810N 075-35-38.126W				Green can.	
28240	- LIGHT 4	35-45-18.296N 075-35-46.188W	Fl R 4s	15	4	TR on pile.	
28245	- Daybeacon 5	35-45-11.185N 075-35-48.463W				SG on pile.	
28250	- Daybeacon 6	35-45-05.107N 075-35-57.980W				TR on pile.	
28255	- Daybeacon 7	35-44-46.744N 075-36-07.914W				SG on pile.	
28260	- LIGHT 8	35-44-37.516N 075-36-23.109W	Fl R 4s	15	4	TR on multi-pile structure.	
28265	- Daybeacon 9	35-44-19.696N 075-36-31.741W				SG on pile.	
28270	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
28285	- Daybeacon 13	35-43-39.844N 075-37-03.421W				SG on pile.	
28290	Old House Daybeacon 14	35-43-37.684N 075-37-10.207W				TR on pile.	
28295	- LIGHT 15	35-43-12.601N 075-37-25.451W	Fl G 2.5s	15	4	SG on pile.	
28300	- LIGHT 16OH	35-43-00.948N 075-37-39.746W	Fl R 4s	15	4	TR on multi-pile structure.	
	Walter Slough						
28305	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
28315	- Daybeacon 4	35-47-21.516N 075-33-59.246W				TR on pile.	
28320	- *Lighted Buoy 5*	35-47-29.031N 075-33-50.591W	Fl G 4s		4	Green.	
28325	- Daybeacon 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.	
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	- *Lighted Buoy 9*	35-47-32.484N 075-33-27.116W	Fl G 2.5s		4	Green.	
28345	- Buoy 10	35-47-34.939N 075-33-17.418W				Red nun.	
28350	- *Lighted Buoy 11*	35-47-40.980N 075-33-05.236W	Fl 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	Fl G 4s	15	4	SG on pile.	
28370	- Channel Daybeacon 2	35-47-35.704N 075-34-33.372W				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						
28375	- CHANNEL LIGHT 4	35-47-53.236N 075-34-54.974W	Fl 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	Fl 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	Fl 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	Fl R 4s	15	4	TR on pile.	
28405	- CHANNEL LIGHT 11	35-49-42.564N 075-35-56.965W	Fl 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	Fl R 2.5s	15	4	TR on pile.	
28435	- Channel Daybeacon 16A	35-51-00.025N 075-36-37.492W				TR on pile.	
	Wanchese Channel *Daybeacons located 25 feet outside channel limit.*						
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	- Daybeacon 3	35-50-29.997N 075-36-40.020W				SG on pile.	
28455	- Daybeacon 4	35-50-30.235N 075-36-43.739W				TR on pile.	
28460	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
	Roanoke Sound						
28470	- CHANNEL LIGHT 17	35-51-00.589N 075-36-41.456W	Fl G 4s	15	4	SG on pile.	
28475	- CHANNEL LIGHT 19	35-51-40.875N 075-37-04.158W	Fl G 2.5s	15	4	SG on multi-pile structure.	
28480	- Channel Daybeacon 21	35-52-32.327N 075-37-24.609W				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)						
	Roanoke Sound						
28485	- CHANNEL LIGHT 22	35-53-04.295N 075-37-32.946W	Fl R 2.5s	15	4	TR on multi-pile structure.	
28490	- Channel Daybeacon 24	35-53-23.285N 075-37-51.608W				TR on pile.	
28495	- Channel Daybeacon 24A	35-53-49.553N 075-38-12.576W				TR on pile.	
28505	- Channel Daybeacon 25	35-54-02.917N 075-38-24.225W				SG on pile.	
28510	- CHANNEL LIGHT 27	35-54-10.860N 075-38-33.715W	Fl G 4s	15	4	SG on pile.	
28515	- Channel Daybeacon 28	35-54-22.140N 075-38-36.882W				TR on pile.	
28520	- CHANNEL LIGHT 29	35-54-32.257N 075-38-39.429W	Fl G 2.5s	15	4	SG on pile.	
28525	- Channel Daybeacon 29A	35-54-42.277N 075-38-45.309W				SG on pile.	
28527	- Channel Daybeacon 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	Fl 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	- Daybeacon 2M	35-55-05.530N 075-39-00.971W				TR on pile.	
28537	- Daybeacon 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	- Daybeacon 5	35-54-54.093N 075-39-08.113W				SG on pile.	
28550	- LIGHT 6	35-54-44.020N 075-39-23.027W	Fl 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	- Daybeacon 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	Fl W 4s	10		NW on pile worded SUBMERGED PIPES.	Private aid.
28553	- WARNING LIGHT D	35-54-23.476N 075-39-29.396W	Fl W 4s	10		NW on pile worded SUBMERGED PIPES.	Private aid.
28555	- Club Channel Daybeacon 1	35-54-12.000N 075-39-48.000W				SG on pile.	Private aid.
28555.1	- Club Channel Daybeacon 2	35-54-06.000N 075-39-54.000W				TR on pile.	Private aid.
28555.2	- Club Channel Daybeacon 3	35-54-06.000N 075-39-48.000W				SG on pile.	Private aid.
28555.3	- Club Channel Daybeacon 4	35-54-00.000N 075-39-54.000W				TR on pile.	Private aid.
28555.4	- Club Channel Daybeacon 5	35-54-00.000N 075-39-48.000W				SG on pile.	Private aid.
	Roanoke Sound						
28570	- Channel Daybeacon 31	35-55-16.350N 075-39-03.234W				SG on pile.	
28571	- Channel Daybeacon 31A	35-55-26.526N 075-39-07.134W				SG on pile.	
28575	- Channel Daybeacon 32	35-55-29.214N 075-39-05.573W				TR on pile.	
28580	- CHANNEL LIGHT 33	35-55-55.488N 075-39-17.952W	Fl G 4s	15	5	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)						
	Roanoke Sound						
28585	- Channel Daybeacon 34	35-56-05.647N 075-39-19.647W				TR on pile.	
28590	- CHANNEL LIGHT 36	35-56-25.500N 075-39-29.160W	Fl R 2.5s	15	4	TR on pile.	
28595	COLINGTON CUT ENTRANCE LIGHT 2C	35-59-50.179N 075-41-38.813W	Fl R 2.5s	15	4	TR on pile.	
28600	- Channel Daybeacon 37	35-56-37.279N 075-40-37.613W				SG on pile.	
28605	- CHANNEL LIGHT 39	35-56-49.347N 075-41-27.901W	Fl G 4s	15	5	SG on pile.	
28610	- CHANNEL LIGHT 40	35-57-07.757N 075-42-33.529W	Fl R 4s	15	4	TR on pile.	
28615	- Channel Daybeacon 41	35-56-47.121N 075-43-19.346W				SG on pile.	
28620	- CHANNEL LIGHT 42	35-56-19.816N 075-44-34.799W	Fl R 6s	15	5	TR on pile.	
	CAPE HATTERAS (Chart 11555)						
	Hatteras Inlet						
	Positions of buoys frequently shifted with changing conditions.						
28625 645	**- Light**	35-11-51.513N 075-43-55.991W	Iso W 6s	48	10	Skeleton tower on black house. 45	
28630 650	- *Entrance Lighted Whistle Buoy HI*	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	- *Lighted Buoy 1*	35-10-12.015N 075-46-29.383W	Fl G 2.5s		4	Green.	
28645	- *Lighted Buoy 2*	35-10-02.559N 075-46-29.573W	Fl R 2.5s		4	Red.	
28647	- Channel Buoy 2A	35-10-34.236N 075-46-22.050W				Red nun.	
28650	- *Lighted Buoy 4*	35-10-45.397N 075-46-18.866W	Fl R 2.5s		4	Red.	
28653	- *Lighted Buoy 5*	35-10-42.606N 075-46-24.399W	Fl G 2.5s		4	Green.	
28660	- *Lighted Buoy 6*	35-10-59.282N 075-45-54.740W	Fl R 4s		4	Red.	
28665	- *Lighted Buoy 7*	35-11-10.797N 075-45-36.398W	Fl G 2.5s		4	Green.	
28667	- *Lighted Buoy 8*	35-11-11.017N 075-45-32.853W	Q R		3	Red.	
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	Fl 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	Fl 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	Fl 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				
	CAPE HATTERAS (Chart 11555)						
	Hatteras Inlet						
	South Ferry Terminal						
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	Fl G 2.5s		4	Green.	
28721.3	- *Lighted Buoy 2*	35-12-12.153N 075-47-05.103W	Fl R 4s		4	Red.	
28721.5	- *Lighted Buoy 3*	35-13-12.110N 075-47-10.402W	Fl 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	Fl 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	Fl G 4s		4	Green.	
28723.9	- *Lighted Buoy 16*	35-12-41.440N 075-44-05.840W	Fl R 2.5s		4	Red.	
	Hatteras Inlet *Positions of buoys frequently shifted with changing conditions.*						
28724	- *Lighted Buoy 9B*	35-11-59.164N 075-45-09.823W	Fl 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	Fl R 4s		4	Red.	
28726.1	- Buoy 10A	35-11-56.102N 075-45-13.054W				Red nun.	
28726.2	- *Lighted Buoy 10B*	35-11-58.899N 075-45-07.442W	Fl R 2.5s		4	Red.	
28729	- *Lighted Buoy 11*	35-12-04.518N 075-44-46.355W	Fl 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	Fl 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	Fl 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	Fl 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.	

(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						
	Positions of buoys frequently shifted with changing conditions.						
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	Fl G 2.5s		4	Green.	
28735.6	- *Channel Lighted Buoy 14*	35-12-13.832N 075-43-42.155W	Fl 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	Fl 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	Fl 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	Fl 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.	
28807	Hatteras Harbor Daybeacon 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	Fl 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	- Daybeacon 31	35-13-23.700N 075-41-47.640W				SG on pile.	
28820	- LIGHT 32	35-13-48.921N 075-42-05.831W	Fl R 2.5s	15	3	TR on pile.	
28825	- LIGHT 33	35-14-16.980N 075-42-28.020W	Fl G 2.5s	15	4	SG on pile.	
28827	- Daybeacon 33A	35-14-33.120N 075-42-42.780W				SG on pile.	
28830	- LIGHT 34	35-14-39.000N 075-42-44.640W	Fl R 4s	15	3	TR on pile.	
28835	- LIGHT 34A	35-14-56.249N 075-42-59.808W	Fl R 2.5s	15	4	TR on pile.	
28840	- LIGHT 36	35-15-27.720N 075-43-17.382W	Fl R 6s	15	4	TR on pile.	
28845	- LIGHT 38	35-15-56.626N 075-43-37.877W	Fl 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				
	CAPE HATTERAS (Chart 11555)						
	Rollinson Channel						
28850	- LIGHT 39	35-16-13.985N 075-43-57.665W	Fl G 2.5s	15	4	SG on multi-pile structure.	
28855	Oliver Reef Warning Daybeacon	35-14-58.343N 075-43-10.873W				NW on pile worded DANGER SUBMERGED WRECK.	
28860	- Daybeacon 41	35-16-42.317N 075-44-18.539W				SG on pile.	
28865	- LIGHT 42RC	35-16-45.627N 075-44-15.279W	Fl 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	Fl G 4s	15	4	SG on pile.	
28875	AUSTIN CREEK LIGHT 2	35-12-32.843N 075-42-15.476W	Fl R 4s	15	4	TR on pile.	
28880	Hatteras Fishing Center Daybeacon 2	35-12-37.631N 075-42-16.580W				TR on pile.	Private aid.
28885	Hatteras Fishing Center Daybeacon 3	35-12-37.651N 075-42-15.495W				SG on pile.	Private aid.
28890	Hatteras Fishing Center Daybeacon 4	35-12-35.631N 075-42-14.580W				TR on pile.	Private aid.
	OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)						
	Ocracoke Inlet						
	Positions of buoys frequently shifted with changing conditions.						
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	Fl R 2.5s		3	Red.	
28920	- *Lighted Buoy 6*	35-03-54.386N 076-00-25.040W	Fl 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	Fl R 4s		3	Red.	
	Teaches Hole Channel						
28953	- *Lighted Buoy 19*	35-04-32.426N 076-01-17.242W	Fl G 2.5s		4	Green.	
28955	- *Lighted Buoy 20*	35-04-36.751N 076-01-09.325W	Fl 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	Fl 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	Fl G 4s		4	Green.	
28965	- LIGHT 29	35-05-03.641N 075-59-59.337W	Fl G 4s	15	4	SG on pile.	
28970	- LIGHT 30	35-05-34.695N 075-59-51.536W	Fl R 4s	15	3	TR on pile.	
28973	- Buoy 30A	35-05-38.250N 075-59-52.494W				Green can.	

(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						
28975	- Daybeacon 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	- Daybeacon 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	Fl (2+1)R 6s	15	4	JR on multi-pile structure.	
28990	- Entrance Daybeacon 2	35-06-28.662N 075-59-25.098W				TR on pile.	
28995	- Entrance Daybeacon 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	Fl G 4s	15	4	SG on pile.	
	Big Foot Slough Channel						
29025	- Daybeacon 1	35-06-29.013N 075-59-42.212W				SG on pile.	
29030	- LIGHT 3	35-06-48.894N 075-59-52.818W	Fl G 4s		4	SG on pile.	
29035	- Daybeacon 4	35-06-54.150N 075-59-43.152W				TR on pile.	
29040	- Daybeacon 6	35-07-17.142N 075-59-55.445W				TR on pile.	
29045	- LIGHT 8	35-07-45.303N 076-00-02.250W	Fl R 6s	15	4	TR on pile.	
29050	- Daybeacon 8A	35-08-04.145N 076-00-10.567W				TR on pile.	
29055	- LIGHT 9	35-08-18.218N 076-00-18.539W	Fl G 4s	15	4	SG on pile.	
29056	- LIGHT 9A	35-08-33.760N 076-00-22.994W	Fl G 4s	15	4	SG on pile.	
29057	- Buoy 9AA	35-08-29.409N 076-00-20.337W				Green can.	
29060	- Daybeacon 9B	35-08-47.160N 076-00-27.300W				SG on pile.	
29061	- Buoy 9C	35-08-57.533N 076-00-39.748W				Green can.	
29070	- Daybeacon 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	- Daybeacon 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	Fl W 4s	15	5	NW on multi-pile structure worded DANGER WRECK.	
29083	- LIGHT 13	35-09-20.297N 076-00-47.834W	Fl G 2.5s	15	4	SG on multi-pile structure.	
29087	- LIGHT 14BF	35-09-30.268N 076-00-50.843W	Fl 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.

(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						
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	- Daybeacon 1	35-07-29.882N 076-00-10.601W				SG on pile.	
29095	- Daybeacon 2	35-07-32.652N 076-00-11.090W				TR on pile.	
29100	- LIGHT 4	35-07-36.276N 076-00-22.530W	Fl R 2.5s	15	4	TR on pile.	
	Nine Foot Shoal Channel						
29105	- Daybeacon 5	35-07-41.389N 076-00-43.204W				SG on pile.	
29110	- LIGHT 6	35-08-01.839N 076-01-01.653W	Fl R 4s	16	4	TR on pile.	
29115	- Daybeacon 8	35-08-19.677N 076-02-04.064W				TR on pile.	
29120	- LIGHT 9	35-08-27.074N 076-02-39.881W	Fl G 2.5s	17	4	SG on pile.	
	BEAUFORT INLET AND CORE SOUND (Chart 11545)						
	Lookout Bight						
29125 710	*Cape Lookout Breakwater Lighted Buoy 2*	34-37-06.921N 076-33-45.916W	Q R		3	Red.	
29130	- *Lighted Buoy 4* Marks north end of shoal.	34-38-09.675N 076-32-59.590W	Fl R 6s		4	Red.	
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	Fl W 4s		3	White with blue band worded CG.	
	Barden Inlet						
29140	- *Lighted Buoy 1*	34-37-19.096N 076-32-43.714W	Fl 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.	

(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						
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	- Daybeacon 20	34-38-58.944N 076-31-06.828W				TR on pile.	
29235	- *Lighted Buoy 21*	34-39-10.153N 076-31-11.866W	Fl 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	Fl 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 Daybeacon 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	Fl R 4s	15	3	TR on pile.	
29263	- Buoy 33	34-40-15.307N 076-31-28.258W				Green can.	
29265	- Warning Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
	Harkers Island East Channel						
	Aids to navigation located 20 feet outside channel limit.						
29272	Shell Point Channel Daybeacon 1	34-41-01.730N 076-31-37.500W				SG on pile.	Private aid.
29273	Shell Point Channel Daybeacon 2	34-40-59.940N 076-31-37.500W				TR on pile.	Private aid.
29273.1	Shell Point Channel Daybeacon 3	34-41-02.040N 076-31-34.440W				SG on pile.	Private aid.
29273.2	Shell Point Channel Daybeacon 4	34-41-00.110N 076-31-33.310W				TR on pile.	Private aid.
29273.3	Shell Point Channel Daybeacon 6	34-41-04.026N 076-31-30.770W				TR on pile.	Private aid.
29273.4	Shell Point Channel Daybeacon 7	34-41-05.100N 076-31-32.640W				SG on pile.	Private aid.
29275	- Daybeacon 1	34-40-52.590N 076-31-22.746W				SG on pile.	
29280	- LIGHT 2	34-41-06.840N 076-31-11.148W	Fl R 4s	15	3	TR on pile.	
29285	- Daybeacon 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	- Daybeacon 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	- Daybeacon 12	34-42-31.986N 076-30-13.062W				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 CORE SOUND (Chart 11545)						
	Harkers Island East Channel						
	Aids to navigation located 20 feet outside channel limit.						
29310	- LIGHT 14	34-42-47.244N 076-30-04.464W	Fl R 4s	15	4	TR on pile.	
	Back Sound						
29315	- *Lighted Buoy 1*	34-41-00.851N 076-32-07.420W	Fl G 4s		4	Green.	
29320	- LIGHT 3	34-41-19.057N 076-33-48.261W	Fl G 2.5s	15	4	SG on pile.	
	Middle Marshes						
29325	- JUNCTION LIGHT MM	34-41-40.030N 076-35-21.715W	Fl (2+1)R 6s	15	4	JR on pile.	
29326	- Daybeacon 1	34-41-29.400N 076-35-47.300W				SG on pile.	
29326.01	- Daybeacon 1A	34-41-23.017N 076-35-57.044W				SG on pile.	
29326.1	- Daybeacon 3	34-41-10.270N 076-36-05.921W				SG on pile.	
29327	- Daybeacon 4	34-40-54.192N 076-36-29.412W				TR on pile.	
	Beaufort Inlet						
29328 720	- *Channel Lighted Whistle Buoy BM*	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	- *Channel Lighted Buoy 1*	34-35-56.588N 076-41-20.419W	Q G		5	Green.	
29330	- *Channel Lighted Buoy 2*	34-35-55.667N 076-41-13.945W	Q R		5	Red.	
29331	- *Channel Lighted Buoy 3*	34-36-55.503N 076-41-06.319W	Fl G 2.5s		5	Green.	
29332	- *Channel Lighted Buoy 4*	34-36-54.447N 076-40-59.863W	Fl R 2.5s		4	Red.	
29333	- *Channel Lighted Buoy 5*	34-37-54.598N 076-40-52.104W	Fl G 4s		4	Green.	
29334	- *Channel Lighted Buoy 6*	34-37-53.377N 076-40-45.752W	Fl 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.
29336	- CHANNEL RANGE WARNING LIGHT A	34-42-12.642N 076-39-46.943W	Fl 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	Fl 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	Fl G 4s		5	Green.	
29360	- *Channel Lighted Buoy 10*	34-39-45.042N 076-40-18.821W	Fl 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				
	MOREHEAD CITY HARBOR (Chart 11547)						
	Beaufort Inlet						
29370	- *Channel Lighted Buoy 12*	34-40-28.961N 076-40-08.164W	Fl R 2.5s		5	Red.	
29372	- *Channel Lighted Buoy 13*	34-40-28.549N 076-40-12.122W	Fl G 2.5s		4	Green.	
29375	- *Channel Lighted Buoy 14*	34-40-48.213N 076-40-01.152W	Fl R 4s		5	Red.	
29380	- *Channel Lighted Buoy 15*	34-40-49.042N 076-40-11.038W	Fl G 4s		5	Green.	
29387	- *Channel Lighted Buoy 16*	34-41-18.360N 076-40-01.110W	Fl R 2.5s		4	Red.	
29388	- *Channel Lighted Buoy 16A*	34-41-26.772N 076-40-08.785W	Fl R 4s		5	Red.	
29390	- *Channel Lighted Buoy 17*	34-41-05.830N 076-40-07.390W	Fl G 2.5s		4	Green.	
29393	- *Channel Lighted Buoy 17B*	34-41-16.969N 076-40-07.099W	Fl 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	Fl (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	Fl W 4s	15	6	NB on pile.	
	MOREHEAD CITY HARBOR (Chart 11547)						
	Morehead City Channel						
29420	- *Lighted Buoy 18*	34-41-53.221N 076-40-15.086W	Fl 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	Fl (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	Fl G 4s		5	Green.	

(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						
29445	- *Lighted Buoy 22*	34-42-15.582N 076-40-53.249W	Fl R 4s		5	Red.	
29450	FORT MACON CREEK WARNING LIGHT	34-42-00.720N 076-40-59.832W	Fl W 2.5s	15	4	NW on pile.	
29455	- *Lighted Buoy 23*	34-42-24.261N 076-41-18.893W	Fl G 2.5s		5	Green.	
29460	- *Lighted Buoy 24*	34-42-30.019N 076-41-15.879W	Fl R 2.5s		5	Red.	
29465	- *Lighted Buoy 25*	34-42-39.509N 076-41-39.006W	Q G		5	Green.	
29470 38525	- *Lighted Buoy 27*	34-42-46.876N 076-41-52.304W	Fl G 2.5s		4	Green with yellow square.	
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						
	Positions of buoys frequently shifted with changing conditions.						
29490 730	- *Entrance Lighted Whistle Buoy BI*	34-37-34.639N 077-06-06.944W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
29495	- *Lighted Buoy 1*	34-37-49.584N 077-06-29.117W	Fl 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	Fl 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.	
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	Fl 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.	

(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)						
	Swansboro Harbor						
29590	- Buoy 2	34-41-02.836N 077-07-14.831W				Red nun.	
29595	- Daybeacon 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						
	Positions of buoys frequently shifted with changing conditions.						
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	34-31-45.646N 077-20-33.992W				Green can.	
29660	- Buoy 2	34-31-47.384N 077-19-54.008W				Red nun.	
29665	- Buoy 3	34-31-26.280N 077-20-22.750W				Green can.	
29670	- Buoy 4	34-31-46.376N 077-20-06.230W				Red nun.	
29680	- Buoy 6	34-31-48.396N 077-20-21.081W				Red nun.	
29700	- Buoy 8	34-31-50.174N 077-20-32.593W				Red nun.	
29720	- Buoy 10	34-31-51.482N 077-20-38.750W				Red nun.	
29721	- Buoy 10A	34-32-20.310N 077-20-16.520W				Red nun.	
29723	- Buoy 10B	34-32-33.180N 077-20-20.200W				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.	
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	Fl R 4s	15	4	TR on pile.	
29740	- CHANNEL LIGHT 13 35 feet outside channel limit.	34-33-23.960N 077-21-17.010W	Fl 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 Daybeacon	34-33-29.986N 077-21-18.612W				NW on pile worded DANGER LIVE FIRE SECTOR, CONSULT NOTICE TO MARINERS.	

(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						
29760	- CHANNEL LIGHT 17 35 feet outside channel limit.	34-33-57.915N 077-21-54.240W	Fl 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	- Daybeacon 2	34-34-48.362N 077-22-32.328W				TR on pile.	
29775	- Daybeacon 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	- Daybeacon 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	Fl 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	Fl 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.
29845	- Warning Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon E	34-36-31.984N 077-26-04.527W				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						
29845.6	- Warning Daybeacon 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 Daybeacon 33	34-36-23.991N 077-23-43.997W				SG on pile.	
29855	- Channel Daybeacon 35	34-36-58.110N 077-22-57.229W				SG on pile.	
29860	- CHANNEL LIGHT 37	34-37-40.363N 077-22-02.424W	Fl G 4s	15	4	SG on pile.	
29865	Grey Point Warning Daybeacon	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 Daybeacon 39	34-38-36.602N 077-21-57.766W				SG on pile.	
29875	Spring Point Warning Daybeacon	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	Fl R 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.
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.	Private aid.
29885	- Channel Daybeacon 43	34-39-58.403N 077-22-37.513W				SG on pile.	
29890	Farnell Bay Warning Daybeacon	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	Fl R 2.5s	15	4	TR on pile.	
29900	WALLACE CREEK LIGHT 2	34-40-56.970N 077-22-18.810W	Fl R 2.5s	15	4	TR on pile.	
29905	Wallace Creek Daybeacon 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.	

(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						
29915	- CHANNEL LIGHT 50	34-42-11.593N 077-24-13.513W	Fl R 4s	15	4	TR on pile.	
29920	Morgan Bay Warning Daybeacon	34-42-12.072N 077-24-13.803W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	
29925	Southwest Creek Daybeacon 1	34-42-02.674N 077-25-05.933W				SG on pile.	
29930	Southwest Creek Daybeacon 2	34-41-47.881N 077-25-36.881W				TR on pile.	
29935	- CHANNEL LIGHT 52	34-42-54.391N 077-25-06.965W	Fl R 2.5s	15	4	TR on pile.	
29940	Jacksonville Warning Daybeacon	34-42-54.349N 077-25-06.215W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	
29950	- Channel Daybeacon 55	34-43-40.782N 077-25-36.914W				SG on pile.	
29955	- Channel Daybeacon 57	34-44-17.336N 077-25-56.506W				SG on pile.	
29960	- Channel Daybeacon 60	34-44-26.646N 077-26-00.432W				TR on pile.	
29965	- Channel Daybeacon 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	Fl 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	Fl W 6s	6		NW on pile worded DANGER SUBMERGED PIPE.	Private aid.
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)						
	New Topsail Inlet						
	Positions of buoys frequently shifted with changing conditions.						
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.	
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.	

(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						
	Positions of buoys frequently shifted with changing conditions.						
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	Fl G 4s	15	4	SG on pile.	
30055	- LIGHT 2	34-21-13.554N 077-38-52.200W	Fl R 4s	15	4	TR on pile.	
30065	- Daybeacon 3	34-21-34.856N 077-38-35.612W				SG on pile.	
30070	- Daybeacon 5	34-21-43.118N 077-38-21.036W				SG on pile.	
30075	- LIGHT 6	34-21-48.576N 077-38-07.914W	Fl 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	- Daybeacon 9	34-22-29.190N 077-37-22.610W				SG on pile.	
30090	- Daybeacon 9A	34-22-37.919N 077-37-06.973W				SG on pile.	
30095	- LIGHT 11	34-22-56.384N 077-36-51.618W	Fl G 4s	15	4	SG on pile.	
30100	- Daybeacon 12	34-23-07.705N 077-36-24.348W				TR on pile.	
30105	- Daybeacon 13	34-23-22.591N 077-36-08.822W				SG on pile.	
30110	- Daybeacon 14	34-23-34.844N 077-35-50.022W				TR on pile.	
30115	- Daybeacon 15	34-23-48.962N 077-35-34.680W				SG on pile.	
30120	- Daybeacon 16	34-23-57.102N 077-35-18.600W				TR on pile.	
30125	- LIGHT 18	34-24-04.200N 077-35-17.058W	Fl R 4s	15	5	TR on pile.	
30130	- Daybeacon 19	34-24-12.840N 077-35-23.700W				SG on pile.	
30135	- Daybeacon 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	Fl (2+1)G 6s	15	4	JG-SY on pile.	
	Old Topsail Creek						
	Positions of buoys frequently shifted with changing conditions.						
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.	

(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)						
	Old Topsail Creek						
	Positions of buoys frequently shifted with changing conditions.						
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						
	Positions of buoys frequently shifted with changing conditions.						
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	Fl 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	Fl G 2.5s		4	Green.	
30175	- *Lighted Buoy 6*	34-10-56.665N 077-48-34.661W	Fl R 2.5s		3	Red.	
30180	- Buoy 7	34-11-05.534N 077-48-58.525W				Green can.	
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	Fl G 2.5s	15	4	SG on multi-pile structure.	
30195	Shinn Creek Daybeacon 3	34-11-26.142N 077-49-17.712W				SG on multi-pile structure.	
	Wrightsville Channel						
	Daybeacons located 30 feet outside channel limit.						
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	Fl G 4s	15	4	SG on multi-pile structure.	
30215	- Daybeacon 13	34-11-54.096N 077-48-21.030W				SG on pile.	
30220	- Daybeacon 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.	

(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)						
	Wrightsville Channel						
	Daybeacons located 30 feet outside channel limit.						
30225	- Daybeacon 16	34-12-21.547N 077-48-13.896W				TR on pile.	
30230	- Daybeacon 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	Fl G 2.5s		4	Green.	
30245	- Daybeacon 23	34-12-51.095N 077-48-39.157W				SG on pile.	
30255	- Daybeacon 25	34-12-52.062N 077-48-53.510W				SG on pile.	
	Carolina Beach Inlet						
	Positions of buoys frequently shifted with changing conditions.						
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.	
	CAPE FEAR RIVER (Chart 11537)						
	Cape Fear River						
	Buoys located 50 feet outside channel limit.						
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	Fl 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	Fl G 4s		5	Green.	
30320	- *Entrance Channel Lighted Buoy 4*	33-48-05.749N 078-02-24.718W	Fl R 4s		5	Red.	
30325	- *Entrance Channel Lighted Buoy 5*	33-48-41.371N 078-02-21.924W	Fl G 4s		5	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)						
	Cape Fear River						
	Buoys located 50 feet outside channel limit.						
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	Fl R 4s		5	Red.	
30345	- *Entrance Channel Lighted Buoy 7* Located 100 feet outside channel limit.	33-49-54.695N 078-01-59.455W	Fl G 2.5s		4	Green.	
30350	- *Entrance Channel Lighted Buoy 8*	33-50-27.429N 078-01-40.545W	Fl R 2.5s		5	Red.	
30355	- *Entrance Channel Lighted Buoy 9*	33-51-15.764N 078-01-36.397W	Fl 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	Fl G 4s		4	Green.	
30372	- *Entrance Channel Lighted Buoy 12*	33-51-49.946N 078-01-02.135W	Fl 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.
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	Fl G 4s		4	Green.	
30400	- *Channel Lighted Buoy 15*	33-53-18.837N 078-00-28.036W	Fl 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.

(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						
	Buoys located 50 feet outside channel limit.						
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	Fl G 4s	15	4	SG on pile.	
30420	- Daybeacon 2	33-54-02.977N 078-01-15.263W				TR on pile.	
30425	- Daybeacon 4	33-54-02.196N 078-01-21.538W				TR on pile.	
30430	- Daybeacon 5	33-53-59.197N 078-01-28.194W				SG on pile.	
30435	- Daybeacon 6	33-53-58.990N 078-01-35.618W				TR on pile.	
30440	- Daybeacon 7	33-53-56.226N 078-01-43.365W				SG on pile.	
30445	- LIGHT 8	33-53-56.820N 078-01-44.827W	Fl R 4s	15	3	TR on pile	
	Cape Fear River						
	Buoys located 50 feet outside channel limit.						
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	Fl 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.
30465 40030	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.
30470	- *Channel Lighted Buoy 18*	33-54-41.224N 078-01-01.417W	Fl R 4s		4	Red with yellow square.	
30475 40020	- *Channel Lighted Buoy 19*	33-55-15.740N 078-00-15.664W	Fl G 4s		4	Green with yellow triangle.	Marks pile of stone ballast.
30477 40017	- WARNING LIGHT A	33-55-16.690N 077-59-46.330W	Fl W 4s	7		On pile.	Private aid.
30480 40015	- *Channel Lighted Buoy 20*	33-55-29.126N 077-59-34.960W	Q R		4	Red with yellow square.	
30485 39970	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.
30490 39975	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.
30490.5 39976	SNOWS MARSH RANGE REAR PASSING LIGHTS (2)	33-58-11.631N 077-56-21.049W	Fl W 4s	15	5	On same structure as Snows Marsh Range Rear Light.	

(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						
	Buoys located 50 feet outside channel limit.						
30491 39966	FEDERAL POINT RANGE FRONT LIGHT	33-58-11.509N 077-56-49.428W	Fl 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.
30492 39967	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.
30494 39969	FEDERAL POINT RANGE REAR PASSING LIGHTS (2)	33-57-44.703N 077-56-37.196W	Fl W 4s	17	4	On same structure as Federal Point Range Rear Light.	Located on corners of platform.
	Price Creek						
30495 39985	- SOUTH MOORING DOLPHIN LIGHT	33-56-00.534N 077-59-13.006W	Fl Y 4s	12		On dolphin.	Private aid.
30500 39990	- SOUTH BRESTING DOLPHIN LIGHT	33-56-02.626N 077-59-09.959W	Fl Y 4s	12		On dolphin.	Private aid.
30505 39995	- LOADING PLATFORM LIGHTS (2)	33-56-03.626N 077-59-08.959W	Fl Y 4s	12		On dolphin.	Private aid.
30510 40000	- NORTH BRESTING DOLPHIN LIGHT	33-56-04.626N 077-59-08.459W	Fl Y 4s	12		On dolphin.	Private aid.
30515 40005	- NORTH MOORING DOLPHIN LIGHT	33-56-07.626N 077-59-04.459W	Fl Y 4s	12		On dolphin.	Private aid.
	Cape Fear River						
	Buoys located 50 feet outside channel limit.						
30520 40010	- *Channel Lighted Buoy 22*	33-56-13.061N 077-58-43.999W	Fl R 4s		4	Red with yellow square.	
30525 39980	- *Channel Lighted Buoy 23*	33-56-45.814N 077-58-11.524W	Fl G 4s		4	Green with yellow triangle.	
30530 39965	- *Channel Lighted Buoy 25*	33-57-14.805N 077-57-35.797W	Q G		4	Green with yellow triangle.	
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	Fl 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	Fl 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.

(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						
	Buoys located 50 feet outside channel limit.						
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	Fl 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	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30561.2	- LIGHT B	33-59-00.497N 077-57-06.458W	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30561.4	- LIGHT D	33-59-24.222N 077-56-53.956W	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30561.6	- LIGHT F	33-59-49.413N 077-56-46.562W	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30561.8	- LIGHT H	34-00-18.571N 077-56-36.840W	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
	Sunny Point Terminal South Entrance						
	Lights located 50 feet outside dredged channel limit.						
30562	SUNNY POINT TERMINAL ENTRANCE RANGE FRONT LIGHT	33-59-38.024N 077-57-28.901W	Fl G 2.5s	90		On skeleton tower.	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
			NORTH CAROLINA - Fifth District				
	CAPE FEAR RIVER (Chart 11537)						
	Sunny Point Terminal Warning Boundary						
30562.1	- LIGHT J	34-00-48.139N 077-56-35.456W	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30562.3	- LIGHT L	34-01-18.204N 077-56-34.445W	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
30562.5	- LIGHT N	34-01-36.773N 077-56-37.357W	Fl 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	Fl Y 4s	15		NW on pile.	Aid maintained by U.S. Army.
	Sunny Point Terminal South Entrance *Lights located 50 feet outside dredged channel limit.*						
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	- *Lighted Buoy 1S*	33-58-39.326N 077-57-05.331W	Fl G 2.5s		4	Green.	
30570	- *Lighted Buoy 2S*	33-58-41.847N 077-56-59.541W	Fl 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	Fl R 2.5s	15	4	TR on multi-pile structure.	
30580	- *Lighted Buoy 7S*	33-59-51.465N 077-57-14.155W	Q G		4	Green.	
30586	- *Lighted Buoy 9S*	34-00-00.603N 077-57-12.852W	Fl G 2.5s		4	Green.	
30588	- *Lighted Buoy 10S*	33-59-59.484N 077-57-06.781W	Fl R 2.5s		4	Red.	
	Sunny Point Terminal Central Channel						
30603	- LIGHT 11	34-00-45.732N 077-57-10.088W	Fl G 2.5s	15	4	SG on multi-pile structure.	
30605	- LIGHT 12	34-00-40.670N 077-57-06.327W	Fl R 2.5s	15	4	TR on multi-pile structure.	
30610	- LIGHT 14	34-00-59.177N 077-56-56.225W	Fl R 4s	15	4	TR on multi-pile structure.	
30615	- LIGHT 16	34-01-03.366N 077-56-49.309W	Fl R 4s	15	4	TR on multi-pile structure.	
	Cape Fear River *Buoys located 50 feet outside channel limit.*						
30635 39930	- *Channel Lighted Buoy 28*	33-59-13.444N 077-56-46.053W	Q R		4	Red with yellow square.	
30640 39915	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 degrees 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						
	Buoys located 50 feet outside channel limit.						
30645 39920	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° eithers side of rangeline.
30645.1 39920.1	LOWER MIDNIGHT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	34-01-22.280N 077-56-10.224W	Fl W 4s	15	3	Located on same structure as Lower Midnight Channel North Range Rear Light.	
30650 39925	- *Channel Lighted Buoy 29*	33-59-24.766N 077-56-50.999W	Fl G 4s		4	Green with yellow triangle.	
30665 39910	- *Channel Lighted Buoy 30*	34-00-08.279N 077-56-29.048W	Fl R 4s		4	Red with yellow square.	
30667 30912	UPPER MIDNIGHT CHANNEL SOUTH RANGE FRONT LIGHT	34-00-07.881N 077-56-23.391W	Fl R 2.5s	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.
30669 30914	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR LIGHT 833 yards, 178.9° from front light.	33-59-54.330N 077-56-23.254W	Iso R 6s	46		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
30669.1 30914.1	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)	33-59-54.330N 077-56-23.254W	Fl W 4s	15	4	Located on same structure as Upper Midnight Channel South Range Rear Light.	Located on corners of platform.
30670 39905	- *Channel Lighted Buoy 31*	34-00-38.329N 077-56-28.140W	Q G		4	Green with yellow triangle.	
30675 39890	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 all around; higher intensity 5.5° either side of rangeline.
30680 39895	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.
30680.1 39895.1	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	34-03-48.913N 077-56-25.636W	Fl W 4s	15	4	Located on same structure as Upper Midnight Channel Range Rear Light.	
30685 39900	- *Channel Lighted Buoy 33*	34-01-23.696N 077-56-28.319W	Fl G 2.5s		4	Green with yellow triangle.	
30690 39880	NEW RIVER - CAPE FEAR RIVER LIGHT 177	34-01-47.266N 077-56-10.822W	Fl G 4s	16	4	SG-SY on pile.	
30695 39885	- *Channel Lighted Buoy 35*	34-02-03.218N 077-56-28.755W	Fl G 4s		4	Green.	
30700	- *Channel Lighted Buoy 36*	34-02-15.363N 077-56-20.399W	Fl R 4s		4	Red.	
30705	- *Channel Lighted Buoy 38*	34-02-54.400N 077-56-21.180W	Q R		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						
	Buoys located 50 feet outside channel limit.						
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	Fl 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	Fl G 4s		4	Green.	
30725	- *Channel Lighted Buoy 40*	34-04-11.070N 077-56-00.610W	Fl R 4s		4	Red.	
30726	- *Channel Lighted Buoy 40A*	34-04-56.479N 077-55-56.872W	Fl 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	Fl 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	Fl R 4s		4	Red.	
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	Fl R 4s		3	Red.	
30770	- *Channel Lighted Buoy 47*	34-07-20.933N 077-56-10.178W	Fl G 4s		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)						
	Cape Fear River						
	Buoys located 50 feet outside channel limit.						
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	Fl G 2.5s (NIGHT) Fl 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	Fl 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.
30794.1	LOWER BRUNSWICK SOUTH RANGE REAR PASSING LIGHTS (2)	34-08-05.708N 077-56-42.737W	Fl 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	Fl 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.

(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						
	Buoys located 50 feet outside channel limit.						
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	Fl R 2.5s		4	Red.	
30815	- *Channel Lighted Buoy 55*	34-08-24.027N 077-56-56.746W	Fl 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 288 yards, 332.6° from front 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	Fl 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	Fl R 4s		4	Red.	
	Watermark Marina						
30832	- Daybeacon 1	34-09-28.224N 077-56-45.302W				SG on pile.	Private aid.
30832.1	- Daybeacon 2	34-09-27.345N 077-56-42.954W				TR on pile.	Private aid.
30832.2	- Daybeacon 3	34-09-29.545N 077-56-42.786W				SG on pile.	Private aid.
30832.3	- Daybeacon 4	34-09-28.938N 077-56-42.002W				TR on pile.	Private aid.
30832.4	- Daybeacon 5	34-09-30.739N 077-56-41.448W				SG on pile.	Private aid.
30832.5	- Daybeacon 6	34-09-30.133N 077-56-40.664W				TR on pile.	Private aid.
30832.6	- Daybeacon 7	34-09-31.934N 077-56-40.110W				SG on pile.	Private aid.
30832.7	- Daybeacon 8	34-09-31.327N 077-56-39.326W				TR on pile.	Private aid.
	Cape Fear River						
	Buoys located 50 feet outside channel limit.						
30835	- *Channel Lighted Buoy 57*	34-09-17.418N 077-57-29.352W	Fl 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	Fl 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						
	Buoys located 50 feet outside channel limit.						
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	Fl 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	- Daybeacon 1	34-10-21.644N 077-57-24.757W				SG on pile.	Private aid.
30885	- Daybeacon 2	34-10-19.554N 077-57-25.657W				TR on pile.	Private aid.
30890	- Daybeacon 3	34-10-20.884N 077-57-16.977W				SG on pile.	Private aid.
30895	- Daybeacon 4	34-10-18.674N 077-57-14.457W				TR on pile.	Private aid.
30900	- Daybeacon 5	34-10-20.204N 077-57-12.007W				SG on pile.	Private aid.
30905	- Daybeacon 6	34-10-17.774N 077-57-12.017W				TR on pile.	Private aid.
30910	- Daybeacon 7	34-10-17.424N 077-57-09.027W				SG on pile.	Private aid.
30910.5	- Daybeacon 8	34-10-17.220N 077-57-07.560W				TR on pile.	Private aid.
30911	- Daybeacon 9	34-10-13.800N 077-57-05.640W				SG on pile.	Private aid.
30911.5	- Daybeacon 10	34-10-13.320N 077-57-04.260W				TR on pile.	Private aid.
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	CAPE FEAR RIVER (Chart 11537)						
	Cape Fear River						
30912 30667	UPPER MIDNIGHT CHANNEL SOUTH RANGE FRONT LIGHT	34-00-07.881N 077-56-23.391W	Fl R 2.5s	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.
30914 30669	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR LIGHT 833 yards, 178.9° from front light.	33-59-54.330N 077-56-23.254W	Iso R 6s	46		Skeleton tower on multi-pile structure	Lighted throughout 24 hours. Visible 1.5° either side of rangeline.
30914.1 30669.1	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)	33-59-54.330N 077-56-23.254W	Fl W 4s	15	4	Located on same structure as Upper Midnight Channel South Range Rear Light.	Located on corners of platform.

(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						
	Buoys located 50 feet outside channel limit.						
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	Fl G 4s		4	Green.	
30940	- TURNING BASIN LIGHT A	34-12-28.272N 077-57-34.482W	Fl W 2.5s	15	5	NR on pile.	
30945	PEAKTANK PIER LIGHT	34-12-36.012N 077-57-17.458W	Fl 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	Fl W 4s	15	5	NR on multi-pile structure.	
30955	- CHANNEL LIGHT 63	34-14-07.044N 077-57-06.049W	Fl G 2.5s	15	4	SG on pile.	
30960	- JUNCTION LIGHT A	34-14-26.437N 077-57-17.358W	Fl (2+1)G 6s	15	3	JG on multi-pile structure.	
	Northeast Cape Fear River						
	Daybeacons located 50 feet outside channel limit.						
30970	- TURNING BASIN LIGHT	34-14-48.480N 077-57-19.212W	Fl W 4s	15	5	NB on pile.	
30975	- LIGHT 1	34-15-44.716N 077-57-02.443W	Fl G 2.5s	15	4	SG on pile.	
30980	- LIGHT 2	34-15-51.776N 077-57-00.025W	Fl R 4s	15	4	TR on multi-pile structure.	
30985	- LIGHT 4	34-15-59.654N 077-57-01.500W	Fl R 2.5s	15	3	TR on pile.	
30990	- LIGHT 6	34-16-20.052N 077-57-02.010W	Fl R 4s	15	4	TR on pile.	
30995	- Daybeacon 8	34-16-23.640N 077-56-56.370W				TR on pile.	
31000	- Daybeacon 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.
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						
	Positions of buoys frequently shifted with changing conditions.						
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.	
31010	- Buoy 1	33-54-27.634N 078-14-39.985W				Green can.	
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.	

(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)						
	Lockwoods Folly Inlet						
	Positions of buoys frequently shifted with changing conditions.						
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						
	Positions of buoys frequently shifted with changing conditions						
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.	
31055	- Buoy 1	33-53-36.780N 078-22-47.100W				Green can.	Private aid.
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	- Daybeacon 2	33-52-15.879N 078-34-14.219W				TR on pile.	
31120	- Daybeacon 3	33-52-25.458N 078-34-14.286W				SG on pile.	
31125	- LIGHT 4	33-52-33.416N 078-34-20.304W	Fl R 2.5s	15	3	TR on pile.	
31130	- Daybeacon 6	33-52-44.834N 078-34-16.104W				TR on pile.	
31135	- Daybeacon 7	33-52-50.484N 078-34-12.606W				SG on pile.	
31140	- Daybeacon 8	33-52-55.564N 078-34-08.300W				TR on pile.	
31145	- Daybeacon 9	33-53-00.066N 078-34-04.968W				SG on pile.	
31150	- LIGHT 10	33-53-06.467N 078-33-57.619W	Fl R 4s	15	3	TR on pile.	
31155	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
31165	WATERLILY LIGHT 1W	36-22-46.266N 075-55-01.542W	Fl G 4s	15	4	SG on multi-pile structure.	
31170	WHALE HEAD BAY LIGHT 1	36-21-52.926N 075-50-56.820W	Fl G 4s	15	4	SG on pile.	
31175	WHALE HEAD BAY LIGHT 2	36-22-17.670N 075-50-10.578W	Fl 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
			NORTH CAROLINA - Fifth District				
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)						
	Currituck Sound						
	North Carolina Power						
31180	- Cable Warning Daybeacon A	36-23-40.569N 075-49-37.703W				NW on pile.	Private aid.
31185	- Cable Warning Daybeacon B	36-23-54.570N 075-49-05.702W				NW on pile.	Private aid.
31190	- Cable Warning Daybeacon C	36-24-03.570N 075-48-32.701W				NW on pile.	Private aid.
31195	- Cable Warning Daybeacon D	36-24-19.570N 075-47-55.699W				NW on pile.	Private aid.
31200	- Cable Warning Daybeacon E	36-24-31.570N 075-47-20.698W				NW on pile.	Private aid.
31205	- Cable Warning Daybeacon F	36-24-42.570N 075-46-36.696W				NW on pile.	Private aid.
31210	- Cable Warning Daybeacon G	36-24-56.570N 075-46-11.695W				NW on pile.	Private aid.
31215	- Cable Warning Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
31225	LONE OAK CHANNEL LIGHT 1	36-17-37.116N 075-51-28.278W	Fl G 4s	15	4	SG on multi-pile structure.	
31230	WELLS CREEK LIGHT 1	36-17-13.230N 075-49-37.896W	Fl G 4s	15	4	SG on multi-pile structure.	
31235	BEASLEY BAY LIGHT 2	36-17-16.398N 075-48-41.952W	Fl R 4s	15	4	TR on pile.	
31240	- Daybeacon 1	36-02-37.320N 075-45-31.414W				SG on pile.	
31241	- RESEARCH PLATFORM A	36-05-38.580N 075-45-58.710W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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.	
31250	CURRITUCK FERRY TERMINAL LIGHT 3	36-26-59.495N 076-00-29.670W	Fl 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	Fl R 2.5s	15	3	TR on pile.	
31265	KNOTTS ISLAND FERRY TERMINAL LIGHT 6	36-28-50.646N 075-55-49.857W	Fl R 4s	16	3	TR on pile.	
	Southern Shores						
31270	- Daybeacon 1	36-07-49.569N 076-45-00.815W				SG on pile.	Private aid.
31275	- Daybeacon 2	36-07-44.569N 076-45-04.815W				TR on pile.	Private aid.
31280	- Daybaecon 3	36-07-48.589N 075-45-56.664W				SG on pile.	Private aid.
31285	- Daybeacon 4	36-07-42.590N 075-44-58.660W				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 HENRY TO PAMLICO SOUND (Chart 12205)						
	Currituck Sound						
	Southern Shores						
31290	- Daybeacon 5	36-07-45.591N 075-44-48.660W				SG on pile.	Private aid.
31291	- Daybeacon 5A	36-07-48.000N 075-44-48.000W				SG on pile.	Private aid.
31295	- Daybeacon 6	36-07-41.590N 075-44-56.660W				TR on pile.	Private aid.
31300	- Daybeacon 7	36-07-43.591N 075-44-48.660W				SG on pile.	Private aid.
31305	- Junction Daybeacon JG	36-07-45.590N 075-44-55.660W				JR on pile.	Private aid.
31310	- Daybeacon 9	36-07-45.591N 075-44-48.660W				SG on pile.	Private aid.
31315	- Daybeacon 10	36-07-38.591N 075-44-49.659W				TR on pile.	Private aid.
31320	- Daybeacon 11	36-07-38.591N 075-44-39.659W				SG on pile.	Private aid.
31325	- Daybeacon 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	Fl R 4s	15	5	TR on pile.	
31335	- Daybeacon 3	36-02-11.307N 075-43-48.599W				SG on pile.	
31340	- Daybeacon 4	36-02-54.039N 075-42-34.613W				TR on pile.	
31345	- Daybeacon 6	36-03-04.491N 075-42-16.343W				TR on pile.	
	Albemarle Sound						
31350	Colington Harbor Entrance Daybeacon 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 Daybeacon 1D	36-00-27.615N 075-51-59.207W				SG on multi-pile structure.	
31365	Powells Point Daybeacon 2PP	36-02-59.636N 075-50-17.511W				TR on pile.	
31370	Powells Point Daybeacon 4PP	36-06-32.784N 075-52-24.739W				TR on pile.	
31375	Durant Island Daybeacon 3D	36-00-10.125N 075-55-17.579W				SG on multi-pile structure.	
	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	Fl W 2.5s	23	12	NB on multi-pile structure. 20	
31393 37047	- Warning Daybeacon 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	Fl G 4s	15	5	SG-TY on pile.	
31400 37035	- LIGHT 2	36-11-03.207N 076-01-37.058W	Fl R 4s	15	3	TR-SY on pile.	
31405 37030	- LIGHT 3	36-12-10.228N 076-04-04.515W	Fl G 4s	17	4	SG-TY on pile.	
31410 37025	- LIGHT 4	36-13-57.142N 076-05-18.008W	Fl R 4s	15	3	TR-SY on pile.	

(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						
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	Fl G 2.5s	12		SG on pile.	Private aid.
31416.5	- Channel Daybeacon 2	36-17-06.566N 076-08-31.748W				TR on pile.	Private aid.
31419.6	- West Channel Daybeacon 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	Fl G 4s	15	4	SG-TY on pile.	
31425 37010	Coast Guard Base Daybeacon 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	Fl 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	- Daybeacon 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	Fl G 4s	16	4	SG-TY on slatted pile structure.	
31450 36985	- Daybeacon 11	36-20-39.358N 076-13-04.230W				SG-TY on pile.	
31455 36980	- Daybeacon 13	36-20-45.588N 076-13-27.197W				SG-TY on pile.	
31460 36975	- Daybeacon 15	36-21-16.881N 076-13-37.611W				SG-TY on pile.	
31465 36970	- Daybeacon 16	36-21-32.748N 076-13-40.653W				TR-SY on pile.	
31470 36965	- Daybeacon 17	36-21-37.671N 076-13-48.457W				SG-TY on pile.	
31475 36960	- Daybeacon 18	36-21-43.607N 076-13-48.441W				TR-SY on pile.	
31480 36955	- Daybeacon 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	Fl G 4s	16	6	SG on pile.	
31490	- Warning Daybeacon A	36-02-22.000N 076-07-30.000W				NW on pile worded DANGER BOMBING AREA.	
31491	- Warning Daybeacon B	36-02-00.000N 076-09-32.000W				NW on pile worded DANGER BOMBING AREA.	
31493	- Warning Daybeacon D	36-01-20.131N 076-14-32.407W				NW on pile worded DANGER BOMBING AREA.	
31494	- Warning Daybeacon 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	Fl W 4s	15	5	NW on pile worded DANGER BOMBING AREA.	
31496	- Warning Daybeacon G	35-59-37.988N 076-19-19.978W				NW on pile worded DANGER BOMBING AREA.	
31497	- Warning Daybeacon H	35-59-41.000N 076-16-30.000W				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						
31498	- Warning Daybeacon I	35-59-50.084N 076-13-17.268W				NW on pile worded DANGER BOMBING AREA.	
31500	- Warning Daybeacon J	35-59-32.066N 076-13-16.860W				NW on pile worded DANGER BOMBING AREA.	
31501	- Warning Daybeacon K	36-00-09.897N 076-07-12.259W				NW on pile worded DANGER BOMBING AREA.	
31502	- Warning Daybeacon L	36-00-15.000N 076-04-26.000W				NW on pile worded DANGER BOMBING AREA.	
31505	Little River Entrance Daybeacon 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	Fl R 2.5s	15	5	TR on pile.	
31515	- Entrance Daybeacon 3P	36-04-52.950N 076-17-33.095W				SG on pile.	
31520	- LIGHT 5	36-06-08.249N 076-17-46.030W	Fl G 4s	15	6	SG on pile.	
31525	- Daybeacon 7	36-07-30.347N 076-20-40.485W				SG on pile.	
31530	- LIGHT 8	36-08-08.660N 076-22-25.008W	Fl R 4s	15	5	TR on pile.	
31535	- Daybeacon 9	36-11-39.077N 076-27-43.979W				SG on pile.	
31540	- Daybeacon 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	Fl G 2.5s	15		SG on dolphin.	Private aid.
31550	- Daybeacon 3	36-04-02.000N 076-24-00.000W				SG on pile.	Private aid.
31555	- Daybeacon 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	Fl 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	- Daybeacon 8	36-04-37.000N 076-24-24.000W				TR on pile.	Private aid.
	Bull Bay						
31575	- Warning Daybeacon 800 feet, 090° from wreck.	35-57-50.672N 076-21-42.974W				NW on pile worded DANGER SUBMERGED WRECK.	
31580	- Daybeacon 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	Fl G 4s	15	5	SG on multi-pile structure.	
31590	- Channel Daybeacon 2	35-56-48.060N 076-19-28.980W				TR on pile.	
31595	- Channel Daybeacon 2A	35-56-38.940N 076-19-16.860W				TR on pile.	
31600	- CHANNEL LIGHT 3	35-56-27.781N 076-18-52.520W	Fl G 4s	15	4	SG on pile.	
31605	- CHANNEL LIGHT 4	35-55-46.770N 076-17-11.435W	Fl R 4s	15	4	TR on pile.	
31610	- Channel Daybeacon 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.	

(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						
	Scuppernong River						
31620	- Channel Daybeacon 8	35-55-19.380N 076-16-11.160W				TR on pile.	
31625	- CHANNEL LIGHT 10	35-55-24.858N 076-15-45.454W	Fl 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	Fl W 4s			NW on pile.	Private aid.
	Harvey Point						
31627	- WARNING LIGHT A	36-04-32.052N 076-17-23.100W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl W 4s	15	4	NW on pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.1	- WARNING LIGHT L	36-03-30.182N 076-21-44.401W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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						
31627.7	- WARNING LIGHT S	36-06-35.000N 076-20-03.000W	Fl W 4s	10	1	NW on pile worded DANGER.	Mainatined by Dept. of Defense.
31627.8	- WARNING LIGHT T	36-06-29.000N 076-19-49.000W	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl 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	Fl W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense.
31628.9	- WARNING LIGHT PP	36-05-00.000N 076-20-39.000W	Fl 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	Fl 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	Fl 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	Fl W 4s	10	1	NW on pile worded DANGER.	Maintained by Dept. of Defense. Aid maintained by U.S. Navy.

(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						
31629.03	- WARNING LIGHT TT	36-04-57.000N 076-22-21.000W	Fl 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	- Daybeacon 4AS	36-03-29.112N 076-22-44.127W				TR on pile.	
31635	- LIGHT 5AS	36-00-06.489N 076-23-32.421W	Fl G 4s	48	5	SG on skeleton tower.	
31640	Laurel Point Warning Daybeacon 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	Fl R 4s	15	5	TR on pile.	
31650	- LIGHT 8AS	35-59-10.650N 076-35-14.880W	Fl 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	Fl 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	Fl G 2.5s	15	4	SG on pile.	
31665	Kendrick Creek Channel Daybeacon 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 *Aids located 15 feet outside channel limit.*						
31670	- CHANNEL ENTRANCE LIGHT 1RR	35-57-17.885N 076-39-30.890W	Fl G 4s	15	5	SG on multi-pile structure.	
31675	- Channel Daybeacon 2	35-57-07.635N 076-40-17.291W				TR on pile.	
31680	- CHANNEL LIGHT 3	35-56-48.954N 076-41-00.569W	Fl G 2.5s	15	3	SG on pile.	
31685	- Channel Daybeacon 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 Daybeacon 8	35-56-35.889N 076-41-44.124W				TR on pile.	
31700	- CHANNEL LIGHT 10	35-56-27.183N 076-41-47.302W	Fl R 4s	15	4	TR on pile.	
31705	- CHANNEL LIGHT 11	35-56-14.893N 076-41-46.398W	Fl G 4s	15	4	SG on pile.	
31710	- Channel Daybeacon 12	35-55-50.867N 076-41-57.342W				TR on pile.	
31715	- CHANNEL LIGHT 13	35-55-24.442N 076-42-07.683W	Fl G 4s	15	4	SG on pile.	
31720	- CHANNEL LIGHT 14	35-55-26.811N 076-42-39.872W	Fl R 2.5s	15	4	TR on pile.	
31725	- CHANNEL LIGHT 15	35-55-08.385N 076-43-07.051W	Fl G 4s	15	4	SG on pile.	
31730	- Channel Daybeacon 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.	Private aid.
31735	- CHANNEL LIGHT 17	35-52-42.104N 076-44-16.179W	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
			NORTH CAROLINA - Fifth District				
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)						
	Albemarle Sound						
	Roanoke River						
	Aids located 15 feet outside channel limit.						
31736	SANDY POINT WARNING LIGHT A	36-00-48.122N 076-30-12.369W	Fl W 4s	13		NW on pile worded DANGER BREAKWATER.	Private aid.
31736.1	Sandy Point Warning Daybeacon B	36-00-47.409N 076-30-10.519W				NW on pile worded DANGER BREAKWATER.	Private aid.
31736.2	SANDY POINT WARNING LIGHT C	36-00-46.783N 076-30-08.012W	Fl W 4s	13		NW on pile worded DANGER BREAKWATER.	Private aid.
31736.3	Sandy Point Warning Daybeacon D	36-00-47.902N 076-30-05.929W				NW on pile worded DANGER BREAKWATER.	Private aid.
31736.4	SANDY POINT WARNING LIGHT E	36-00-49.600N 076-30-02.951W	Fl W 4s	13		NW on pile worded DANGER BREAKWATER.	Private aid.
31736.5	Sandy Point Warning Daybeacon F	36-00-50.763N 076-30-00.881W				NW on pile worded DANGER BREAKWATER.	Private aid.
31736.6	SANDY POINT WARNING LIGHT G	36-00-51.245N 076-29-58.801W	Fl W 4s	13		NW on pile worded DANGER BREAKWATER.	Private aid.
	Edenton Bay						
31740	- LIGHT 2	36-01-57.861N 076-36-54.379W	Fl R 2.5s	15	5	TR on multi-pile structure.	
31745	- LIGHT 4	36-02-31.305N 076-36-45.959W	Fl 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	- Daybeacon 6	36-03-00.678N 076-36-38.363W				TR on pile.	
31760	- Daybeacon 8	36-03-12.103N 076-36-36.150W				TR on pile.	
	Pembroke Creek						
31765	- Daybeacon 1	36-03-20.040N 076-36-44.149W				SG on pile.	
31770	- Daybeacon 3	36-03-26.330N 076-36-50.882W				SG on pile.	
31775	- Daybeacon 4	36-03-24.497N 076-37-05.910W				TR on pile.	
31780	- Daybeacon 6	36-03-15.833N 076-37-20.096W				TR on pile.	
31782	- Daybeacon 7	36-03-15.587N 076-37-19.340W				SG on pile.	
31783	- Daybeacon 8	36-03-23.873N 076-37-30.920W				TR on pile.	
	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	Fl 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	Fl 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	Fl G 2.5s	16	5	SG on mulit-pile structure.	Higher intensity beam towards 166°.
31805	- Daybeacon 7	36-12-35.397N 076-43-36.369W				SG on pile.	
31810	- LIGHT 9	36-13-48.027N 076-43-00.070W	Fl G 4s	16	5	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						
	Chowan River						
31815	- Daybeacon 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	Fl 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	- Daybeacon 14	36-18-39.523N 076-42-58.471W				TR on pile.	
31835	- LIGHT 16	36-19-24.917N 076-44-00.075W	Fl R 4s	15	4	TR on pile.	
31840	- Daybeacon 18	36-20-16.265N 076-44-43.684W				TR on pile.	
31845	- LIGHT 19	36-20-56.576N 076-45-33.334W	Fl G 4s	15	4	SG on multi-pile structure.	
31850	- Daybeacon 20	36-21-20.604N 076-46-08.228W				TR on pile.	
31855	- LIGHT 22	36-21-46.818N 076-46-40.896W	Fl R 4s	15	4	TR on pile.	
31860	- Daybeacon 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	Fl Y 4s	12		On multi-pile dolphin.	Private aid.
31863	NUCOR DOLPHIN LIGHT B	36-21-39.960N 076-48-28.760W	Fl Y 2.5s	12		On multi-pile dolphin.	Private aid.
31865	- LIGHT 26	36-21-52.200N 076-49-13.016W	Fl R 4s	15	3	TR on multi-pile structure.	
31870	- Daybeacon 27	36-22-14.715N 076-50-03.848W				SG on pile.	
31875	- Daybeacon 28	36-22-34.596N 076-50-54.210W				TR on pile.	
31880	- LIGHT 29	36-22-53.629N 076-52-25.912W	Fl G 4s	15	4	SG on multi-pile structure.	
31885	- Daybeacon 30	36-23-00.368N 076-52-47.335W				TR on pile.	
31890	- Daybeacon 31	36-23-20.465N 076-53-48.364W				SG on pile.	
31895	- Daybeacon 32	36-23-27.199N 076-54-21.142W				TR on pile.	
	Croatan Sound						
31900	- Approach Daybeacon 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	Fl G 4s	15	5	SG on pile.	
31906	- North Warning Daybeacon	35-56-42.870N 075-46-40.203W				NW on pile worded DANGER SUBMERGED ROCKS.	
31907	- South Warning Daybeacon	35-56-42.277N 075-46-39.957W				NW on pile worded DANGER SUBMERGED ROCKS.	
31910	- Daybeacon 3A	35-56-10.006N 075-46-05.105W				SG on pile.	
31915	MANNS HARBOR LIGHT 2	35-54-35.956N 075-46-00.070W	Fl R 4s	18	4	TR on pile.	
31920	MANNS HARBOR CANAL LIGHT 1	35-54-25.799N 075-46-00.595W	Fl G 2.5s	15	4	SG on pile.	
31925	- LIGHT 4	35-54-35.819N 075-44-27.797W	Fl R 4s	20	5	TR on pile.	
31930	- LIGHT 6	35-53-53.617N 075-43-48.486W	Fl 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.	

(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						
31935	- LIGHT 8	35-53-09.330N 075-43-04.998W	Fl R 4s	15	5	TR on pile.	
31937	- LIGHT 9	35-52-05.987N 075-42-47.944W	Fl G 2.5s	15	4	SG on pile.	
	Spencer Creek						
31946	- Daybeacon 1	35-50-18.000N 075-43-00.000W				SG on pile.	Private aid.
31946.1	- Daybeacon 2	35-50-42.000N 075-43-17.000W				TR on pile.	Private aid.
31946.2	- Daybeacon 3	35-50-45.000N 075-43-41.000W				SG on pile.	Private aid.
31946.3	- Daybeacon 4	35-50-56.000N 075-44-05.000W				TR on pile.	Private aid.
31946.4	- Daybeacon 5	35-51-02.000N 075-44-26.000W				SG on pile.	Private aid.
31946.5	- Daybeacon 6	35-51-21.000N 075-44-48.000W				TR on pile.	Private aid.
31946.6	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
31955	- Warning Daybeacon	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	Fl R 2.5s	15	3	TR on pile.	
31965	ROANOKE ISLAND WEST SIDE LIGHT 4	35-50-24.619N 075-40-04.624W	Fl 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 Daybeacon 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	Fl W 6s	20	7	NG on pile.	
31976	Roanoke Marshes Warning Daybeacon	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.
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.

(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						
31979.5	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	Fl W 2.5s	27	6	NR on skeleton tower on multi-pile structure.	
31981	Pea Island Oyster Sanctuary Daybeacon A	35-40-05.220N 075-36-49.260W				NW on multi-pile structure worded ROCK.	Private aid.
31981.1	Pea Island Oyster Sanctuary Daybeacon B	35-39-53.580N 075-36-49.260W				NW on multi-pile structure worded ROCK.	Private aid.
31981.2	Pea Island Oyster Sanctuary Daybeacon C	35-39-53.580N 075-37-03.480W				NW on multi-pile structure worded ROCK.	Private aid.
31981.3	Pea Island Oyster Sanctuary Daybeacon D	35-40-05.220N 075-37-03.480W				NW on multi-pile structure worded ROCK.	Private aid.
	Stumpy Point Bay						
31985	- Channel Daybeacon 1	35-39-08.814N 075-43-10.866W				SG on pile.	
31990	- CHANNEL LIGHT 2SP	35-39-11.882N 075-43-08.758W	Fl R 2.5s	15	5	TR on pile.	
31995	- CHANNEL LIGHT 3	35-39-41.010N 075-43-50.124W	Fl G 4s	15	4	SG on pile.	
	Stumpy Point						
32000	- Channel Daybeacon 4	35-39-43.392N 075-43-47.994W				TR on pile.	
32005	- Channel Daybeacon 5	35-40-15.690N 075-44-32.136W				SG on pile.	
32010	- CHANNEL LIGHT 6	35-40-13.776N 075-44-25.782W	Fl 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.	
	Stumpy Point						
32020	- CHANNEL LIGHT 7	35-40-54.483N 075-45-19.394W	Fl G 2.5s	15	4	SG on pile.	
32021	- Buoy 7A	35-41-16.758N 075-45-46.251W				Green can.	
32025	- Channel Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
32040	- Channel Daybeacon 13	35-41-48.499N 075-46-22.850W				SG on pile.	
32041	- Emergency Ferry Channel Daybeacon 1	35-41-46.464N 075-46-11.496W				SG on pile.	Private aid.
32041.1	- Emergency Ferry Channel Daybeacon 2	35-41-45.960N 075-46-10.380W				TR on pile.	Private aid.
32041.2	- Emergency Ferry Channel Daybeacon 3	35-41-51.720N 075-46-10.848W				SG 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 HENRY TO PAMLICO SOUND (Chart 12205)						
	Pamlico Sound						
	Stumpy Point						
32041.3	- Emergency Ferry Channel Daybeacon 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	Fl 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	Fl G 4s	18	4	SG on multi-pile structure.	
32050	- Daybeacon 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	Fl G 4s	17	4	SG on pile.	
32060	- Daybeacon 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	- Daybeacon 5A	35-35-50.175N 075-28-41.010W				SG on pile.	
32065	- LIGHT 6	35-35-42.269N 075-28-23.003W	Fl 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	Fl R 4s	15	5	TR on pile.	
32075	STUMPY POINT TARGET WARNING LIGHT E	35-33-02.617N 075-39-01.165W	Fl W 4s	15	5	NW on slatted pile worded DANGER BOMBING RANGE.	
32077	- *Lighted Wreck Buoy WR2*	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	Fl 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	Fl W 6s	15	6	NW on slatted pile worded DANGER BOMBING RANGE.	
32086	Long Shoal Oyster Sanctuary Daybeacon 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 Daybeacon 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 Daybeacon 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.

(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						
32086.3	Long Shoal Oyster Sanctuary Daybeacon 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 Daybeacon 2	35-34-04.470N 075-51-36.480W				TR on pile.	
32095	Long Shoal River Daybeacon 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	Fl G 4s	15	4	SG on pile.	
32103	- *Lighted Wreck Buoy WR4*	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	Fl G 2.5s	15	4	SG on multi-pile structure.	
32110	- Daybeacon 3	35-30-30.833N 075-57-25.735W				SG on pile.	
32115	- LIGHT 5	35-30-34.809N 075-57-59.304W	Fl G 4s	15	4	SG on pile.	
32120	- Daybeacon 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	Fl R 4s	15	3	TR on pile.	
	Pamlico Sound						
32135	GIBBS SHOAL LIGHT GBS	35-27-26.070N 075-55-52.279W	Fl 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.
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.

(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						
32136.7	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	*Long Shoal Lighted Wreck Buoy WR2*	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	- *Lighted Wreck Buoy WR8*	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	Fl W 4s	45	6	NB on skeleton tower on piles.	
	Wysocking Bay						
32150	- Entrance Daybeacon 2	35-23-20.754N 075-58-52.152W				TR on pile.	
32155	- ENTRANCE LIGHT 3	35-23-03.152N 076-00-13.531W	Fl G 4s	15	4	SG on multi-pile structure.	
32160	- Entrance Daybeacon 4	35-23-21.344N 076-00-22.025W				TR on pile.	
32165	- Entrance Daybeacon 5	35-23-12.024N 076-01-42.060W				SG on pile.	
32170	- LIGHT 6	35-24-41.040N 076-02-19.848W	Fl R 4s	15	4	TR on multi-pile structure.	
32175	- LIGHT 7	35-25-57.165N 076-03-32.418W	Fl G 4s	15	4	SG on multi-pile structure.	
	Pamlico Sound						
32180	HOG ISLAND SHOAL LIGHT	35-21-59.048N 076-03-07.194W	Fl R 4s	15	3	TR on pile.	
32185	Hog Island Daybeacon 2A	35-20-03.969N 076-02-05.664W				TR on pile.	
32190	- SOUTH LIGHT S	35-17-16.456N 075-59-09.990W	Fl 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	Fl G 2.5s	15	4	SG on pile.	
32200	- LIGHT 2	35-18-57.765N 075-36-04.992W	Fl R 4s	18	3	TR on pile.	
32205	- LIGHT 3	35-18-53.559N 075-34-45.468W	Fl G 4s	19	4	SG on pile.	
32215	- LIGHT 7	35-18-10.329N 075-33-37.254W	Fl G 2.5s	15	4	SG on pile.	
32221	- *Lighted Wreck Buoy WR8*	35-17-34.926N 075-33-48.171W	Q R		4	Red.	
32225	- LIGHT 10	35-17-15.381N 075-34-37.104W	Fl R 4s	19	4	TR on pile.	
32230	- LIGHT 12	35-16-37.059N 075-33-54.342W	Fl R 6s	15	4	TR on pile.	
32235	- Daybeacon 14	35-16-18.638N 075-33-40.553W				TR on pile.	
32240	- Daybeacon 16	35-16-05.271N 075-33-31.530W				TR on pile.	
32245	- LIGHT 17	35-16-00.576N 075-33-26.670W	Fl G 4s	15	4	SG on pile.	
	Avon Channel						
32250	- LIGHT 1AV	35-22-49.037N 075-33-35.213W	Fl G 4s	15	4	SG on pile.	
32285	- LIGHT 8	35-20-59.754N 075-30-49.092W	Fl R 4s	15	3	TR on pile.	
	Frisco Channel						
32290	FRISCO APPROACH LIGHT 2F	35-15-22.424N 075-41-01.512W	Fl 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				
	CAPE HATTERAS (Chart 11555)						
	Pamlico Sound						
	Frisco Channel						
32295	FRISCO APPROACH LIGHT 4	35-15-33.909N 075-39-10.824W	Fl R 6s	15	4	TR on pile.	
32300	- LIGHT 6	35-16-00.632N 075-38-03.108W	Fl 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	- Daybeacon 8	35-15-28.509N 075-37-06.264W				TR on pile.	
32315	- LIGHT 10	35-15-26.289N 075-36-35.904W	Fl R 6s	15	3	TR on pile.	
32317	FRISCO WOODS WEATHER SENSOR WARNING LIGHT	35-14-49.800N 075-37-43.900W	Fl W 4s	10		NW on pile worded DANGER.	Private aid.
	Durant Point						
32320	- *Lighted Buoy 2*	35-14-14.095N 075-40-58.621W	Q R		3	Red.	
32325	- Daybeacon 4	35-13-57.108N 075-40-41.886W				TR on pile.	
32330	- Daybeacon 6	35-13-44.280N 075-40-38.358W				TR on pile.	
32335	- LIGHT 8	35-13-25.704N 075-40-25.224W	Fl R 4s	15	3	TR on pile.	
32340	OLIVER REEF LIGHT	35-15-48.872N 075-45-37.308W	Fl W 6s	30	5	NB on pile. Marks platform of old Lighthouse.	
	WESTERN PART OF PAMLICO SOUND (Chart 11548)						
32350	Bluff Shoal Slue Daybeacon 1	35-17-54.096N 076-05-18.031W				SG on pile.	
32355	Bluff Shoal Slue Daybeacon 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	Fl G 4s	19	5	SG on pile.	
32370	ROYAL SHOAL LIGHT 3	35-10-03.060N 076-07-06.672W	Fl 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 Daybeacon OS	35-03-24.939N 076-11-16.073W				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				
	WESTERN PART OF PAMLICO SOUND (Chart 11548)						
	Pamlico River Approach						
32415	North Bluff Point Warning Daybeacon	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	Fl R 2.5s	15	4	TR on multi-pile structure.	
32425	BLUFF POINT SHOAL LIGHT	35-19-19.377N 076-07-13.386W	Fl 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	Fl G 4s	15	4	SG on multi-pile structure.	
32445	JUNIPER BAY LIGHT 2	35-19-54.943N 076-14-11.162W	Fl R 4s	15	3	TR on pile.	
32450	Juniper Bay Daybeacon 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	Fl R 6s	15	4	TR on pile.	
32470	LOWER MIDDLE GROUND LIGHT LM	35-14-00.528N 076-13-27.480W	Fl W 2.5s	18	8	NB on pile.	
32473	*Inner Middle Ground Lighted Wreck Buoy WR6*	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	Fl W 4s	15	6	NB on multi-pile structure.	
32480	UPPER MIDDLE GROUND LIGHT UM	35-16-45.000N 076-20-44.000W	Fl W 6s	15	5	NB on pile.	
32485	UPPER MIDDLE GROUND WRECK LIGHT WR2	35-18-30.795N 076-23-46.408W	Fl R 2.5s	15	5	TR on pile.	
32491	*Governor Scott Ferry Lighted Wreck Buoy WR2*	35-08-17.207N 076-16-39.769W	Q R		3	Red.	
	Brant Island						
32500	- Warning Daybeacon 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.

(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						
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 Daybeacon B	35-14-15.500N 076-28-57.299W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32510	- Warning Daybeacon C	35-14-35.216N 076-28-20.322W				NW on pile worded DANGER BOMBING RANGE.	
32515	- Warning Daybeacon D	35-14-50.594N 076-27-52.731W				NW on pile worded DANGER BOMBING RANGE.	
32520	- Warning Daybeacon E	35-15-04.272N 076-26-58.293W				NW on pile worded DANGER BOMBING RANGE.	
32525	- Warning Daybeacon 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	Fl W 2.5s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32535	- Warning Daybeacon H	35-14-56.417N 076-25-24.772W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32537	- *Shoal Lighted Wreck Buoy WR2*	35-15-02.985N 076-25-18.602W	Q R		3	Red.	
32540	- Warning Daybeacon 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	Fl W 4s	15	5	NW on pile worded DANGER BOMBING RANGE.	
32550	- Warning Daybeacon K	35-13-49.603N 076-23-49.960W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32555	- Warning Daybeacon 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	Fl W 2.5s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32565	- Warning Daybeacon N	35-12-27.579N 076-23-20.090W				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						
32570	- Warning Daybeacon O	35-11-58.593N 076-23-23.817W				NW on pile worded DANGER BOMBING RANGE.	
32575	- Warning Daybeacon P	35-11-29.466N 076-23-35.434W				NW on pile worded DANGER BOMBING RANGE.	
32580	- Warning Daybeacon Q	35-10-56.562N 076-23-57.904W				NW on pile worded DANGER BOMBING RANGE.	
32585	- Warning Daybeacon 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	Fl W 4s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32595	- Warning Daybeacon T	35-10-08.672N 076-25-10.277W				NW on pile worded DANGER BOMBING RANGE.	
32600	- Warning Daybeacon 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	Fl W 2.5s	15	5	NW on pile worded DANGER BOMBING RANGE.	
32610	- Warning Daybeacon W	35-09-54.362N 076-26-59.496W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32615	- Warning Daybeacon 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	Fl W 6s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32625	- Warning Daybeacon Z	35-10-56.738N 076-29-05.211W				NW on multi-pile structure worded DANGER BOMBING RANGE.	
32630	- Warning Daybeacon AA	35-11-24.045N 076-29-24.790W				NW on pile worded DANGER BOMBING RANGE.	
32635	- Warning Daybeacon BB	35-11-40.977N 076-29-34.079W				NW on pile worded DANGER BOMBING RANGE.	
32640	- Warning Daybeacon CC	35-12-03.079N 076-29-41.802W				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						
32645	- WARNING LIGHT DD	35-12-26.026N 076-29-42.995W	Fl W 2.5s	15	5	NW on pile worded DANGER BOMBING RANGE.	
32650	- SHOAL LIGHT BI	35-08-09.498N 076-17-34.662W	Fl W 6s	40	7	NR on skeleton tower on multi-pile structure.	
32660	- SLUE LIGHT 1	35-10-31.016N 076-22-40.725W	Fl G 4s	16	5	SG on pile.	
32665	- Slue Daybeacon 2	35-11-01.134N 076-22-54.180W				TR on pile.	
32667	*Swanquarter Bay Lighted Wreck Buoy WR2*	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	Fl G 2.5s	15	4	SG on multi-pile structure.	
32675	- LIGHT 2	35-19-25.019N 076-18-39.491W	Fl R 2.5s	15	4	TR on pile.	
32677	GREAT ISLAND NARROWS LIGHT 2	35-20-14.836N 076-18-01.672W	Fl R 4s		4	TR on pile.	
32680	- LIGHT 3	35-20-50.243N 076-19-32.262W	Fl G 4s	15	4	SG on pile.	
32685	- LIGHT 3A	35-22-20.478N 076-20-14.132W	Fl 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	Fl G 2.5s	15	3	SG on pile.	
32700	- Daybeacon 6	35-23-24.341N 076-20-17.590W				TR on pile.	
32705	- LIGHT 7	35-23-38.893N 076-20-20.329W	Fl G 6s	15	4	SG on pile.	
32710	- LIGHT 8	35-23-54.711N 076-20-29.819W	Fl R 2.5s	15	4	TR on pile.	
32715	- LIGHT 10	35-24-05.318N 076-20-28.565W	Fl R 4s	15	3	TR on pile.	
32725	Swanquarter PPA Warning Daybeacon A	35-26-39.150N 076-24-55.030W				NW on pile.	Private aid.
32725.1	Swanquarter PPA Warning Daybeacon B	35-26-03.290N 076-24-23.740W				NW on pile.	Private aid.
32725.11	Swanquarter PPA Warning Daybeacon L	35-20-18.910N 076-24-24.840W				NW on pile.	Private aid.
32725.12	Swanquarter PPA Warning Daybeacon M	35-19-39.160N 076-23-44.820W				NW on pile.	Private aid.
32725.13	Swanquarter PPA Warning Daybeacon N	35-19-57.050N 076-22-29.790W				NW on pile.	Private aid.
32725.14	Swanquarter PPA Warning Daybeacon P	35-19-44.390N 076-21-24.764W				NW on pile.	Private aid.
32725.15	Swanquarter PPA Warning Daybeacon Q	35-19-32.000N 076-20-19.570W				NW on pile.	Private aid.
32725.16	Swanquarter PPA Warning Daybeacon R	35-19-19.130N 076-19-14.740W				NW on pile.	Private aid.
32725.17	Swanquarter PPA Warning Daybeacon S	35-19-06.630N 076-18-09.650W				NW on pile.	Private aid.
32725.18	Swanquarter PPA Warning Daybeacon T	35-18-54.010N 076-17-04.670W				NW on pile.	Private aid.
32725.19	Swanquarter PPA Warning Daybeacon U	35-18-33.090N 076-16-05.050W				NW on pile.	Private aid.
32725.2	Swanquarter PPA Warning Daybeacon C	35-25-27.070N 076-23-52.350W				NW on pile.	Private aid.
32725.21	Swanquarter PPA Warning Daybeacon V	35-18-06.470N 076-15-04.790W				NW on pile.	Private aid.
32725.22	Swanquarter PPA Warning Daybeacon W	35-17-39.760N 076-14-04.630W				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						
32725.23	Swanquarter PPA Warning Daybeacon X	35-18-20.640N 076-13-05.610W				NW on pile.	Private aid.
32725.24	Swanquarter PPA Warning Daybeacon Y	35-19-01.570N 076-12-06.410W				NW on pile.	Private aid.
32725.25	Swanquarter PPA Warning Daybeacon Z	35-19-42.380N 076-11-07.140W				NW on pile.	Private aid.
32725.26	Swanquarter PPA Warning Daybeacon AA	35-20-17.920N 076-10-53.270W				NW on pile.	Private aid.
32725.27	Swanquarter PPA Warning Daybeacon BB	35-20-48.460N 076-10-41.300W				NW on pile.	Private aid.
32725.28	Swanquarter PPA Warning Daybeacon CC	35-21-54.590N 076-17-11.030W				NW on pile.	Private aid.
32725.29	Swanquarter PPA Warning Daybeacon DD	35-21-37.990N 076-18-18.750W				NW on pile.	Private aid.
32725.3	Swanquarter PPA Warning Daybeacon D	35-24-37.090N 076-24-29.840W				NW on pile.	Private aid.
32725.31	Swanquarter PPA Warning Daybeacon EE	35-21-59.000N 076-19-16.710W				NW on pile.	Private aid.
32725.32	Swanquarter PPA Warning Daybeacon FF	35-22-19.880N 076-20-14.960W				NW on pile.	Private aid.
32725.33	Swanquarter PPA Warning Daybeacon GG	35-22-59.270N 076-20-40.140W				NW on pile.	Private aid.
32725.34	Swanquarter PPA Warning Daybeacon HH	35-23-37.080N 076-20-27.430W				NW on pile.	Private aid.
32725.35	Swanquarter PPA Warning Daybeacon JJ	35-24-07.620N 076-20-46.750W				NW on pile.	Private aid.
32725.36	Swanquarter PPA Warning Daybeacon KK	35-24-35.670N 076-21-04.920W				NW on pile.	Private aid.
32725.4	Swanquarter PPA Warning Daybeacon E	35-23-49.940N 076-25-02.270W				NW on pile.	Private aid.
32725.5	Swanquarter PPA Warning Daybeacon F	35-23-02.730N 076-25-34.730W				NW on pile.	Private aid.
32725.6	Swanquarter PPA Warning Daybeacon G	35-22-26.450N 076-26-28.800W				NW on pile.	Private aid.
32725.7	Swanquarter PPA Warning Daybeacon H	35-21-46.540N 076-25-50.190W				NW on pile.	Private aid.
32725.8	Swanquarter PPA Warning Daybeacon J	35-21-06.570N 076-25-11.500W				NW on pile.	Private aid.
32725.9	Swanquarter PPA Warning Daybeacon 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	Fl R 4s	15	4	TR on pile.	
	Rose Bay						
32735	DEEP COVE LIGHT 1	35-19-48.501N 076-23-36.676W	Fl G 2.5s	15	4	SG on pile.	
32740	DEEP COVE LIGHT 2	35-21-37.002N 076-23-09.858W	Fl R 6s	15	4	TR on pile.	
32745	- ENTRANCE LIGHT 2	35-22-24.098N 076-26-28.100W	Fl R 4s	15	3	TR on pile.	
	Germantown Bay						
32750	- Approach Daybeacon 2	35-23-10.367N 076-27-41.310W				TR on pile.	
32755	- LIGHT 3	35-23-53.217N 076-27-49.014W	Fl G 2.5s	15	3	SG on pile.	
32760	- Daybeacon 4	35-24-05.408N 076-27-27.227W				TR on pile.	
32765	- Daybeacon 5	35-24-25.758N 076-27-29.971W				SG on pile.	
32770	- LIGHT 7	35-24-46.614N 076-27-06.402W	Fl G 4s	15	4	SG on pile.	
32775	- Daybeacon 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	Fl G 4s	16	4	SG on slatted pile structure.	

(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						
	Germantown Bay						
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	Fl R 4s	15	4	TR on pile.	
	Rose Bay						
32790	- Daybeacon 3	35-23-03.002N 076-25-48.570W				SG on pile.	
32795	- Daybeacon 4	35-24-43.976N 076-24-19.504W				TR on pile.	
32800	- LIGHT 5	35-25-32.552N 076-23-54.009W	Fl G 4s	15	4	SG on pile.	
32805	- LIGHT 6	35-26-49.285N 076-25-10.620W	Fl 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	Fl W 4s	25	5	NB on multi-pile structure.	
32813	PAMLICO POINT WARNING LIGHT	35-18-48.034N 076-27-20.599W	Fl W 6s	15	5	NW on pile.	
32815	- Daybeacon 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	Fl R 4s	15	3	TR on pile.	
32825	- *Lighted Buoy 4*	35-19-27.240N 076-31-53.256W	Q R		4	Red.	
32830	- Daybeacon 6	35-19-18.598N 076-32-19.644W				TR on pile.	
32835	- Daybeacon 8	35-19-16.944N 076-32-35.478W				TR on pile.	
32840	- Warning Daybeacon	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	Fl W 4s	15	5	NB on pile.	
32850	ABEL BAY LIGHT 1	35-23-14.101N 076-30-36.768W	Fl G 4s	15	4	SG on pile.	
	Pungo River						
32855 38140	- JUNCTION LIGHT PR	35-22-39.567N 076-33-34.978W	Fl (2+1)R 6s	18	5	JR-TY on multi-pile structure.	
32860 38135	- WRECK LIGHT WR2 5 yards, 245° from wreck.	35-25-18.424N 076-33-30.493W	Q R	15	3	TR-SY on pile.	
	Wright Creek						
32865	- LIGHT 2WC	35-25-01.236N 076-35-09.748W	Fl R 2.5s	15	4	TR on pile.	

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			NORTH CAROLINA - Fifth District				
	WESTERN PART OF PAMLICO SOUND (Chart 11548)						
	Pungo River						
	Wright Creek						
32870	- Daybeacon 4	35-24-54.660N 076-35-16.608W				TR on pile.	
32875	- LIGHT 5	35-24-43.285N 076-35-26.492W	Fl G 4s	15	4	SG on pile.	
32880	- Buoy 6	35-24-47.113N 076-35-45.888W				Red nun.	
32885	- Daybeacon 8	35-24-41.338N 076-35-56.295W				TR on pile.	
32890	- Daybeacon 10	35-24-43.133N 076-36-05.517W				TR on pile.	
	Pungo River						
32895 38130	- LIGHT 3	35-25-44.906N 076-34-14.387W	Fl G 4s	15	4	SG-TY on pile.	
32900 38125	- LIGHT 4	35-26-56.885N 076-34-26.448W	Fl R 4s	15	3	TR-SY on pile.	
32902	*Jordan Creek Lighted Buoy 1*	35-27-20.040N 076-36-21.480W	Fl G 4s			Green.	Private aid.
32905 38120	- Daybeacon 5	35-28-16.151N 076-35-16.097W				SG-TY on pile.	
32910 38115	- LIGHT 7	35-29-00.356N 076-35-14.552W	Fl G 4s	15	4	SG-TY on pile.	
32915 38110	- LIGHT 8	35-30-08.685N 076-35-36.794W	Fl R 4s	15	5	TR-SY on multi-pile.	
32920	Pungo Creek Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
	Belhaven Channel						
32930	- LIGHT 1BC	35-31-12.357N 076-36-05.795W	Fl G 2.5s	15	4	SG on pile.	
32935	- Daybeacon 2BC	35-31-16.246N 076-36-05.248W				TR on pile.	
32940	- Daybeacon 3	35-31-23.987N 076-36-28.735W				SG on pile.	
32945	- Daybeacon 4	35-31-27.369N 076-36-27.175W				TR on pile.	
32950	- LIGHT 5	35-31-39.296N 076-36-57.706W	Fl G 4s	15	5	SG on pile.	
32955	- LIGHT 6	35-31-42.050N 076-36-54.829W	Fl R 4s	15	4	TR on pile.	
32960	- Daybeacon 8	35-31-54.716N 076-37-06.554W				TR on pile.	
32965	- Daybeacon 9	35-32-07.433N 076-37-24.917W				SG on pile.	
32970	- Daybeacon 11	35-32-18.495N 076-37-39.917W				SG on pile.	
32975	- Daybeacon 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	Fl 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 Daybeacon 11	35-31-25.137N 076-35-07.917W				SG-TY on pile.	
32995 38095	- Channel Daybeacon 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	Fl G 4s	15	4	SG-TY on pile.	
33010 38080	- Channel Daybeacon 15	35-31-13.536N 076-31-32.070W				SG-TY on multi-pile structure.	

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			NORTH CAROLINA - Fifth District				
	WESTERN PART OF PAMLICO SOUND (Chart 11548)						
	Pungo River						
33015 38075	- Channel Daybeacon 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 Daybeacon 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 Daybeacon 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	Fl G 4s	15	4	SG-TY on multi-pile structure.	
33040 38050	- Channel Daybeacon 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 Daybeacon 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	Fl G 4s	15	4	SG-TY on pile.	
33060 38030	- Channel Daybeacon 27PR	35-33-13.498N 076-26-58.119W				SG-TY on pile.	
33065 38025	- Channel Daybeacon 28	35-33-11.948N 076-26-56.944W				TR-SY on pile.	
	Pamlico River						
	Eastham Creek						
33070	- Daybeacon 1	35-17-35.227N 076-36-46.602W				SG on pile.	
33075	- Daybeacon 3	35-17-42.276N 076-36-27.680W				SG on pile.	
33080	- Daybeacon 4	35-17-45.612N 076-36-16.668W				TR on pile.	
33085	- Daybeacon 5	35-17-39.573N 076-35-56.720W				SG on pile.	
33090	- Daybeacon 7	35-17-35.661N 076-35-41.103W				SG on pile.	
33095	- Daybeacon 9	35-17-38.357N 076-35-28.372W				SG on pile.	
33100	- Daybeacon 10	35-17-42.714N 076-35-15.842W				TR on pile.	
33105	Indian Island Shoal East End Junction Daybeacon	35-21-36.621N 076-37-43.792W				JG on pile.	
	PAMLICO RIVER (Chart 11554)						
	South Creek						
33110	- Channel Daybeacon 2	35-21-13.063N 076-38-28.013W				TR on pile.	
33115	- CHANNEL LIGHT 4	35-21-26.785N 076-40-36.434W	Fl R 4s	15	4	TR on multi-pile structure.	
33120	- Channel Daybeacon 5	35-21-19.404N 076-40-57.650W				SG on pile.	
33125	Bond Creek Daybeacon 2	35-20-45.136N 076-41-35.300W				TR on pile.	
33130	Bond Creek Daybeacon 3	35-20-33.223N 076-41-41.199W				SG on pile.	
33135	- Channel Daybeacon 7	35-21-13.293N 076-42-15.560W				SG on pile.	
33140	- Channel Daybeacon 8 25 feet outside channel limit.	35-21-12.325N 076-43-38.871W				TR on pile.	
33145	- Channel Daybeacon 9 25 feet outside channel limit.	35-20-33.665N 076-44-18.162W				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)						
	South Creek						
33150	- Channel Daybeacon 10 25 feet outside channel limit.	35-20-10.889N 076-45-23.870W				TR on pile.	
33155	- Channel Daybeacon 12 25 feet outside channel limit.	35-19-36.547N 076-45-46.560W				TR on pile.	
33160	- Channel Daybeacon 14 25 feet outside channel limit.	35-19-23.065N 076-45-54.316W				TR on pile.	
33165	- Channel Daybeacon 16 25 feet outside channel limit.	35-19-19.209N 076-46-08.067W				TR on pile.	
33170	- Channel Daybeacon 18 25 feet outside channel limit.	35-19-29.248N 076-46-36.497W				TR on pile.	
33175	- Channel Daybeacon 20 25 feet outside channel limit.	35-19-28.502N 076-46-44.390W				TR on pile.	
33180	- Channel Daybeacon 21 25 feet outside channel limit.	35-19-03.376N 076-47-20.484W				SG on pile.	
33185	- Channel Daybeacon 22 25 feet outside channel limit.	35-18-55.185N 076-47-16.975W				TR on pile.	
33190	- Channel Daybeacon 24 25 feet outside channel limit.	35-18-52.675N 076-47-09.029W				TR on pile.	
33195	- Channel Daybeacon 25 25 feet outside channel limit.	35-18-34.666N 076-46-59.368W				SG on pile.	
33200	Jacobs Creek Canal Daybeacon 1	35-20-00.609N 076-45-46.051W				SG on pile.	Private aid.
33205	Jacobs Creek Canal Daybeacon 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	Fl G 4s	15	6	SG on multi-pile structure.	
33215	Indian Island Channel Daybeacon 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	Fl G 4s	15	4	SG on pile.	
33225	North Creek Daybeacon 2	35-24-55.283N 076-40-10.470W				TR on pile.	
33230	North Creek Daybeacon 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	Fl G 2.5s	15	3	SG on multi-pile structure.	
33240	Long Point Ferry Terminal Channel Daybeacon 2	35-22-49.550N 076-44-49.840W				TR on pile.	
33245	GAYLORD BAY FERRY TERMINAL CHANNEL LIGHT 1	35-25-18.585N 076-43-59.315W	Fl G 2.5s	15	3	SG on pile.	
33250	Gaylord Bay Ferry Terminal Channel Daybeacon 3	35-25-26.493N 076-44-27.944W				SG on pile.	
33255	- CHANNEL LIGHT 4	35-24-46.653N 076-45-48.207W	Fl R 6s	15	5	TR on pile.	
33260	Texasgulf Entrance Daybeacon 1	35-23-25.603N 076-45-58.758W				SG on pile.	Private aid.
33265	Texasgulf Entrance Daybeacon 2	35-23-28.603N 076-46-19.759W				TR on dolphin.	Private aid.
33270	Durham Creek Daybeacon 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	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
			NORTH CAROLINA - Fifth District				
	PAMLICO RIVER (Chart 11554)						
	Pamlico River						
	Bath Creek						
33280	- Daybeacon 2	35-27-17.382N 076-49-08.958W				TR on pile.	
33285	- Daybeacon 3	35-28-05.166N 076-49-02.580W				SG on pile.	
33290	- LIGHT 4	35-28-18.672N 076-49-00.228W	Fl 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	Fl G 4s	15	5	SG on pile.	
33300	- CHANNEL LIGHT 7	35-27-10.333N 076-55-08.283W	Fl G 6s	15	5	SG on pile.	
33305	- Channel Daybeacon 8 25 feet outside channel limit.	35-27-25.248N 076-56-05.536W				TR on pile.	
33310	Blounts Creek Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
33320	BROAD CREEK ENTRANCE LIGHT 1	35-28-51.549N 076-57-22.939W	Fl G 4s	15	4	SG on pile.	
33325	- Channel Daybeacon 10 25 feet outside channel limit.	35-28-25.655N 076-58-29.821W				TR on pile.	
33330	Broad Creek Daybeacon 3	35-29-04.435N 076-57-14.478W				SG on pile.	
33335	BROAD CREEK LIGHT 4	35-29-05.645N 076-57-11.814W	Fl R 4s	15	4	TR on pile.	
33340	Broad Creek Daybeacon 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	Fl 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.

(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						
33350	- CHANNEL LIGHT 14 25 feet outside channel limit.	35-29-25.282N 077-00-11.632W	Fl 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	Fl 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 Daybeacon 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	Fl G 4s	13		SG on pile.	Private aid.
33367.2	- Daybeacon 3	35-31-41.160N 077-02-44.520W				SG on pile.	Private aid.
33367.3	- Daybeacon 4	35-31-42.240N 077-02-45.240W				TR on pile.	Private aid.
33367.4	- Daybeacon 5	35-31-37.920N 077-02-46.320W				SG on pile.	Private aid.
33367.5	- Daybeacon 6	35-31-37.920N 077-02-47.400W				TR on pile.	Private aid.
33367.6	- Daybeacon 7	35-31-33.960N 077-02-48.840W				SG on pile.	Private aid.
33367.7	- Daybeacon 8	35-31-34.320N 077-02-49.920W				TR on pile.	Private aid.
33367.8	- Daybeacon 9	35-31-29.640N 077-02-51.000W				SG on pile.	Private aid.
33367.9	- Daybeacon 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	Fl 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.
	PAMLICO SOUND (Chart 11548)						
	Neuse River Approach						
	Jones Bay						
33380	- LIGHT 2	35-11-27.694N 076-29-59.373W	Fl R 4s	15	4	TR on pile.	
33385	- LIGHT 3	35-12-01.535N 076-29-58.233W	Fl G 2.5s	15	4	SG on multi-pile structure.	
33390	- LIGHT 5	35-13-53.674N 076-33-44.077W	Fl G 4s	15	4	SG on pile.	
	Bay River						
33395 38255	BAY POINT LIGHT On south end of shoal.	35-10-21.301N 076-30-18.989W	Fl W 4s	15	6	NB on pile.	
33397	- *Entrance Lighted Wreck Buoy WR2*	35-09-37.404N 076-29-48.948W	Q R		3	Red.	
33400 38245	- LIGHT 1	35-09-47.706N 076-32-00.593W	Fl 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
			NORTH CAROLINA - Fifth District				
	PAMLICO SOUND (Chart 11548)						
	Neuse River Approach						
	Bay River						
33405 38250	- LIGHT 3	35-10-48.033N 076-33-30.377W	Fl G 4s	15	4	SG-TY on pile.	
33410	- LIGHT 4	35-10-24.258N 076-36-21.463W	Fl R 4s	15	4	TR on multi-pile structure.	
33415	- LIGHT 5	35-10-13.483N 076-39-05.853W	Fl G 4s	15	4	SG on multi-pile structure.	
33420	- Daybeacon 6	35-09-25.631N 076-40-44.085W				TR on pile.	
33425	- Daybeacon 8	35-08-53.824N 076-41-44.858W				TR on pile.	
33427.5	Swan Point Warning Daybeacon 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	Fl W 4s	12		NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
33428.5	Swan Point Warning Daybeacon 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	Fl G 4s	15	4	SG on pile.	Higher intensity beam down channel.
33435	- Daybeacon 10	35-08-31.633N 076-42-49.741W				TR on pile.	
33440	- Daybeacon 11	35-08-30.831N 076-43-11.088W				SG on pile.	
33445	- Daybeacon 12	35-08-59.941N 076-43-31.848W				TR on pile.	
33455	- Daybeacon 15	35-08-49.582N 076-43-48.084W				SG on pile.	
33460	- Daybeacon 16	35-08-50.733N 076-44-11.189W				TR on pile.	
33465	- Daybeacon 18	35-08-47.083N 076-44-16.191W				TR on pile.	
33470	- Daybeacon 20	35-08-29.802N 076-44-21.283W				TR on pile.	
33475	- Daybeacon 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	Fl G 4s	15	4	SG on multi- pile structure.	
33485	- FERRY SLIP BREAKWATER LIGHT 2	35-01-14.152N 076-18-35.694W	Fl R 4s	15	5	TR on pile.	
33487	- Ferry Slip Breakwater Daybeacon 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	Fl R 2.5s	15	4	TR on multi-pile structure.	
33516	Raccoon Island Oyster Sanctuary Daybeacon A	35-05-28.560N 076-23-24.240W				NW on multi-pile structure worded ROCK.	Private aid.
33516.1	Raccoon Island Oyster Sanctuary Daybeacon B	35-05-22.080N 076-23-24.240W				NW on multi-pile structure worded ROCK.	Private aid.
33516.2	Raccoon Island Oyster Sanctuary Daybeacon C	35-05-22.080N 076-23-32.220W				NW on multi-pile structure worded ROCK.	Private aid.
33516.3	Raccoon Island Oyster Sanctuary Daybeacon D	35-05-28.560N 076-23-32.220W				NW on multi-pile structure worded ROCK.	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						
	West Bay						
33517	- RESTRICTED AREA LIGHT I	35-01-16.000N 076-25-48.000W	Fl 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	Fl 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	Fl G 2.5s	15	4	SG on pile.	
33525	- Daybeacon 6	35-00-42.499N 076-23-37.256W				TR on pile.	
33535	- LIGHT 7WB	34-59-24.465N 076-24-08.445W	Fl 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	Fl R 2.5s	15	3	TR on pile.	
33545	- LIGHT 10WB	34-57-20.169N 076-23-39.789W	Fl R 4s	15	4	TR on pile.	
33550	- LIGHT 11WB	34-56-32.988N 076-23-16.568W	Fl G 2.5s	15	4	SG on pile.	
33555	- Daybeacon 13WB	34-56-23.634N 076-23-06.576W				SG on pile.	
33560	- LIGHT 15WB	34-56-03.390N 076-22-57.396W	Fl G 4s	16	4	SG on pile.	
33565	LONG BAY LIGHT 2	34-58-09.575N 076-25-29.348W	Fl R 2.5s	15	4	TR on pile.	
33570	LONG BAY LIGHT 4	34-57-24.486N 076-25-53.701W	Fl R 6s	15	4	TR on pile.	
33575	LONG BAY LIGHT 6	34-57-39.594N 076-27-34.350W	Fl R 4s	15	4	TR on pile.	
	Neuse River						
33580 38260	- JUNCTION LIGHT NR	35-08-46.678N 076-30-10.852W	Fl (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	Fl R 4s	15	5	TR-TY on pile.	
33590 38270	- ENTRANCE LIGHT NR Marks northerly side of Point Marsh Shoal.	35-06-37.272N 076-28-32.297W	Fl W 6s	24	6	NB on multi-pile structure.	
33595 38275	- CHANNEL LIGHT 4	35-05-06.660N 076-32-41.562W	Fl R 2.5s	15	5	TR-TY on pile.	
33597	- *UNC Lighted Data Buoy A*	35-03-51.120N 076-31-35.040W	Fl Y 6s			6'x6' orange platform with mast.	Ra ref. Private aid.
33598	- Warning Daybeacon	35-05-13.688N 076-32-38.962W				NW on pile worded DANGER SHOAL.	

(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						
	Broad Creek						
33605	BROAD CREEK LIGHT 1	35-05-28.856N 076-34-58.408W	Fl G 4s	16	4	SG on pile.	
33610	- Daybeacon 2A	35-05-32.754N 076-35-17.448W				TR on pile.	
33615	- Daybeacon 3	35-05-38.366N 076-35-38.582W				SG on pile.	
33620	- Daybeacon 4	35-05-24.630N 076-36-30.897W				TR on pile.	
33623	RATTAN BAY RESTRICTED AREA LIGHT A	35-04-36.000N 076-28-35.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33623.1	RATTAN BAY RESTRICTED AREA LIGHT B	35-03-58.000N 076-28-50.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33623.2	RATTAN BAY RESTRICTED AREA LIGHT C	35-03-38.000N 076-28-45.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33623.3	RATTAN BAY RESTRICTED AREA LIGHT D	35-03-17.000N 076-29-23.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33623.4	RATTAN BAY RESTRICTED AREA LIGHT E	35-02-44.000N 076-29-47.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33623.5	RATTAN BAY RESTRICTED AREA LIGHT F	35-02-06.000N 076-29-53.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33623.6	RATTAN BAY RESTRICTED AREA LIGHT G	35-01-30.000N 076-29-41.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33623.7	RATTAN BAY RESTRICTED AREA LIGHT H	35-01-06.000N 076-29-20.000W	Fl W 6s	15		NW on pile worded DANGER.	Aid maintained by U.S. Marine Corps.
33624	Cedar Bay Oyster Sanctuary Daybeacon A	35-02-41.460N 076-30-47.580W				NW on multi-pile worded ROCK.	Private aid.
33624.1	Cedar Bay Oyster Sanctuary Daybeacon B	35-02-32.220N 076-30-47.880W				NW on multi-pile worded ROCK.	Private aid.
33624.2	Cedar Bay Oyster Sanctuary Daybeacon C	35-02-32.460N 076-30-59.100W				NW on multi-pile worded ROCK.	Private aid.
33624.3	Cedar Bay Oyster Sanctuary Daybeacon D	35-02-41.7000 076-30-58.800W				NW on multi-pile worded ROCK.	Private aid.
	Neuse River						
33625 38280	- CHANNEL LIGHT 6	35-03-51.816N 076-34-19.710W	Fl R 4s	15	4	TR-TY on multi-pile structure.	
	Turnagain Bay						
33627	- WRECK LIGHT WR1	35-01-18.857N 076-29-57.533W	Q G	15	3	SG on pile.	
33629	- Oyster Sanctuary Buoy A	35-00-28.452N 076-31-57.300W				White can with orange diamond worded DANGER SUBMERGED ROCKS.	Private aid.
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.

(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						
33629.3	- 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	Fl G 4s	15	4	SG on pile.	
33635	- Daybeacon 2	35-00-13.321N 076-30-09.572W				TR on pile.	
33640	- LIGHT 4	34-59-10.084N 076-29-20.039W	Fl R 6s	15	4	TR on pile.	
33645	- LIGHT 5	34-58-09.021N 076-29-21.852W	Fl G 6s	15	4	SG on pile.	
	Orchard Creek Channel						
33647.01	- Daybeacon 1	35-03-25.300N 076-37-58.400W				SG on pile.	Private aid.
33647.03	- Daybeacon 3	35-03-23.200N 076-38-07.400W				SG on pile.	Private aid.
33647.05	- Daybeacon 5	35-03-21.100N 076-38-16.000W				SG on pile.	Private aid.
33647.06	- Daybeacon 6	35-03-23.200N 076-38-19.600W				TR on pile.	Private aid.
33647.08	- Daybeacon 8	35-03-27.100N 076-38-26.900W				TR on pile.	Private aid.
33647.1	- Daybeacon 10	35-03-29.100N 076-38-29.600W				TR on pile.	Private aid.
33647.11	- Daybeacon 11	35-03-30.700N 076-38-32.800W				SG on pile.	Private aid.
	Turnagain Bay						
33650	Cockle Point Warning Daybeacon	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	Fl G 2.5s	15	4	SG on multi-pile structure.	
33660	- LIGHT 2	34-58-55.594N 076-35-03.551W	Fl R 2.5s	15	3	TR on pile.	
33665	- Wreck Daybeacon WR3 30 yards, 270° from submerged wreck.	34-58-51.625N 076-34-59.458W				SG on multi-pile structure.	
33670	- Daybeacon 5	34-58-30.563N 076-35-00.608W				SG on pile.	
33675	Hardy Creek Juntion Daybeacon HC	34-58-01.976N 076-35-08.467W				JR on pile.	
33680	Hardy Creek Daybeacon 1	34-57-55.251N 076-35-29.896W				SG on pile.	
33685	- LIGHT 6	34-57-23.735N 076-34-43.215W	Fl R 4s	15	4	TR on pile.	
	NEUSE RIVER (Chart 11552)						
	Pierce Creek						
33690	- LIGHT 2	35-02-18.878N 076-39-16.395W	Fl R 4s	15	4	TR on pile.	
33695	- Daybeacon 4	35-02-21.341N 076-39-28.798W				TR on pile.	
33700	- Daybeacon 5	35-02-23.304N 076-39-45.475W				SG on pile.	
33705	- Daybeacon 6	35-02-25.606N 076-39-57.262W				TR on pile.	
33710	- Daybeacon 8	35-02-29.190N 076-40-00.106W				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						
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	Fl G 4s	15	5	SG-SY on multi-pile structure.	
	Whittaker Creek						
33718	- Daybeacon 1	35-01-24.359N 076-41-09.838W				SG on pile.	
33720	- LIGHT 2	35-01-22.544N 076-41-09.067W	Fl R 2.5s	15	4	TR on pile.	
33723	- Daybeacon 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	- Daybeacon 4	35-01-35.787N 076-41-01.222W				TR on pile.	
33730	- LIGHT 5	35-01-48.513N 076-40-54.501W	Fl G 4s	15	4	SG on pile.	
33730.1	- Buoy 5A	35-01-47.370N 076-40-54.672W				Green can.	
33735	- Daybeacon 7	35-01-50.271N 076-40-56.059W				SG on pile.	
	Greens Creek						
33740	- Daybeacon 1	35-01-25.727N 076-42-15.369W				SG on pile.	
33745	- Daybeacon 2	35-01-29.461N 076-42-21.949W				TR on pile.	
33750	- Daybeacon 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	Fl G 4s	15	4	SG on multi-pile structure.	
33760	- Daybeacon 3	35-01-02.340N 076-41-45.249W				SG on pile.	
33765	- Daybeacon 5	35-01-08.031N 076-41-57.531W				SG on pile.	
33770	- LIGHT 6	35-01-10.082N 076-41-54.221W	Fl R 2.5s	15	3	TR on pile.	
33775	- LIGHT 8	35-01-19.355N 076-41-56.757W	Fl R 4s	15	4	TR on multi-pile structure.	
33780	- Daybeacon 9	35-01-31.445N 076-42-05.743W				SG on pile.	
33785	- Daybeacon 10	35-01-41.901N 076-42-09.180W				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						
33790 38290	ADAMS CREEK LIGHT 1AC 35 feet outside channel limit.	34-58-30.087N 076-41-45.912W	Fl G 4s	15	4	SG-SY on multi-pile structure.	
33795	Dawson Creek Entrance Daybeacon 2	34-59-15.978N 076-45-01.140W				TR on pile.	
33800	Dawson Creek Entrance Warning Daybeacon	34-59-24.836N 076-45-27.837W				NW on pile worded DANGER SHOAL.	
	Clubfoot Creek						
33805	- Entrance Daybeacon 1	34-55-59.828N 076-45-13.386W				SG on pile.	
33810	- ENTRANCE LIGHT 3	34-55-24.749N 076-45-34.347W	Fl G 4s	15	4	SG on pile.	
33815	- Daybeacon 5	34-55-10.877N 076-45-31.031W				SG on pile.	
33820	- Daybeacon 6	34-55-06.318N 076-45-31.827W				TR on pile.	
33825	- Daybeacon 8	34-54-55.314N 076-45-24.857W				TR on pile.	
	Neuse River						
33830	- Channel Daybeacon 8	34-57-37.021N 076-47-59.760W				TR on pile.	
33835	- CHANNEL LIGHT 9	34-56-50.664N 076-48-32.076W	Fl 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	Fl R 2.5s	15	3	TR on multi-pile structure.	
33845	Wilkinson Point Ferry Terminal Channel Daybeacon 3	34-57-54.591N 076-48-31.108W				SG on pile.	
33850	Wilkinson Point Ferry Terminal Channel Daybeacon 4	34-57-58.736N 076-48-25.242W				TR on pile.	
33855	Cherry Point Daybeacon 2	34-56-45.900N 076-48-34.668W				TR on pile.	
33860	Cherry Point Channel Daybeacon 3	34-56-30.939N 076-48-33.339W				SG on pile.	
33865	Cherry Point Channel Daybeacon 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.	Private aid.
33875	- Entrance Daybeacon 2	34-58-07.077N 076-49-09.773W				TR on pile.	Private aid.
33890	- Entrance Daybeacon 5	34-58-09.077N 076-49-09.023W				SG on pile.	Private aid.
33895	- Entrance Daybeacon 6	34-58-12.600N 076-49-10.200W				TR on pile.	Private aid.
	Hancock Creek						
33900	- LIGHT 1	34-56-23.802N 076-50-47.916W	Fl G 2.5s	15	3	SG on pile.	
33902	MCAS Cherry Point Warning Daybeacon 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 Daybeacon B	34-56-26.290N 076-51-00.390W				NW on pile worded DANGER LIVE FIRE SECTOR.	Aid maintained by U.S. Marine Corps.
33902.2	MCAS Cherry Point Warning Daybeacon 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 Daybeacon 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 Daybeacon E	34-55-30.830N 076-51-04.210W				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						
33905	- Daybeacon 3	34-56-20.418N 076-51-06.454W				SG on pile.	
33910	- Daybeacon 5	34-56-19.626N 076-51-11.572W				SG on pile.	
33915	- LIGHT 6	34-56-20.472N 076-51-13.047W	Fl 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	- Daybeacon 1	34-57-00.198N 076-53-23.039W				SG on pile.	
33930	- Daybeacon 4	34-57-03.754N 076-53-28.446W				TR on pile.	
33935	- Daybeacon 4A	34-57-09.930N 076-53-45.389W				TR on pile.	
33940	- Daybeacon 5	34-57-09.618N 076-53-48.563W				SG on pile.	
33945	- Daybeacon 7	34-57-08.208N 076-54-01.158W				SG on pile.	
33950	- Daybeacon 8	34-57-09.875N 076-54-09.351W				TR on pile.	
33955	- Daybeacon 10	34-56-41.264N 076-54-23.083W				TR on pile.	
33960	Beard Creek Entrance Daybeacon 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 Daybeacon 13	35-00-30.327N 076-57-11.970W				SG on pile.	
33975	- Channel Daybeacon 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	Fl G 4s	15	4	SG on pile.	
33985	- CHANNEL LIGHT 19	35-02-37.116N 076-59-01.434W	Fl G 4s	16	4	SG on pile.	
33990	UPPER BROAD CREEK LIGHT 2	35-02-56.452N 076-57-24.583W	Fl R 4s	15	3	TR on pile.	
33995	Upper Broad Creek Daybeacon 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	Fl G 4s	15		SG on pile.	Private aid.
33997	- Daybeacon 3	35-03-18.960N 076-57-54.120W				SG on pile.	Private aid.
33998	- Daybeacon 4	35-03-19.320N 076-57-49.980W				TR on pile.	Private aid.
33998.1	- Daybeacon 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	Fl R 4s	15	3	TR on pile.	
34005	- Channel Daybeacon 24 25 feet outside channel limit.	35-04-49.634N 077-00-30.416W				TR on pile.	
34010	- Channel Daybeacon 26	35-04-51.414N 077-00-43.945W				TR on pile.	
34015	- CHANNEL LIGHT 27	35-04-49.560N 077-00-54.777W	Fl G 4s	16	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				
	NEUSE RIVER (Chart 11552)						
	Neuse River						
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	Fl 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	Fl R 2.5s	15	4	TR on pile.	
34040	- Channel Daybeacon 34 25 feet outside channel limit.	35-06-19.770N 077-01-59.664W				TR on pile.	
34045	- Channel Daybeacon 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	Fl 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	Fl G 4s	15	4	SG on pile.	
34055	- Channel Daybeacon 41	35-07-42.510N 077-02-46.038W				SG on pile.	
34060	- Channel Daybeacon 43	35-07-59.352N 077-02-51.096W				SG on pile.	
34065	- Channel Daybeacon 45	35-08-08.724N 077-02-59.226W				SG on pile.	
34070	- Channel Daybeacon 47	35-08-18.048N 077-03-07.098W				SG on pile.	
34075	- Channel Daybeacon 48	35-08-25.434N 077-03-21.834W				TR on pile.	
34080	- CHANNEL LIGHT 48A	35-08-33.690N 077-03-34.464W	Fl R 4s	15	4	TR on pile.	
	Taylor Creek						
34085	- Daybeacon 2	35-08-43.576N 077-04-18.815W				TR on pile.	Private aid.
34090	- Daybeacon 4	35-08-43.576N 077-04-19.815W				TR on pile.	Private aid.
34095	- Daybeacon 6	35-08-40.576N 077-04-21.815W				TR on pile.	Private aid.
34100	- Daybeacon 8	35-08-38.576N 077-04-22.815W				TR on pile.	Private aid.
	Neuse River						
34110	- Channel Daybeacon 49	35-08-31.093N 077-03-35.449W				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						
34115	- Channel Daybeacon 50	35-08-34.002N 077-03-44.130W				TR on pile.	
34120	- Channel Daybeacon 50A	35-08-36.336N 077-03-50.892W				TR on pile.	
34125	- Channel Daybeacon 50B	35-08-38.952N 077-04-00.408W				TR on pile.	
34126	- Channel Daybeacon 50BB	35-08-42.188N 077-04-05.511W				TR on pile.	
34130	- Channel Daybeacon 50C	35-08-46.416N 077-04-17.226W				TR on pile.	
34135	- Channel Daybeacon 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 Daybeacon 51	35-08-42.042N 077-04-08.484W				SG on pile.	
34145	- Channel Daybeacon 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 Daybeacon 52A	35-09-13.740N 077-04-34.764W				TR on pile.	
34165	- Channel Daybeacon 53	35-09-25.320N 077-04-35.706W				SG on pile.	
34170	- Channel Daybeacon 54	35-09-35.346N 077-04-27.402W				TR on pile.	
34175	- Channel Daybeacon 55	35-09-45.108N 077-04-45.696W				SG on pile.	
34180	- Channel Daybeacon 57	35-09-45.675N 077-05-05.033W				SG on pile.	
34185	- Channel Daybeacon 58	35-09-53.068N 077-05-15.735W				TR on pile.	
34190	- Channel Daybeacon 60	35-10-01.557N 077-05-21.571W				TR on pile.	
34195	- Channel Daybeacon 62	35-10-28.635N 077-05-11.353W				TR on pile.	
34200	- Channel Daybeacon 64	35-10-41.175N 077-05-24.571W				TR on pile.	
34205	- Channel Daybeacon 65	35-10-54.342N 077-05-39.692W				SG on pile.	
34210	- Channel Daybeacon 67	35-11-12.180N 077-05-45.092W				SG on pile.	
34215	- Channel Daybeacon 68	35-11-32.562N 077-05-58.888W				TR on pile.	
34220	- Channel Daybeacon 70	35-11-30.621N 077-06-20.452W				TR on pile.	
34225	- Channel Daybeacon 72	35-11-44.366N 077-06-34.843W				TR on pile.	
34230	- Channel Daybeacon 74	35-11-55.176N 077-06-48.797W				TR on pile.	
34235	- Channel Daybeacon 76	35-12-15.593N 077-07-08.793W				TR on pile.	
34237	FRONT STREET MARINA ENTRANCE LIGHT 2F	35-06-24.001N 077-02-02.217W	Fl R 6s	12		On end of floating dock.	Private aid.
	Trent River						
34240	- Daybeacon 1	35-05-06.360N 077-03-09.732W				SG on pile.	
34245	- LIGHT 2	35-04-48.312N 077-03-27.521W	Fl R 4s	15	3	TR on pile.	
34250	- Daybeacon 3	35-04-33.065N 077-03-43.347W				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						
	Trent River						
34255	- Daybeacon 4	35-04-27.531N 077-04-01.470W				TR on pile.	
34260	- Daybeacon 4A	35-04-17.600N 077-04-25.884W				TR on pile.	
34266	- LIGHT 5	35-04-09.270N 077-04-43.385W	Fl G 4s	15	4	SG on pile.	
34270	- Daybeacon 6	35-04-11.910N 077-05-05.070W				TR on pile.	
34275	- LIGHT 8	35-04-12.110N 077-05-16.206W	Fl R 4s	15	3	TR on pile.	
34280	- Daybeacon 9	35-04-23.790N 077-05-53.376W				SG on pile.	
34285	- Daybeacon 10	35-04-31.962N 077-06-03.750W				TR on pile.	
34290	- Daybeacon 12	35-04-25.547N 077-06-17.813W				TR on pile.	
34295	- LIGHT 13	35-04-17.748N 077-06-26.976W	Fl G 4s	15	4	SG on multi-pile structure.	
34300	- Daybeacon 14	35-04-30.738N 077-06-51.042W				TR on pile.	
34305	- Daybeacon 16	35-04-43.638N 077-07-23.370W				TR on pile.	
34310	- Daybeacon 18	35-04-29.316N 077-07-48.990W				TR on pile.	
34315	- Daybeacon 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 Daybeacon	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	Fl G 4s	15	4	SG on pile.	
34330	- LIGHT 3	34-59-50.202N 076-12-15.816W	Fl 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	Fl 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	- Daybeacon 5B	34-59-08.798N 076-12-32.826W				SG on pile.	
34355	- Daybeacon 6	34-59-01.144N 076-12-39.331W				TR on pile.	
34360	- *Lighted Buoy 7*	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	Fl G 4s	18	4	SG on multi-pile structure.	
34370	- LIGHT 11	34-58-31.052N 076-13-14.286W	Fl G 6s	15	4	SG on pile.	
34375	- LIGHT 13	34-57-18.447N 076-13-42.733W	Fl G 4s	15	4	SG on pile.	
34380	- LIGHT 15	34-56-41.678N 076-13-49.273W	Fl G 6s	15	4	SG on pile.	
34385	- LIGHT 16	34-56-34.000N 076-14-33.000W	Fl 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				
	OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)						
	Core Sound						
34390	- LIGHT 18	34-56-20.623N 076-15-36.409W	Fl R 4s	15	4	TR on pile.	
34395	- Daybeacon 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	Fl R 4s	18	4	TR on pile.	
34405	- Buoy 3	34-58-13.914N 076-16-05.466W				Green can.	
34410	- *Lighted Wreck Buoy WR5* 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	Fl R 6s	15	4	TR on pile.	
34420	- LIGHT 8	34-59-31.704N 076-18-16.308W	Fl R 2.5s	18	4	TR on pile.	
	Thorofare Channel						
34425	- LIGHT 1	34-55-31.314N 076-19-24.906W	Fl G 4s	15	4	SG on pile.	
34435	- Daybeacon 2	34-55-36.722N 076-20-51.054W				TR on pile.	
34440	- LIGHT 4	34-55-43.224N 076-21-28.699W	Fl R 4s	15	3	TR on pile.	
34445	- Daybeacon 6	34-55-36.366N 076-21-37.830W				TR on pile.	
34450	- Daybeacon 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	Fl G 4s	15	4	SG on pile.	
34460	- *Lighted Buoy 19A*	34-54-19.476N 076-17-38.711W	Fl G 4s		4	Green.	
34465	- Warning Daybeacon 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	Fl R 4s	15	4	TR on pile.	
34475	- LIGHT 22	34-52-36.510N 076-19-33.817W	Fl R 2.5s	15	4	TR on pile.	
34480	- Daybeacon 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 Daybeacon 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	Fl R 4s	15	4	TR on pile.	
34520	- LIGHT 24	34-51-50.090N 076-20-44.695W	Fl R 2.5s	15	4	TR on pile.	
34525	- LIGHT 25	34-51-26.874N 076-21-11.394W	Fl G 4s	15	4	SG on pile.	
34535	CEDAR CREEK LIGHT 1	34-52-01.524N 076-22-37.734W	Fl G 4s	15	4	SG on pile.	
34540	- LIGHT 27	34-50-38.526N 076-22-00.588W	Fl G 4s	15	4	SG on slatted pile structure.	
34545	- *Lighted Buoy 28*	34-50-32.984N 076-22-55.705W	Fl R 2.5s		4	Red.	

(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						
34550	SEALEVEL CHANNEL ENTRANCE LIGHT 1 30 feet outside channel limit.	34-51-11.079N 076-23-08.743W	Fl 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	Fl G 4s	15	4	SG on pile.	
34565	NELSON BAY LIGHT 3	34-52-11.781N 076-24-05.763W	Fl G 4s	15	4	SG on pile.	
34575	- *Lighted Buoy 29*	34-49-11.339N 076-24-12.062W	Fl G 4s		4	Green.	
34580	- *Lighted Buoy 31*	34-48-54.066N 076-25-01.056W	Fl G 2.5s		4	Green.	
34585	- LIGHT 33	34-48-37.927N 076-25-54.422W	Fl G 4s	15	4	SG on pile.	
34590	OYSTER CREEK ENTRANCE LIGHT 2	34-48-51.176N 076-26-45.805W	Fl R 2.5s	15	4	TR on pile.	
34595	Oyster Creek Daybeacon 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	Fl G 2.5s	15	4	SG on pile.	
34610	DAVIS CHANNEL LIGHT 1	34-47-38.862N 076-27-07.713W	Fl G 4s	15	4	SG on pile.	
34615	- *Lighted Wreck Buoy WR34*	34-46-31.963N 076-27-06.395W	Q R		4	Red.	
34620	- LIGHT 35	34-45-05.664N 076-27-57.192W	Fl G 4s	15	4	SG on pile.	
34625	- LIGHT 36 25 feet outside channel limit.	34-44-33.722N 076-29-26.442W	Fl R 2.5s	15	4	TR on pile.	
34628	- Daybeacon 37	34-44-17.200N 076-29-20.100W				SG on pile.	
34630	- LIGHT 37A	34-43-29.444N 076-28-56.460W	Fl G 2.5s	15	4	SG on pile.	
34635	- LIGHT 39	34-43-01.434N 076-29-28.223W	Fl G 4s	15	3	SG on pile.	
34640	- LIGHT 41 25 feet outside channel limit.	34-42-59.594N 076-29-58.476W	Fl G 2.5s	15	3	SG on pile.	
34645	- Daybeacon 42	34-42-50.604N 076-30-46.751W				TR on pile.	
34650	- LIGHT 42A	34-42-51.165N 076-30-53.338W	Fl R 4s	15	4	TR on pile.	
	Marshallberg						
34655	- Channel Daybeacon 1	34-43-07.038N 076-31-14.838W				SG on pile.	
34660	- Channel Daybeacon 3	34-43-17.958N 076-31-19.998W				SG on pile.	
34665	- Channel Daybeacon 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	Fl R 2.5s	15	3	TR on pile.	
34675	- LIGHT 46	34-42-57.647N 076-32-36.842W	Fl R 4s	15	4	TR on pile.	
34680	- LIGHT 47	34-43-03.659N 076-33-10.156W	Fl G 4s	15	4	SG on pile.	
34681	- Daybeacon 47A	34-42-56.925N 076-33-56.601W				SG on pile.	
34690	- Daybeacon 48	34-42-56.786N 076-34-53.332W				TR on pile.	
34695	- Daybeacon 50	34-42-55.070N 076-35-06.078W				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						
34700	- Buoy 51	34-42-50.460N 076-35-13.680W				Green can.	
34705	- LIGHT 55	34-42-43.381N 076-35-22.016W	Fl G 4s	15	4	SG on pile.	
34723	- LIGHT 56	34-42-12.225N 076-35-52.463W	Fl R 4s	15	3	TR on pile.	
34725	- Warning Daybeacon 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	Fl 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 Daybeacon 3	34-41-57.162N 076-35-35.988W				SG on pile.	
34739	- Daybeacon 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	Fl R 2.5s	15	4	TR on pile.	
	North River						
34748	- Daybeacon 1NR	34-42-20.988N 076-36-50.490W				SG on pile.	
34750	- Daybeacon 2	34-42-22.436N 076-36-47.479W				TR on pile.	
34755	- Daybeacon 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	Fl R 4s	15	4	TR on pile.	
	Taylor Creek						
34795	- Channel Daybeacon 7	34-42-47.904N 076-39-42.864W				SG on pile.	
34800	- Channel Daybeacon 9	34-42-53.442N 076-39-56.149W				SG on pile.	
34802	- Junction Daybeacon TC	34-42-57.939N 076-40-07.891W				JR on pile.	
	Newport River						
	Beaufort Harbor Channel						
34805	- *Lighted Buoy 2*	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	- *Lighted Buoy 1BH*	34-42-11.140N 076-40-38.600W	Q G		4	Green.	
34811	- Warning Daybeacon A	34-42-18.546N 076-40-44.178W				NW on pile worded DANGER SUBMERGED JETTY.	
34815	- *Lighted Buoy 3*	34-42-16.320N 076-40-40.690W	Fl G 2.5s		4	Green.	
34825	- Daybeacon 3A	34-42-33.239N 076-40-48.618W				SG on pile.	
34826	- Daybeacon 4	34-42-37.236N 076-40-46.438W				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)						
	Newport River						
	Beaufort Harbor Channel						
34830	- Daybeacon 6	34-42-41.928N 076-40-46.311W				TR on pile.	
34835	- Daybeacon 7	34-42-52.494N 076-40-37.164W				SG on pile.	
34840	- Daybeacon 8	34-42-49.241N 076-40-36.089W				TR on pile.	
34845	- Daybeacon 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	Fl (2+1)R 6s	15	4	JR on pile.	
34860	- Channel Daybeacon 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 Daybeacon 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	- Daybeacon 3	34-43-29.080N 076-41-22.751W				SG on pile.	
34907.3	- Daybeacon 4	34-43-39.363N 076-41-07.748W				TR on pile.	
34907.4	- Daybeacon 5	34-43-52.442N 076-41-05.519W				SG on pile.	
34907.5	- Daybeacon 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	- Daybeacon 2A	34-43-23.576N 076-41-52.643W				TR on pile.	
34925	- Daybeacon 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	- *Lighted Bell Buoy 2M*	40-05-32.217N 074-00-48.188W	Fl R 4s		6	Red.	
34932	- LIGHT 3	40-06-01.374N 074-01-54.240W	Fl 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	Fl R 4s	30	8	TR on skeleton tower.	
	Manasquan River						
34935	- LIGHT 2	40-06-24.600N 074-02-46.560W	Fl R 4s	15	3	TR on pile.	
34945	- LIGHT 4	40-06-10.564N 074-03-21.910W	Fl R 4s	15	3	TR on multi-pile structure.	

(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 River						
34950	- Daybeacon 5	40-06-07.854N 074-03-20.942W				SG on pile.	
34955	- Daybeacon 7	40-05-47.746N 074-03-30.027W				SG on pile.	
34960	- LIGHT 6	40-05-50.428N 074-03-30.205W	Fl R 4s	17	3	TR on pile.	
34965	- LIGHT 9	40-05-32.545N 074-03-50.498W	Fl G 4s	15	4	SG on pile.	
34970	- Daybeacon 8	40-05-36.060N 074-03-49.500W				TR on pile.	
34975	- Daybeacon 11	40-05-24.982N 074-03-59.596W				SG on pile.	
	New Jersey Intracoastal Waterway						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
34980	- JUNCTION LIGHT NJICW	40-05-17.956N 074-04-04.711W	Fl (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	Fl G 4s	17	4	SG-SY on pile.	
34995	- LIGHT 4	40-03-24.739N 074-03-11.879W	Fl R 4s	15	3	TR-TY on multi-pile structure.	
35000	- Daybeacon 6	40-03-15.840N 074-03-06.600W				TR-TY on pile.	
35005	- Daybeacon 8	40-03-06.240N 074-03-01.528W				TR-TY on pile.	
35010	- LIGHT 10	40-02-58.902N 074-03-01.367W	Fl R 4s	15	4	TR-TY on multi-pile structure.	
35015	- Daybeacon 12	40-02-43.672N 074-03-08.793W				TR-TY on pile.	
35020	- Daybeacon 13	40-02-17.452N 074-03-17.229W				SG-SY on pile.	
35025	- Daybeacon 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	Fl G 6s	17	4	SG-SY on pile.	
35040	- LIGHT 19	40-01-15.300N 074-04-09.180W	Fl G 4s	15	4	SG-SY on pile.	
35045	- LIGHT 20	40-00-36.600N 074-04-54.420W	Fl R 2.5s	15	4	TR-TY on pile.	
35050	- Daybeacon 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	Fl R 2.5s	15	4	TR-TY on pile.	
35065	- LIGHT 26	39-58-36.869N 074-06-29.107W	Fl R 6s	16	4	TR-TY on pile.	
35070	- LIGHT 27	39-58-07.927N 074-06-05.082W	Fl G 4s	15	4	SG-SY on pile.	
35075	- LIGHT 28	39-57-36.540N 074-06-16.920W	Fl 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	- Daybeacon 31	39-56-34.853N 074-06-13.197W				SG-SY on pile.	
35090	- Daybeacon 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.	

(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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35100	RIVERBANK LIGHT	39-56-07.692N 074-09-05.220W	Fl 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	Fl R 2.5s	17	3	TR-TY on pile.	
35110	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
35125	- LIGHT 40	39-51-42.412N 074-07-21.056W	Fl 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	- Daybeacon 44	39-45-23.742N 074-09-32.436W				TR-TY on pile.	
35165	- Daybeacon 45	39-45-05.398N 074-09-06.561W				SG-SY on pile.	
35167	- Daybeacon 46	39-44-59.409N 074-09-08.561W				TR-TY on pile.	
35170	- LIGHT 47	39-44-33.253N 074-08-49.405W	Fl G 4s	15	4	SG-SY on pile.	
35175	- LIGHT 48	39-43-51.060N 074-09-02.700W	Fl R 2.5s	17	3	TR-TY on pile.	
35180	- Daybeacon 49	39-43-34.918N 074-08-47.000W				SG-SY on pile.	
35185	- LIGHT 49A	39-43-15.835N 074-08-28.113W	Fl G 4s	15	4	SG-SY on pile.	
35190	- Daybeacon 51	39-42-42.416N 074-08-31.059W				SG-SY on pile.	
35195	- LIGHT 52	39-42-20.760N 074-08-45.660W	Fl R 4s	15	3	TR-TY on pile.	
35196	- Daybeacon 53	39-42-00.692N 074-08-55.532W				SG-SY on pile.	
35198	- Daybeacon 54	39-41-35.940N 074-09-14.160W				TR-TY on pile.	
35200	- LIGHT 55	39-41-33.658N 074-09-10.672W	Fl G 4s	15	4	SG-SY on pile.	
35205	- LIGHT 56	39-41-22.108N 074-09-44.050W	Fl R 4s	15	4	TR-TY on pile.	
35210	- LIGHT 57	39-41-06.982N 074-09-48.598W	Fl G 2.5s	15	4	SG-SY on pile.	
35215	- Daybeacon 58	39-41-07.341N 074-09-50.564W				TR-TY on pile.	
35220	- Daybeacon 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	Fl W 4s	10		NW on pile worded DANGER.	Private aid.
35235	- Daybeacon 63	39-40-12.180N 074-11-05.580W				SG-SY on pile.	
35240	New Jersey Intracoastal Waterway Daybeacon 64	39-40-10.440N 074-11-19.080W				TR-TY on pile.	
35245	- Daybeacon 65	39-40-03.434N 074-11-40.111W				SG-SY on pile.	
35250	- Daybeacon 67	39-39-55.514N 074-12-08.054W				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						
	SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)						
	Manasquan - Atlantic City						
	New Jersey Intracoastal Waterway						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35255	- LIGHT 68	39-39-55.737N 074-12-10.917W	Q R	15	3	TR-TY on pile.	
35260	- Daybeacon 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	- Daybeacon 71	39-38-59.315N 074-12-24.992W				SG-SY on pile.	
35280	- Daybeacon 72	39-38-58.562N 074-12-27.000W				TR-TY on pile.	
35285	- LIGHT 74	39-38-26.602N 074-12-18.878W	Fl R 4s	15	3	TR-TY on pile.	
35290	- Daybeacon 75	39-38-01.020N 074-12-10.320W				SG-SY on pile.	
35295	- Daybeacon 76	39-38-00.480N 074-12-12.240W				TR-TY on pile.	
35300	- LIGHT 78	39-37-30.081N 074-12-04.285W	Fl R 2.5s	15	3	TR-TY on pile.	
35305	- Daybeacon 79	39-37-15.113N 074-12-14.033W				SG-SY on pile.	
35310	- Daybeacon 80	39-37-03.218N 074-12-25.515W				TR-TY on pile.	
35315	- LIGHT 81	39-36-49.782N 074-12-34.918W	Fl G 2.5s	15	4	SG-SY on pile.	
35320	- Daybeacon 82	39-36-32.640N 074-12-36.360W				TR-TY on pile.	
35325	- LIGHT 83	39-36-30.959N 074-12-35.286W	Fl G 4s	15	4	SG-SY on pile.	
35330	- Daybeacon 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	Fl R 4s	15	4	TR-TY on pile.	
35340	- Daybeacon 87	39-36-09.591N 074-12-58.223W				SG-SY on pile.	
35345	- LIGHT 88	39-35-56.103N 074-13-15.134W	Fl R 2.5s	15	4	TR-TY on pile.	
35350	- Daybeacon 89	39-35-49.800N 074-13-27.349W				SG-SY on pile.	
35355	- Daybeacon 91	39-35-46.771N 074-13-33.269W				SG-SY on pile.	
35360	- LIGHT 92	39-35-47.379N 074-13-34.515W	Fl R 4s	15	4	TR-TY on pile.	
35365	- Daybeacon 94	39-35-31.460N 074-13-48.582W				TR-TY on pile.	
35370	- LIGHT 95	39-35-15.356N 074-13-58.750W	Q G	15	4	SG-SY on pile.	
35375	- Daybeacon 96	39-34-52.539N 074-13-52.295W				TR-TY on pile.	
35380	- LIGHT 97	39-34-51.942N 074-13-49.921W	Fl G 2.5s	15	3	SG-SY on pile.	
35385	- Daybeacon 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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35390	- LIGHT 99	39-34-31.860N 074-14-12.000W	Fl 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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35395	- Daybeacon 101	39-34-19.735N 074-14-21.473W				SG-SY on pile.	
35400	- Daybeacon 102	39-34-19.107N 074-14-23.782W				TR-TY on pile.	
35405	- LIGHT 104	39-34-13.380N 074-14-28.740W	Fl R 2.5s	15	4	TR-TY on pile.	
35410	- Daybeacon 106	39-34-03.335N 074-14-44.762W				TR-TY on pile.	
35415	- Daybeacon 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	Fl W 6s			NW on pile.	Private aid.
35420	- JUNCTION LIGHT LB	39-33-44.639N 074-15-11.308W	Fl (2+1)R 6s	15	4	JR-TY on pile.	
35425	- Daybeacon 108	39-33-27.300N 074-15-31.620W				TR-TY on pile.	
35430	- LIGHT 109	39-33-19.213N 074-15-28.103W	Fl G 4s	15	4	SG-SY on pile.	
35435	- LIGHT 110	39-32-25.257N 074-16-14.697W	Fl 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	- *Lighted Buoy 115*	39-31-06.486N 074-17-14.974W	Fl G 4s		4	Green with yellow square.	Replaced by can from Nov. 1 to May 1.
35465	- *Lighted Buoy 116*	39-30-49.717N 074-17-38.330W	Fl R 4s		3	Red with yellow triangle.	Replaced by nun 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	- *Lighted Buoy 120*	39-30-24.752N 074-18-36.066W	Q R		4	Red with yellow triangle.	Replaced by nun from Nov. 1 to May 1.
35485	- *Junction Lighted Buoy LEI*	39-30-15.359N 074-18-37.480W	Fl (2+1)G 6s		4	Green and red with yellow square.	Replaced by can 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.
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	Fl G 2.5s	15	3	SG-SY on pile.	
35525	- Daybeacon 128	39-30-14.710N 074-20-35.281W				TR-TY on pile.	
35530	- Daybeacon 129	39-30-06.805N 074-20-37.021W				SG-SY on pile.	
35536	- LIGHT 130	39-30-00.575N 074-20-45.567W	Fl R 4s		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 (New Jersey) - Fifth District						
	LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)						
	Manasquan - Atlantic City						
	New Jersey Intracoastal Waterway						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35537	- Daybeacon 130A	39-29-53.923N 074-21-00.392W				TR-TY on pile.	
35540	- Daybeacon 131	39-29-50.647N 074-21-04.974W				SG-SY on pile.	
35540.1	- Daybeacon 131A	39-29-51.761N 074-21-23.071W				SG-SY on pile.	
35550	- LIGHT 132	39-29-57.523N 074-21-26.867W	Fl R 2.5s	15	3	TR-TY on pile.	
35555	- Daybeacon 135	39-29-54.921N 074-22-04.416W				SG-SY on pile.	
35560	- Daybeacon 136	39-29-57.597N 074-22-07.179W				TR-TY on pile.	
35565	- Daybeacon 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	Fl G 2.5s	15	4	SG-SY on multi-pile structure.	
35580	- Daybeacon 143	39-29-13.046N 074-22-40.583W				SG-SY on pile.	
35585	- Daybeacon 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	- Daybeacon 147	39-28-45.450N 074-22-45.626W				SG-SY on pile.	
35600	- Daybeacon 148	39-28-35.473N 074-22-58.517W				TR-TY on pile.	
35605	- LIGHT 149	39-28-22.722N 074-23-14.027W	Fl G 4s	15	4	SG-SY on pile.	
35610	- Daybeacon 150	39-28-15.270N 074-23-23.673W				TR-TY on pile.	
35615	- Daybeacon 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	- Daybeacon 155	39-27-43.997N 074-23-37.274W				SG-SY on pile.	
35630	- Daybeacon 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	- Daybeacon 157	39-27-15.937N 074-23-32.819W				SG-SY on pile.	
35640	- Daybeacon 159	39-27-03.823N 074-23-31.259W				SG-SY on pile.	
35645	- LIGHT 160	39-26-52.515N 074-23-31.248W	Fl 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	- Daybeacon 162	39-26-41.040N 074-23-28.928W				TR-TY on pile.	
35655	- LIGHT 163	39-26-33.234N 074-23-28.576W	Fl 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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35660	- Daybeacon 164	39-26-27.677N 074-23-38.023W				TR-TY on pile.	
35665	- Daybeacon 165	39-26-16.452N 074-23-55.399W				SG-SY on pile.	
35670	- Daybeacon 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	- Daybeacon 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	- Daybeacon 170A	39-25-50.831N 074-25-01.530W				TR-TY on pile.	
35690	- Daybeacon 171	39-25-59.522N 074-24-54.252W				SG-SY on pile.	
35695	- LIGHT 172	39-25-47.160N 074-25-03.840W	Fl R 4s	15	4	TR-TY on pile.	
35700	- LIGHT 173	39-25-33.960N 074-25-20.220W	Fl G 4s	15	4	SG-SY on pile.	
35705	- LIGHT 174	39-25-20.544N 074-25-30.606W	Fl R 6s	15	4	TR-TY on pile.	
35710	- Daybeacon 175	39-25-10.547N 074-25-35.608W				SG-SY on pile.	
35715	- Daybeacon 176	39-24-47.338N 074-25-53.459W				TR-TY on pile.	
35720	- LIGHT 177	39-24-35.221N 074-25-59.837W	Fl G 2.5s	15	3	SG-SY on pile.	
35725	- Daybeacon 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	Fl (2+1)R 6s	15	4	JR-TY on pile.	
35740	- *Lighted Buoy 181*	39-23-30.987N 074-25-43.958W	Fl 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	- Daybeacon 184	39-23-22.500N 074-26-21.480W				TR-TY on pile.	
35755	- Daybeacon 185	39-23-20.114N 074-26-49.491W				SG-SY on pile.	
35760	- LIGHT 186	39-23-19.911N 074-26-56.651W	Fl R 2.5s	15	3	TR-TY on multi-pile structure.	
35765	- Daybeacon 187	39-23-18.353N 074-26-54.033W				SG-SY on pile.	
35770	- LIGHT 189	39-23-02.760N 074-27-07.800W	Fl G 4s	15	4	SG-SY on pile.	
35775	- Daybeacon 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	- Daybeacon 193 60 feet northeast of channel limit.	39-22-27.480N 074-27-31.080W				SG-SY on pile.	
35795	- Daybeacon 195	39-22-25.500N 074-27-33.120W				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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35800	- Daybeacon 197	39-22-21.300N 074-27-31.260W				SG-SY on pile.	
35805	- Daybeacon 199	39-22-10.560N 074-27-15.060W				SG-SY on pile.	
35810	- Daybeacon 201	39-22-12.900N 074-26-52.800W				SG-SY on pile.	
35815	- Daybeacon 202	39-22-05.129N 074-26-45.289W				TR-TY on pile.	
35820	- Daybeacon 204	39-21-41.472N 074-26-46.425W				TR-TY on pile.	
35825	- Daybeacon 206	39-21-37.980N 074-26-50.100W				TR-TY on pile.	
	Atlantic City - Cape May						
	New Jersey Intracoastal Waterway						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
35830	- Daybeacon 207	39-21-34.960N 074-26-59.038W				SG-SY on pile.	
35835	- Daybeacon 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	- Daybeacon 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	- Daybeacon 217	39-21-10.343N 074-29-40.030W				SG-SY on pile.	
35860	- LIGHT 219	39-20-52.620N 074-29-35.760W	Fl G 4s	15	4	SG-SY on pile.	
35865	- LIGHT 220	39-20-45.679N 074-29-48.737W	Fl R 4s	15	3	TR-TY on pile.	
35867	- Daybeacon 221	39-20-40.666N 074-30-17.604W				SG-SY on pile.	
35870	- Daybeacon 222	39-20-33.240N 074-30-41.160W				TR-TY on pile.	
35880	- LIGHT 225	39-20-05.808N 074-30-54.298W	Fl G 4s	15	4	SG-SY on pile.	
35885	- LIGHT 226	39-19-36.056N 074-31-11.690W	Fl R 2.5s	15	4	TR-TY on pile.	
35890	- Daybeacon 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	- Daybeacon 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	- Daybeacon 234	39-19-35.944N 074-32-28.458W				TR-TY on pile.	
35915	- Daybeacon 235	39-19-27.332N 074-32-42.238W				SG-SY on pile.	
35920	- Daybeacon 236	39-19-16.612N 074-32-49.572W				TR-TY on pile.	
35925	- Daybeacon 238	39-19-09.143N 074-33-03.565W				TR-TY on pile.	
35930	- Daybeacon 239	39-18-59.213N 074-33-27.584W				SG-SY on pile.	
35940	- Daybeacon 241	39-18-55.854N 074-33-32.758W				SG-SY on pile.	
35945	- Daybeacon 243	39-18-53.549N 074-33-33.260W				SG-SY on pile.	
35950	- Daybeacon 245	39-18-30.726N 074-33-36.491W				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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
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	Fl R 2.5s	15	4	TR-TY on pile.	
35985	- Daybeacon 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	Fl 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	Fl 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	- Daybeacon 266	39-16-16.704N 074-36-16.324W				TR-TY on pile.	
36025	- Daybeacon 268	39-16-11.742N 074-36-24.585W				TR-TY on pile.	
36030	- Daybeacon 270	39-16-08.774N 074-36-32.047W				TR-TY on pile.	
36035	- Daybeacon 272	39-16-10.400N 074-36-44.474W				TR-TY on pile.	
36040	- Daybeacon 273	39-16-08.346N 074-36-51.378W				SG-SY on pile.	
36045	- LIGHT 275	39-16-01.860N 074-37-00.480W	Fl G 4s	15	4	SG-SY on pile.	
36050	- Daybeacon 276	39-15-50.915N 074-37-10.567W				TR-TY on pile.	
36055	- Daybeacon 277	39-15-45.296N 074-37-14.487W				SG-SY on pile.	
36060	- Daybeacon 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	- Daybeacon 282	39-15-20.826N 074-37-34.803W				TR-TY on pile.	
36075	- Daybeacon 284	39-15-01.547N 074-37-38.257W				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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
36080	- Daybeacon 285	39-14-56.574N 074-37-36.084W				SG-SY on pile.	
36085	- Daybeacon 286	39-14-50.456N 074-37-38.774W				TR-TY on pile.	
36090	- Daybeacon 288	39-14-41.774N 074-37-47.362W				TR-TY on pile.	
36095	- Daybeacon 290	39-14-37.126N 074-37-56.607W				TR-TY on pile.	
36100	- Daybeacon 291	39-14-35.454N 074-37-56.960W				SG-SY on pile.	
36105	- LIGHT 293	39-14-34.313N 074-38-08.856W	Fl G 4s	15	4	SG-SY on pile.	
36110	- Daybeacon 295	39-14-36.395N 074-38-17.746W				SG-SY on pile.	
36115	- Daybeacon 296	39-14-25.066N 074-38-34.357W				TR-TY on pile.	
36120	- Daybeacon 297	39-14-23.318N 074-38-47.284W				SG-SY on pile.	
36125	- Daybeacon 298	39-14-06.410N 074-38-51.298W				TR-TY on pile.	
36130	- LIGHT 299	39-14-01.534N 074-38-45.813W	Fl G 4s	15	4	SG-SY on pile.	
36135	- Daybeacon 301	39-13-51.927N 074-38-49.308W				SG-SY on pile.	
36140	- Daybeacon 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	- Daybeacon 306	39-13-35.486N 074-39-20.183W				TR-TY on pile.	
36155	- Daybeacon 308	39-13-28.626N 074-39-17.030W				TR-TY on pile.	
36160	- LIGHT 309	39-13-02.851N 074-39-17.158W	Fl G 4s	15	4	SG-SY on pile.	
36165	- LIGHT 310	39-13-02.636N 074-39-19.569W	Fl R 2.5s	15	4	TR-TY on pile.	
36170	- Daybeacon 311	39-12-55.046N 074-39-36.026W				SG-SY on pile.	
36175	- Daybeacon 313	39-12-50.932N 074-39-39.258W				SG-SY on pile.	
36180	- Daybeacon 314 70 feet west of channel limit.	39-12-39.005N 074-39-44.602W				TR-TY on pile.	
36185	- Daybeacon 316	39-12-28.628N 074-39-56.441W				TR-TY on pile.	
36190	- LIGHT 317	39-12-25.059N 074-40-04.284W	Fl G 2.5s	15	4	SG-SY on pile.	
36195	- Daybeacon 318	39-12-22.900N 074-40-08.708W				TR-TY on pile.	
36200	- Daybeacon 319	39-12-22.083N 074-40-07.626W				SG-SY on pile.	
36205	- Daybeacon 320	39-12-18.356N 074-40-13.025W				TR-TY on pile.	
36210	- LIGHT 322	39-12-14.491N 074-40-18.393W	Fl R 2.5s	15	3	TR-TY on pile.	
36215	- Daybeacon 323	39-12-12.000N 074-40-39.240W				SG-SY on pile.	
36220	- Daybeacon 325	39-12-11.340N 074-40-42.900W				SG-SY on pile.	
36225	- Daybeacon 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.	

(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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
36235	- Daybeacon 329	39-12-01.850N 074-40-47.651W				SG-SY on pile.	
36240	- Daybeacon 330	39-11-54.164N 074-41-04.954W				TR-TY on pile.	
36245	- LIGHT 331	39-11-52.028N 074-41-24.484W	Fl G 2.5s	15	3	SG-SY on pile.	
36250	- Daybeacon 333	39-11-49.800N 074-41-28.980W				SG-SY on pile.	
36255	- Daybeacon 335	39-11-42.976N 074-41-33.608W				SG-SY on pile.	
36260	- LIGHT 336	39-11-30.952N 074-41-42.892W	Fl R 4s	15	4	TR-TY on pile.	
36265	- Daybeacon 337	39-11-21.240N 074-41-50.460W				SG-SY on pile.	
36270	- Daybeacon 339	39-11-11.904N 074-41-56.281W				SG-SY on pile.	
36275	- LIGHT 340	39-11-06.870N 074-41-58.213W	Fl R 2.5s	15	4	TR-TY on multi-pile structure.	
36280	- Daybeacon 342	39-10-56.280N 074-41-58.920W				TR-TY on pile.	
36285	- Daybeacon 344	39-10-45.831N 074-41-58.973W				TR-TY on pile.	
36290	- Daybeacon 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	- Daybeacon 348	39-10-16.771N 074-41-59.460W				TR-TY on pile.	
36305	- LIGHT 349	39-10-09.880N 074-42-01.441W	Fl G 2.5s	15	4	SG-SY on pile.	
36310	- Daybeacon 350	39-10-03.723N 074-42-01.003W				TR-TY on pile.	
36315	- Daybeacon 352	39-09-56.192N 074-41-56.859W				TR-TY on pile.	
36320	- Daybeacon 354	39-09-46.124N 074-41-52.806W				TR-TY on pile.	
36325	- Daybeacon 356	39-09-39.871N 074-41-54.030W				TR-TY on pile.	
36330	- Daybeacon 357	39-09-19.702N 074-42-14.954W				SG-SY on pile.	
36335	- LIGHT 359	39-09-03.600N 074-42-28.680W	Fl G 4s	15	4	SG-SY on pile.	
36340	- Daybeacon 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	- Daybeacon 363	39-08-33.236N 074-42-33.631W				SG-SY on pile.	
36355	- Daybeacon 364	39-08-20.640N 074-42-48.420W				TR-TY on pile.	
36360	- LIGHT 365	39-08-13.740N 074-42-52.680W	Fl G 2.5s	15	3	SG-SY on pile.	
36365	- Daybeacon 367	39-08-09.120N 074-42-53.040W				SG-SY on pile.	
36370	- Daybeacon 368	39-07-55.020N 074-42-53.220W				TR-TY on pile.	
36375	- Daybeacon 370	39-07-32.042N 074-42-56.565W				TR-TY on pile.	
36380	- *Lighted Buoy 372*	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.

(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						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
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	Fl G 4s	15	4	SG-SY on pile.	
36400	- LIGHT 378	39-06-03.480N 074-45-00.360W	Fl R 4s	17	4	TR-TY on pile.	
36405	- Daybeacon 380	39-06-01.980N 074-45-12.720W				TR-TY on pile.	
36410	- Daybeacon 381	39-06-06.480N 074-45-22.920W				SG-SY on pile.	
36415	- Daybeacon 382	39-06-08.820N 074-45-38.220W				TR-TY on pile.	
36420	- LIGHT 383	39-06-04.175N 074-45-48.563W	Fl G 2.5s	15	4	SG-SY on pile.	
36425	- Daybeacon 384	39-05-52.909N 074-45-52.491W				TR-TY on pile.	
36427	- Daybeacon 385	39-05-45.307N 074-45-55.112W				SG-SY on pile	
36430	- LIGHT 386	39-05-32.547N 074-46-01.128W	Fl R 4s	15	3	TR-TY on pile.	
36435	- Daybeacon 388	39-05-17.210N 074-46-08.778W				TR-TY on pile.	
36440	- Daybeacon 389	39-05-10.567N 074-46-10.130W				SG-SY on pile.	
36445	- Daybeacon 390	39-04-59.602N 074-46-17.664W				TR-TY on pile.	
36450	- LIGHT 392	39-04-48.692N 074-46-23.348W	Fl R 4s	15	4	TR-TY on pile.	
36455	- Daybeacon 393	39-04-48.780N 074-46-21.720W				SG-SY on pile.	
36460	- Daybeacon 395	39-04-41.356N 074-46-20.830W				SG-SY on pile.	
36465	- Daybeacon 397	39-04-34.440N 074-46-13.500W				SG-SY on pile.	
36470	- Daybeacon 399	39-04-28.800N 074-46-04.320W				SG-SY on pile.	
36475	- Daybeacon 401	39-04-24.964N 074-45-50.127W				SG-SY on pile.	
36480	- Daybeacon 402	39-04-19.560N 074-45-33.480W				TR-TY on pile.	
36485	- Daybeacon 404	39-04-12.840N 074-45-22.440W				TR-TY on pile.	
36490	- Daybeacon 406	39-04-06.218N 074-45-16.729W				TR-TY on pile.	
36495	- Daybeacon 408	39-03-59.820N 074-45-18.360W				TR-TY on pile.	
36500	- Daybeacon 410	39-03-47.460N 074-45-26.820W				TR-TY on pile.	
36505	- Daybeacon 412	39-03-39.060N 074-45-36.780W				TR-TY on pile.	
36510	- Daybeacon 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.	

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	LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)						
	Atlantic City - Cape May						
	New Jersey Intracoastal Waterway						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
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	- Daybeacon 427	39-02-34.140N 074-47-16.680W				SG-SY on pile.	
36550	- Daybeacon 429	39-02-29.880N 074-47-28.860W				SG-SY on pile.	
36555	- Daybeacon 430	39-02-22.080N 074-47-38.400W				TR-TY on pile.	
36560	- LIGHT 431	39-02-14.982N 074-47-52.591W	Fl G 4s	15	4	SG-SY on pile.	
36565	- Daybeacon 433	39-02-09.309N 074-47-57.005W				SG-SY on pile.	
36570	- Daybeacon 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	Fl G 2.5s	15	4	SG-SY on pile.	
36585	- Daybeacon 439	39-01-55.685N 074-48-30.669W				SG-SY on pile.	
36590	- Daybeacon 441	39-01-29.580N 074-48-46.920W				SG-SY on pile.	
36595	- LIGHT 442	39-01-09.781N 074-48-41.747W	Fl R 4s	15	3	TR-TY on pile.	
36600	- LIGHT 443	39-00-52.850N 074-48-53.507W	Fl G 2.5s	15	3	SG-SY on pile.	
36605	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
36615	- Daybeacon 446	39-00-32.514N 074-49-07.248W				TR-TY on pile.	
36620	- Daybeacon 448	39-00-27.893N 074-49-19.189W				TR-TY on pile.	
36625	- LIGHT 449	39-00-25.080N 074-49-24.360W	Fl G 4s	15	4	SG-SY on pile.	
36630	- Daybeacon 450	39-00-25.512N 074-49-27.265W				TR-TY on pile.	
36635	- Daybeacon 452	39-00-24.459N 074-49-35.185W				TR-TY on pile.	
36637	- LIGHT 452A	39-00-27.343N 074-49-46.018W	Fl R 2.5s	15	4	TR-TY on pile.	
36639	- LIGHT 453	39-00-26.527N 074-49-45.899W	Fl G 2.5s	15	3	SG-SY on pile.	
36640	- Daybeacon 453A	39-00-24.180N 074-49-56.640W				SG-SY on pile.	
36645	- LIGHT 454	39-00-24.960N 074-49-58.860W	Fl R 4s	15	4	TR-TY on pile.	
36650	- Daybeacon 455	39-00-21.240N 074-50-00.000W				SG-SY on pile.	
36655	- Daybeacon 457	39-00-07.080N 074-50-06.240W				SG-SY on pile.	
36660	- Daybeacon 459	39-00-00.423N 074-50-10.629W				SG-SY on pile.	
36665	- LIGHT 461	38-59-57.093N 074-50-11.595W	Fl G 2.5s	15	4	SG-SY on pile.	

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	INTRACOASTAL WATERWAY (New Jersey) - Fifth District						
	LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)						
	Atlantic City - Cape May						
	New Jersey Intracoastal Waterway						
	Lighted buoys are maintained from May 1 to Nov. 1. Positions of buoys frequently shifted with changing conditions.						
36670	- LIGHT 463	38-59-38.904N 074-50-02.700W	Fl 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	- Daybeacon 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	- Daybeacon 469	38-59-03.666N 074-50-41.799W				SG-SY on pile.	
36690.1	- Daybeacon 469A	38-59-01.113N 074-50-43.725W				SG-SY on pile.	
36695	- LIGHT 470	38-58-49.516N 074-50-47.647W	Fl R 2.5s	15	3	TR-TY on pile.	
36700	- LIGHT 471	38-58-41.517N 074-51-01.458W	Fl G 4s	15	4	SG-SY on pile.	
36705	- Daybeacon 473	38-58-15.252N 074-51-46.486W				SG-SY on pile.	
36710	- LIGHT 475	38-58-06.405N 074-52-01.111W	Fl G 4s	15	4	SG-SY on pile.	
36715	- Daybeacon 477	38-57-57.003N 074-52-08.444W				SG-SY on pile.	
36720	- Daybeacon 479	38-57-47.701N 074-52-13.232W				SG-SY on pile.	
	Cape May Harbor						
36730	- *Lighted Buoy 3*	38-57-03.405N 074-52-40.313W	Fl G 2.5s		4	Green.	
36733 1455	- RANGE FRONT LIGHT 4	38-57-07.762N 074-52-35.156W	Q R	16		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	Fl R 4s	15	3	TR-TY on pile.	
36740	- LIGHT 7	38-57-03.307N 074-52-56.606W	Fl G 4s	15	4	SG-SY on pile.	
36743	- Daybeacon 7A	38-57-00.166N 074-53-18.351W				SG-SY on pile.	
36745	- LIGHT 8	38-57-03.834N 074-53-18.563W	Fl R 6s	15	4	TR-TY on pile.	
36750	- Daybeacon 10	38-57-02.157N 074-53-28.102W				TR-TY on pile.	
36755	- Daybeacon 12	38-57-00.236N 074-53-36.287W				TR-TY on pile.	
36760	- Daybeacon 13	38-56-56.436N 074-53-42.725W				SG-SY on pile.	
36765	- LIGHT 14	38-56-58.009N 074-53-52.459W	Fl R 4s	15	4	TR-TY on pile.	
36770	Schellenger Landing Daybeacon 1	38-56-55.388N 074-54-05.134W				SG on pile.	
36775	Schellenger Landing Daybeacon 2	38-56-55.617N 074-54-05.716W				TR on pile.	
	Cape May Village						
36777	- Daybeacon 1	38-56-52.300N 074-54-09.200W				SG on pile.	Private aid.
36777.1	- Daybaecon 2	38-56-51.300N 074-54-06.600W				TR on pile.	Private aid.
36777.2	- Daybeacon 3	38-56-50.300N 074-54-08.100W				SG on pile.	Private aid.
36777.3	- Daybaecon 4	38-56-48.500N 074-54-08.100W				TR on pile.	Private aid.

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	INTRACOASTAL WATERWAY (New Jersey) - Fifth District						
	LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)						
	Atlantic City - Cape May						
	Cape May Village						
36777.4	- Daybaecon 5	38-56-47.200N 074-54-11.400W				SG on pile.	Private aid.
36777.5	- Daybeacon 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	Fl 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	Fl 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	Fl R 4s	30	6	TR-SY on skeleton tower.	
36790 1675	- NORTH JETTY LIGHT 11	38-58-03.684N 074-57-59.690W	Fl 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	Fl 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	- Daybeacon 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	Fl 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.	
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	- Daybeacon 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	Fl R 2.5s	15	5	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 ABLEMARLE SOUND (Chart 12206)						
	Elizabeth River Southern Branch						
36885 10035	- LIGHT 22 75 feet outside channel limit.	36-46-34.415N 076-17-49.253W	Fl 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	Fl 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	Fl 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 Daybeacon A 50 feet outside channel limit.	36-46-10.879N 076-17-44.390W				NB on pile.	
36915 10065	- Turning Basin Daybeacon 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 Daybeacon 1	36-45-21.013N 076-17-49.296W				SG-SY on pile.	
36940	Deep Creek Daybeacon 2	36-45-22.693N 076-17-51.004W				TR-TY on pile.	
36945	Deep Creek Daybeacon 4	36-45-20.161N 076-19-37.872W				TR-TY on pile.	
36950	Deep Creek Daybeacon 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	- Daybeacon 19	36-22-18.393N 076-13-53.007W				SG-TY on pile.	
36960 31475	- Daybeacon 18	36-21-43.607N 076-13-48.441W				TR-SY on pile.	
36965 31470	- Daybeacon 17	36-21-37.671N 076-13-48.457W				SG-TY on pile.	
36970 31465	- Daybeacon 16	36-21-32.748N 076-13-40.653W				TR-SY on pile.	
36975 31460	- Daybeacon 15	36-21-16.881N 076-13-37.611W				SG-TY on pile.	
36980 31455	- Daybeacon 13	36-20-45.588N 076-13-27.197W				SG-TY on pile.	
36985 31450	- Daybeacon 11	36-20-39.358N 076-13-04.230W				SG-TY on pile.	
36990 31445	- LIGHT 9	36-18-21.164N 076-12-11.205W	Fl G 4s	16	4	SG-TY on slatted pile structure.	
36995 31440	- Daybeacon 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	Fl G 4s	15	4	SG-TY on pile.	
37010 31425	Coast Guard Base Daybeacon 1	36-16-16.174N 076-10-38.997W				SG 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						
37015 31430	COAST GUARD BASE LIGHT 2	36-16-16.421N 076-10-39.475W	Fl 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	Fl R 4s	15	3	TR-SY on pile.	
37030 31405	- LIGHT 3	36-12-10.228N 076-04-04.515W	Fl G 4s	17	4	SG-TY on pile.	
37035 31400	- LIGHT 2	36-11-03.207N 076-01-37.058W	Fl R 4s	15	3	TR-SY on pile.	
37040 31395	- SLUE LIGHT 1PR	36-09-01.184N 076-01-15.420W	Fl 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	Fl W 2.5s	23	12	NB on multi-pile structure. 20	
37047 31393	Pasquotank River Warning Daybeacon 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	Fl R 4s	15	4	TR-TY on pile.	
37065 10090	- Turning Basin Daybeacon C	36-45-12.534N 076-17-34.784W				NB on pile.	
37070 10095	- Turning Basin Daybeacon D	36-45-04.445N 076-17-35.844W				NB on pile.	
37075	- Daybeacon 31	36-44-34.285N 076-17-50.658W				SG-SY on pile.	
37080	- LIGHT 32	36-44-26.268N 076-17-56.256W	Fl 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	Fl G 4s	15	4	SG-SY on pile.	
37105	- LIGHT 38	36-43-54.798N 076-17-04.278W	Fl R 4s	15	4	TR-TY on pile.	
37110	- Daybeacon 39	36-43-56.430N 076-17-01.116W				SG-SY on pile.	
37115	- Daybeacon 41	36-43-53.517N 076-16-47.121W				SG-SY on pile.	
37120	- LIGHT 42	36-43-46.971N 076-16-30.655W	Fl R 4s	14	3	TR-TY on pile.	
37125	- Daybeacon 43	36-43-49.951N 076-16-25.185W				SG-SY on pile.	
37130	- Daybeacon 44	36-43-49.038N 076-16-14.790W				TR-TY on pile.	
37135	- LIGHT 45	36-43-53.398N 076-16-12.373W	Fl G 4s	15	4	SG-SY on pile.	
37140	- LIGHT 47	36-43-53.566N 076-16-04.411W	Fl G 4s	14	4	SG-SY on pile.	
37145	- Daybeacon 48	36-43-49.245N 076-16-00.920W				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						
37150	Great Bridge Wreck Daybeacon WR1	36-43-34.188N 076-14-52.452W				SG on pile.	
37151	*Great Bridge Lighted Wreck Buoy WR3*	36-43-32.462N 076-14-46.374W	Q G		3	Green.	
37155	- LIGHT 1	36-43-24.149N 076-06-38.094W	Fl G 4s	19	4	SG-SY on pile.	
37160	- LIGHT 2	36-42-53.166N 076-05-41.770W	Fl R 4s	15	4	TR-TY on pile.	
37165	- LIGHT 3	36-42-46.106N 076-04-55.955W	Fl G 4s	15	4	SG-SY on pile.	
37170	- LIGHT 4	36-42-37.226N 076-04-49.820W	Fl R 4s	15	4	TR-TY on pile.	
37175	- Daybeacon 5	36-42-21.955N 076-04-44.708W				SG-SY on pile.	
37180	- LIGHT 6	36-42-19.527N 076-04-47.137W	Fl R 4s	17	4	TR-TY on pile.	
37185	- LIGHT 8	36-41-56.659N 076-04-32.931W	Fl R 4s	15	4	TR-TY on multi-pile structure.	
37190	- LIGHT 10	36-41-48.132N 076-04-19.076W	Fl R 4s	19	4	TR-TY on pile.	
37195	- LIGHT 11	36-41-44.036N 076-04-08.993W	Fl G 4s	15	4	SG-SY on pile.	
37200	- Daybeacon 13	36-41-38.133N 076-04-05.989W				SG-SY on pile.	
37205	- LIGHT 14	36-41-29.756N 076-04-07.256W	Fl R 4s	15	4	TR-TY on pile.	
37210	- LIGHT 15	36-41-14.157N 076-03-53.975W	Fl G 4s	15	4	SG-SY on pile.	
	West Neck Creek						
37215	- Daybeacon 1	36-41-04.542N 076-03-51.753W				SG on pile.	Private aid.
37225	- Daybeacon 3	36-41-23.543N 076-02-45.751W				SG on pile.	Private aid.
	Great Bridge to Albemarle Sound						
37305	- Daybeacon 16	36-41-06.098N 076-03-56.860W				TR-TY on pile.	
37310	- LIGHT 18	36-40-46.079N 076-04-07.849W	Fl R 4s	15	4	TR-TY on pile.	
37315	- LIGHT 20	36-40-35.112N 076-04-09.808W	Fl R 4s	15	4	TR-TY on pile.	
37320	- Daybeacon 21	36-40-25.673N 076-03-58.854W				SG-SY on pile.	
37325	- LIGHT 23	36-40-18.005N 076-03-47.604W	Fl G 4s	19	4	SG-SY on pile.	
37330	- LIGHT 25	36-40-06.854N 076-03-41.859W	Fl G 4s	15	4	SG-SY on pile.	
37335	- LIGHT 27	36-39-38.778N 076-03-41.628W	Fl G 4s	19	4	SG-SY on pile.	
37340	- LIGHT 29	36-39-18.744N 076-03-32.358W	Fl G 4s	15	4	SG-SY on pile.	
37345	- LIGHT 30	36-39-04.584N 076-03-39.162W	Fl R 4s	15	4	TR-TY on pile.	
37350	- LIGHT 32	36-38-35.142N 076-03-34.110W	Fl R 2.5s	15	4	TR-TY on pile.	
37355	- LIGHT 33	36-38-24.876N 076-03-19.914W	Fl G 4s	15	4	SG-SY on multi-pile structure.	
37360	- Daybeacon 34	36-38-23.844N 076-03-22.848W				TR-TY on pile.	
37365	- LIGHT 35	36-38-09.870N 076-03-07.428W	Fl G 4s	15	4	SG-SY on pile.	
37370	North Landing River Warning Daybeacon 66 feet, 090° from wreck. Marks barge.	36-38-08.655N 076-03-09.530W				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
	INTRACOASTAL WATERWAY (Virginia) - Fifth District						
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)						
	Great Bridge to Albemarle Sound						
37375	- Daybeacon 36	36-38-02.802N 076-03-09.360W				TR-TY on pile.	
37380	- LIGHT 38	36-37-45.054N 076-03-14.886W	Fl R 4s	15	4	TR-TY on pile.	
37385	- LIGHT 40	36-37-29.736N 076-03-05.988W	Fl R 4s	15	4	TR-TY on pile.	
37390	- LIGHT 41	36-37-08.904N 076-02-54.912W	Fl G 4s	18	4	SG-SY on multi-pile structure.	
37395	- Daybeacon 42	36-36-48.541N 076-03-04.824W				TR-TY on pile.	
37400	- LIGHT 43	36-36-44.814N 076-03-03.738W	Fl G 4s	16	4	SG-SY on pile.	
37405	- LIGHT 44	36-36-09.876N 076-03-36.438W	Fl R 4s	15	3	TR-TY on pile.	
37410	- Daybeacon 45	36-36-09.149N 076-03-33.394W				SG-SY on pile.	
37415	- LIGHT 46	36-35-39.354N 076-03-35.292W	Fl 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	- Daybeacon 51	36-35-14.315N 076-02-49.650W				SG-SY on pile.	
37435	- Daybeacon 53	36-34-56.307N 076-02-39.009W				SG-SY on pile.	
37440	- LIGHT 55	36-34-31.984N 076-02-24.817W	Fl G 4s	15	4	SG-SY on pile.	
37445	- Daybeacon 57	36-34-12.528N 076-02-13.374W				SG-SY on pile.	
37450	- Daybeacon 59	36-33-48.514N 076-01-58.943W				SG-SY on pile.	
37455	- LIGHT 61	36-33-23.723N 076-01-44.645W	Fl 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	- Daybeacon 63	36-32-58.545N 076-01-34.599W				SG-SY on pile.	
37465	- Daybeacon 65	36-32-33.855N 076-01-25.603W				SG-SY on pile.	
37470	- LIGHT 67	36-32-13.357N 076-01-17.978W	Fl G 4s	19	4	SG-SY on pile.	
37475	- Daybeacon 70	36-31-52.747N 076-01-14.920W				TR-TY on pile.	
37480	- LIGHT 73	36-31-13.950N 076-00-55.853W	Fl G 6s	15	4	SG-SY on pile.	
37485	- Daybeacon 71	36-31-33.429N 076-01-02.483W				SG-SY on pile.	
37490	- Daybeacon 76	36-30-49.753N 076-00-51.424W				TR-TY on pile.	
37495	- Daybeacon 77	36-30-29.061N 076-00-39.216W				SG-SY on pile.	
37500	- LIGHT 79	36-30-04.489N 076-00-31.843W	Fl G 4s	15	4	SG-SY on pile.	
37505	- Daybeacon 82	36-29-41.912N 076-00-30.733W				TR-TY on pile.	
37510	- Daybeacon 83	36-29-21.869N 076-00-17.120W				SG-SY on pile.	
37515	- Daybeacon 85	36-29-03.709N 076-00-11.159W				SG-SY on pile.	
37520	- Daybeacon 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.	

(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						
37530	- Daybeacon 89	36-28-26.827N 075-59-43.330W				SG-SY on pile.	
37535	- Daybeacon 91	36-28-10.130N 075-59-21.217W				SG-SY on pile.	
37540	- LIGHT 93	36-27-54.192N 075-58-59.976W	Fl G 4s	15	4	SG-SY on pile.	
37545	- LIGHT 95	36-27-36.785N 075-58-36.454W	Fl G 6s	19	4	SG-SY on pile.	
37550	- Daybeacon 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	- Daybeacon 100	36-26-59.678N 075-57-57.004W				TR-TY on pile.	
37565	- Daybeacon 101	36-26-42.694N 075-57-43.967W				SG-SY on pile.	
37570	- Daybeacon 104	36-26-17.157N 075-57-37.825W				TR-TY on pile.	
37575	- LIGHT 105	36-25-54.824N 075-57-25.541W	Fl G 4s	15	4	SG-SY on pile.	
37580	- Daybeacon 107	36-25-39.468N 075-57-19.406W				SG-SY on pile.	
37585	- Daybeacon 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 Daybeacon	36-25-04.220N 075-57-05.840W				NW on pile worded DANGER SHOAL.	
37600	- Daybeacon 112	36-25-02.423N 075-57-10.720W				TR-TY on pile.	
37605	- Daybeacon 113	36-24-40.968N 075-57-08.232W				SG-SY on pile.	
37610	- Daybeacon 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	Fl R 4s	15	4	TR-TY on pile.	
37622	- Daybeacon 119	36-23-10.749N 075-57-04.057W				SG-SY on pile.	
37625	- Daybeacon 120	36-23-06.450N 075-57-05.712W				TR-TY on pile.	
37630	- LIGHT 121	36-22-37.449N 075-56-57.804W	Fl G 4s	19	4	SG-SY on pile.	
37635	- Daybeacon 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	Fl G 4s	16	4	SG-SY on pile.	
37650	- Daybeacon 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.	
37660	- Daybeacon 129	36-18-52.776N 075-58-18.156W				SG-SY on pile.	
37665	- Daybeacon 132	36-18-24.885N 075-58-16.713W				TR-TY on pile.	
37670	- Daybeacon 133	36-18-06.570N 075-58-10.721W				SG-SY on pile.	
37675	- Daybeacon 134	36-17-39.304N 075-58-08.690W				TR-TY on pile.	
37680	- LIGHT 135	36-17-29.377N 075-58-02.590W	Fl G 4s	16	4	SG-SY on slatted 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				
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)						
	Great Bridge to Albemarle Sound						
37685	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
37700	- Daybeacon 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	- Daybeacon 142	36-17-10.684N 075-56-58.370W				TR-TY on pile.	
37720	- Daybeacon 145	36-16-50.000N 075-56-53.300W				SG-SY on pile.	
37725	- Daybeacon 147	36-16-33.424N 075-56-51.950W				SG-SY on pile.	
37730	- LIGHT 149	36-16-17.854N 075-57-00.166W	Fl G 4s	16	4	SG-SY on multi-pile structure.	
37735	- Daybeacon 151	36-16-12.847N 075-57-10.730W				SG-SY on pile.	
37740	- Daybeacon 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	Fl R 4s	15	4	TR-TY on multi-pile structure.	
37755	- LIGHT 155	36-15-25.149N 075-57-36.031W	Fl G 4s	15	4	SG-SY on pile.	
37760	- Daybeacon 156	36-15-23.404N 075-57-40.790W				TR-TY on pile.	
37765	- LIGHT 157	36-15-08.319N 075-57-10.247W	Fl G 4s	15	4	SG-SY on multi-pile structure.	
37770	- LIGHT 159	36-14-27.331N 075-56-30.838W	Fl 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	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
37795	- Daybeacon 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	- Daybeacon 169	36-09-49.702N 075-53-24.736W				SG-SY on pile.	
37807	Powells Point Warning Daybeacon A	36-09-34.900N 075-52-07.000W				NW on pile worded DANGER SUBMERGED PIPE.	Private aid.
37810	- LIGHT 170	36-09-23.784N 075-53-32.700W	Fl 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	Fl G 2.5s	18	5	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						
	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	Fl W 4s	15	6	NR-I on multi-pile structure.	
	Alligator River						
37835	- LIGHT 1AR	35-58-09.498N 075-58-46.027W	Fl 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	Fl G 4s	15	4	SG-SY on pile.	
37844	- Daybeacon 6	35-56-53.993N 075-59-18.882W				TR-TY on pile.	
37845	- LIGHT 7	35-56-43.682N 075-59-07.698W	Fl 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	- *Lighted Buoy 8A*	35-56-15.317N 075-59-33.333W	Fl R 2.5s		4	Red with yellow triangle.	
37853	- Daybeacon 9	35-56-20.163N 075-59-21.946W				SG-SY on pile.	
37855	- LIGHT 10	35-55-48.500N 075-59-50.800W	Fl R 2.5s	15	4	TR-TY on pile.	
37860	- LIGHT 12	35-54-54.261N 076-00-12.732W	Fl R 4s	15	3	TR-TY on pile.	
37865	- LIGHT 14	35-52-59.870N 076-01-00.878W	Fl R 2.5s	15	5	TR-TY on pile.	
37870	- LIGHT 16	35-51-59.754N 076-01-27.144W	Fl 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	Fl R 4s	15	3	TR-TY on pile.	
37885	- LIGHT 22	35-48-13.763N 076-01-26.557W	Fl R 2.5s	15	4	TR-TY on multi-pile structure.	
37890	- LIGHT 24	35-46-49.410N 076-01-16.777W	Fl R 4s	15	3	TR-TY on pile.	
37895	- LIGHT 26	35-45-14.898N 076-01-06.556W	Fl R 2.5s	15	4	TR-TY on pile.	
37900	- LIGHT 28	35-43-46.865N 076-00-57.021W	Fl 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	- Daybeacon 33	35-41-37.862N 076-01-05.352W				SG-SY on pile.	
37920	- Daybeacon 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	- Daybeacon 41	35-40-12.795N 076-02-56.447W				SG-SY on pile.	
37970	- Daybeacon 43	35-40-20.530N 076-03-35.477W				SG-SY on pile.	
37975	- Daybeacon 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	- Daybeacon 47	35-40-26.387N 076-04-31.697W				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						
37990	- Daybeacon 49	35-40-19.479N 076-04-58.579W				SG-SY on pile.	
37995	- Daybeacon 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	Fl G 2.5s	15	4	SG-SY on pile.	
38010	- LIGHT 57	35-35-25.810N 076-14-24.886W	Fl G 4s	15	4	SG-SY on pile.	Higher intensity toward Pungo River.
38015	- LIGHT 59AR	35-34-04.313N 076-22-03.806W	Fl G 6s	15	4	SG-SY on pile.	
38020	- Warning Daybeacon	35-34-12.957N 076-21-12.624W				NW on pile worded DANGER SHOAL.	
	Pungo River						
38025 33065	- Channel Daybeacon 28	35-33-11.948N 076-26-56.944W				TR-SY on pile.	
38030 33060	- Channel Daybeacon 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	Fl G 4s	15	4	SG-TY on pile.	
38040 33050	- Channel Daybeacon 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 Daybeacon 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	Fl G 4s	15	4	SG-TY on multi-pile structure.	
38060 33030	- Channel Daybeacon 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 Daybeacon 17	35-31-11.059N 076-30-06.023W				SG-TY on pile.	
38075 33015	- Channel Daybeacon 16	35-31-06.274N 076-30-19.776W				TR-SY on pile.	
38080 33010	- Channel Daybeacon 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	Fl G 4s	15	4	SG-TY on pile.	
38095 32995	- Channel Daybeacon 12	35-31-12.459N 076-33-31.625W				TR-SY on pile.	
38100 32990	- Channel Daybeacon 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	Fl R 4s	15	5	TR-SY on multi-pile.	
38115 32910	- LIGHT 7	35-29-00.356N 076-35-14.552W	Fl G 4s	15	4	SG-TY on pile.	
38120 32905	- Daybeacon 5	35-28-16.151N 076-35-16.097W				SG-TY on pile.	
38125 32900	- LIGHT 4	35-26-56.885N 076-34-26.448W	Fl R 4s	15	3	TR-SY on pile.	
38130 32895	- LIGHT 3	35-25-44.906N 076-34-14.387W	Fl G 4s	15	4	SG-TY on pile.	
38135 32860	- WRECK LIGHT WR2 5 yards, 245° from wreck.	35-25-18.424N 076-33-30.493W	Q R	15	3	TR-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)						
	Pungo River						
38140 32855	- JUNCTION LIGHT PR	35-22-39.567N 076-33-34.978W	Fl (2+1)R 6s	18	5	JR-TY on multi-pile structure.	
	Goose Creek						
38145	- LIGHT 1	35-20-23.865N 076-35-44.713W	Fl G 2.5s	15	6	SG-SY on multi-pile structure.	
38150	- Daybeacon 3	35-20-12.762N 076-36-09.739W				SG-SY on pile.	
38155	- Daybeacon 4	35-20-13.952N 076-36-14.760W				TR-TY on pile.	
38160	- Daybeacon 5	35-19-55.620N 076-36-47.462W				SG-SY on pile.	
38165	- LIGHT 6	35-19-53.804N 076-37-02.513W	Q R	15	4	TR-TY on multi-pile structure.	
38170	- Daybeacon 7	35-19-42.537N 076-36-58.577W				SG-SY on pile.	
38175	- Daybeacon 8	35-19-25.797N 076-37-03.602W				TR-TY on pile.	
38180	- Daybeacon 10	35-18-39.001N 076-37-06.799W				TR-TY on pile.	
38185	- LIGHT 11	35-18-00.039N 076-37-02.067W	Fl G 2.5s	15	3	SG-SY on pile.	
38190	- Daybeacon 13	35-17-31.607N 076-36-55.389W				SG-SY on pile.	
38195	- Daybeacon 14	35-17-02.532N 076-36-50.970W				TR-TY on pile.	
38200	- LIGHT 15	35-17-02.943N 076-36-47.768W	Fl G 4s	15	4	SG-SY on pile.	
38205	- Daybeacon 17	35-16-33.688N 076-36-18.348W				SG-SY on pile.	
38210	- LIGHT 19	35-16-14.927N 076-36-02.389W	Q G	15	4	SG-SY on pile.	
38215	- LIGHT 21	35-14-28.931N 076-35-22.240W	Q G	19	4	SG-SY on pile.	
38220	- LIGHT 22	35-12-57.090N 076-35-36.482W	Fl R 2.5s	15	4	TR-TY on pile on small red house.	
38225	- Daybeacon 23	35-12-37.961N 076-35-21.420W				SG-SY on pile.	
38230	- Daybeacon 24	35-12-05.143N 076-35-03.301W				TR-TY on pile.	
38235	- Buoy 25	35-11-55.800N 076-34-55.980W				Green can with yellow square.	
38240	- LIGHT 27	35-11-40.141N 076-34-46.500W	Q G	15	4	SG-SY on multi-pile structure.	
	Bay River						
38245 33400	- LIGHT 1	35-09-47.706N 076-32-00.593W	Fl G 4s	15	4	SG-TY on pile.	
38250 33405	- LIGHT 3	35-10-48.033N 076-33-30.377W	Fl G 4s	15	4	SG-TY on pile.	
38255 33395	BAY POINT LIGHT On south end of shoal.	35-10-21.301N 076-30-18.989W	Fl W 4s	15	6	NB on pile.	
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)						
	Neuse River						
38260 33580	- JUNCTION LIGHT NR	35-08-46.678N 076-30-10.852W	Fl (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	Fl 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	Fl W 6s	24	6	NB on multi-pile structure.	
38275 33595	- CHANNEL LIGHT 4	35-05-06.660N 076-32-41.562W	Fl R 2.5s	15	5	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)						
	Neuse River						
38280 33625	- CHANNEL LIGHT 6	35-03-51.816N 076-34-19.710W	Fl R 4s	15	4	TR-TY on multi-pile structure.	
38285 33715	- CHANNEL LIGHT 7	35-00-32.013N 076-39-38.172W	Fl G 4s	15	5	SG-SY on multi-pile structure.	
	Adams Creek						
	Aids located 30 - 35 feet outside channel limit.						
38290 33790	- LIGHT 1AC	34-58-30.087N 076-41-45.912W	Fl 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	Fl 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	- Daybeacon 4A	34-57-07.541N 076-40-29.203W				TR-TY on pile.	
38325	- Daybeacon 6	34-56-50.529N 076-40-03.110W				TR-TY on pile.	
38329	- LIGHT 8	34-56-17.507N 076-39-26.576W	Fl 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	- Daybeacon 10	34-55-30.820N 076-39-26.179W				TR-TY on pile.	
38345	- Daybeacon 11	34-55-05.169N 076-39-36.030W				SG-SY on pile.	
38350	- Daybeacon 12	34-54-41.156N 076-39-55.301W				TR-TY on pile.	
38355	- LIGHT 13	34-54-18.717N 076-40-05.326W	Fl G 2.5s	15	4	SG-SY on multi-pile structure.	
38360	- Daybeacon 14	34-54-11.476N 076-40-28.245W				TR-TY on pile.	
38365	- Daybeacon 15	34-53-55.476N 076-40-59.382W				SG-SY on pile.	
38370	- LIGHT 16	34-53-54.196N 076-41-05.589W	Fl R 2.5s	15	4	TR-TY on pile.	
38375	- LIGHT 17	34-53-41.549N 076-41-08.893W	Fl G 4s	15	4	SG-SY on pile.	
38380	- LIGHT 18	34-53-24.126N 076-41-12.396W	Fl R 4s	15	4	TR-TY on pile.	
	Core Creek						
	Aids located 30 - 35 feet outside channel limit.						
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	Fl R 4s	15	4	TR-TY on multi-pile structure.	
38395	- Daybeacon 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.	
38410	- Daybeacon 23	34-46-22.620N 076-41-05.100W				SG-SY on pile.	
38415	- Daybeacon 25	34-46-14.432N 076-41-00.223W				SG-SY on pile.	
38420	- Daybeacon 26	34-46-03.372N 076-40-54.546W				TR-TY on pile.	
38425	- Daybeacon 27	34-45-47.862N 076-40-34.050W				SG-SY on pile.	
38430	- Daybeacon 28	34-45-32.040N 076-40-29.232W				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						
	Aids located 30 - 35 feet outside channel limit.						
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	Fl (2+1)G 6s	15	3	JG on multi-pile structure	
38445	- Daybeacon 2	34-45-13.212N 076-40-19.902W				TR on pile.	
38450	- Daybeacon 3	34-45-00.576N 076-40-14.496W				SG on pile.	
38455	- Daybeacon 4	34-44-41.028N 076-40-14.118W				TR on pile.	
38460	- LIGHT 5	34-44-31.104N 076-40-07.498W	Fl G 4s	15	4	SG on pile.	
38465	- Daybeacon 6	34-44-25.764N 076-40-14.868W				TR on pile.	
38467	- *Lighted Buoy 6A*	34-44-23.584N 076-40-15.030W	Q R		4	Red.	
38470	- Daybeacon 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						
	Aids located 30 - 35 feet outside channel limit.						
38481	- Buoy 30	34-45-20.171N 076-40-25.725W				Red nun with yellow triangle.	
38482	- Daybeacon 30A	34-45-13.222N 076-40-29.482W				TR-TY on pile.	
38485	- Daybeacon 31	34-44-57.390N 076-40-32.898W				SG-SY on pile.	
	Newport Marshes						
38490	- Daybeacon 32	34-44-43.206N 076-40-45.114W				TR-TY on pile.	
38493	- Daybeacon 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	Fl 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	Fl 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	*Morehead City Channel Lighted Buoy 27*	34-42-46.876N 076-41-52.304W	Fl G 2.5s		4	Green with yellow square.	
	Bogue Sound						
	Aids located 30 feet outside channel limit.						
38530	- Daybeacon 1B	34-42-44.901N 076-42-21.952W				SG on pile.	
	Triple S. Marina						
38535	- Daybeacon 1	34-42-34.581N 076-42-38.754W				SG on pile.	Private aid.
38540	- Daybeacon 2	34-42-35.581N 076-42-40.754W				TR on pile.	Private aid.
38545	- Daybeacon 3	34-42-33.081N 076-42-38.754W				SG on pile.	Private aid.
38550	- Daybeacon 4	34-42-33.581N 076-42-40.754W				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						
	Triple S. Marina						
38555	- Daybeacon 5	34-42-31.081N 076-42-38.754W				SG on pile.	Private aid.
38560	- Daybeacon 6	34-42-30.581N 076-42-40.754W				TR on pile.	Private aid.
38565	- Daybeacon 7	34-42-28.081N 076-42-38.754W				SG on pile.	Private aid.
38570	- Daybeacon 8	34-42-25.581N 076-42-40.754W				TR on pile.	Private aid.
38575	- Daybeacon 9	34-42-26.081N 076-42-38.754W				SG on pile.	Private aid.
38580	- Daybeacon 10	34-42-20.581N 076-42-40.754W				TR on pile.	Private aid.
38585	- Daybeacon 11	34-42-23.081N 076-42-38.754W				SG on pile.	Private aid.
38590	- Daybeacon 12	34-42-17.582N 076-42-40.754W				TR on pile.	Private aid.
38595	- Daybeacon 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	- Daybeacon 3	34-43-04.584N 076-42-18.654W				SG on pile.	
38610	- Daybeacon 5	34-43-06.414N 076-42-22.116W				SG on pile.	
38615	- Daybeacon 6	34-43-05.322N 076-43-00.792W				TR on pile.	
38620	- Daybeacon 7	34-42-59.763N 076-43-08.980W				SG on pile.	
38625	- Daybeacon 8	34-42-57.954N 076-43-17.634W				TR on pile.	
38627	- Turning Basin Daybeacon A	34-43-00.048N 076-42-21.600W				NB on pile.	
38629	- Turning Basin Daybeacon 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	- Daybeacon 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	- Daybeacon 2A	34-42-26.380N 076-43-28.030W				TR on pile.	
38660	- Daybeacon 3	34-42-22.110N 076-43-31.380W				SG on pile.	
38665	- Daybeacon 4	34-42-15.850N 076-43-39.510W				TR on pile.	
38670	- LIGHT 5	34-42-10.188N 076-43-44.028W	Fl G 4s	15	4	SG on pile.	
38675	- Daybeacon 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	- Daybeacon 1	34-42-22.581N 076-43-26.756W				SG 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						
	Eight and One Half Marina						
38685	- Daybeacon 2	34-42-21.081N 076-43-29.756W				TR on pile.	Private aid.
38690	- Daybeacon 3	34-42-20.581N 076-43-24.756W				SG on pile.	Private aid.
38695	- Daybeacon 4	34-42-20.081N 076-43-27.756W				TR on pile.	Private aid.
38700	- Daybeacon 5	34-42-17.581N 076-43-23.756W				SG on pile.	Private aid.
38705	- Daybeacon 6	34-42-17.081N 076-43-25.756W				TR on pile.	Private aid.
38710	- Daybeacon 7	34-42-15.581N 076-43-20.755W				SG on pile.	Private aid.
	Causeway Channel						
38720	- Daybeacon 2	34-42-44.310N 076-43-26.898W				TR on pile.	
38725	- Daybeacon 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	- Daybeacon 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	- Daybeacon 8	34-42-39.078N 076-44-10.632W				TR on pile.	
	Bogue Sound *Aids located 30 feet outside channel limit.*						
38755	- Buoy 3	34-42-44.581N 076-43-06.755W				Green can with yellow square.	
38760	- Daybeacon 3A	34-42-54.150N 076-43-41.553W				SG-SY on pile.	
38765	- LIGHT 3B	34-43-09.472N 076-44-41.903W	Fl 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	Fl R 2.5s	15	4	TR-TY on pile.	
	Moonlight Boat Access Channel						
38775	- Daybeacon 1	34-42-43.081N 076-44-15.558W				SG on pile.	Private aid.
38780	- Daybeacon 2	34-42-45.580N 076-44-16.758W				TR on pile.	Private aid.
38785	- Daybeacon 3	34-42-40.081N 076-44-14.558W				SG on pile.	Private aid.
38790	- Daybeacon 4	34-42-42.581N 076-44-15.758W				TR on pile.	Private aid.
38795	- Daybeacon 5	34-42-37.581N 076-44-13.258W				SG on pile.	Private aid.
38800	- Daybeacon 6	34-39-40.083N 076-44-14.757W				TR on pile.	Private aid.
	Bogue Sound *Aids located 30 feet outside channel limit.*						
38810	- Daybeacon 5	34-43-11.200N 076-45-13.100W				SG-SY on pile.	
38815	- LIGHT 6	34-43-17.718N 076-45-59.518W	Fl R 2.5s	15	4	TR-TY 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)						
	Bogue Sound						
	Peletier Creek Entrance Channel						
38820	- Daybeacon 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	- Daybeacon 3	34-43-27.103N 076-46-48.920W				SG on pile.	
38835	- Daybeacon 5	34-43-31.506N 076-46-49.767W				SG on pile.	
	Bogue Sound *Aids located 30 feet outside channel limit.*						
38840	- Daybeacon 7	34-43-17.220N 076-46-52.140W				SG-SY on pile.	
38845	- Daybeacon 8	34-43-20.537N 076-47-26.263W				TR-TY on pile.	
38850	- LIGHT 9	34-43-19.668N 076-48-09.507W	Fl G 2.5s	15	4	SG-SY on pile.	
	Spooner Creek						
38855	- Daybeacon 1	34-43-22.580N 076-48-11.770W				SG on pile.	Private aid.
38860	- Daybeacon 2	34-43-22.580N 076-48-08.769W				TR on pile.	Private aid.
38865	- Daybeacon 3	34-43-24.580N 076-48-11.770W				SG on pile.	Private aid.
38870	- Daybeacon 4	34-43-24.580N 076-48-08.769W				TR on pile.	Private aid.
	Bogue Sound *Aids located 30 feet outside channel limit.*						
38875	- Daybeacon 10	34-43-23.196N 076-48-46.005W				TR-TY on pile.	
38880	- Daybeacon 11	34-43-22.252N 076-49-16.902W				SG-SY on pile.	
38885	- Daybeacon 12	34-43-25.598N 076-49-46.623W				TR-TY on pile.	
38890	- LIGHT 13	34-43-24.781N 076-50-13.385W	Fl G 4s	15	4	SG-SY on pile.	
38895	- Daybeacon 14	34-43-28.135N 076-50-42.919W				TR-TY on pile.	
38900	- Daybeacon 15	34-43-26.412N 076-51-03.797W				SG-SY on pile.	
38905	- LIGHT 17	34-43-28.320N 076-51-45.758W	Fl G 2.5s	15	4	SG-SY on pile.	
38910	- Daybeacon 18	34-43-25.369N 076-52-18.635W				TR-TY on pile.	
38915	- Daybeacon 19	34-43-17.934N 076-52-51.485W				SG-SY on pile.	
38920	- Daybeacon 20	34-43-15.602N 076-53-21.949W				TR-TY on pile.	
38925	- LIGHT 21	34-43-08.078N 076-53-55.318W	Fl G 4s	15	4	SG-SY on pile.	
38930	- Daybeacon 22	34-43-06.804N 076-54-20.565W				TR-TY on pile.	
38935	- Daybeacon 23	34-43-00.579N 076-54-47.567W				SG-SY on pile.	
38940	- Daybeacon 24	34-42-58.653N 076-55-14.423W				TR-TY on pile.	
38945	- LIGHT 25	34-42-53.175N 076-55-37.191W	Fl G 2.5s	15	4	SG-SY on pile.	
38950	- Daybeacon 26	34-42-48.041N 076-56-03.697W				TR-TY on pile.	
38955	- Daybeacon 27	34-42-38.973N 076-56-30.145W				SG-SY on pile.	
38960	- Daybeacon 28	34-42-33.408N 076-56-57.497W				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.						
38965	- LIGHT 29	34-42-25.407N 076-57-20.249W	Fl G 4s	15	5	SG-SY on pile.	
	Wood Island Danger Area						
38968	Wood Island Warning Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon 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 Daybeacon P	34-41-20.152N 076-56-58.071W				NW on pile worded DANGER UNEXPLODED ORDNANCE.	Aid maintained by U.S. Marine Corps.
38968.14	Wood Island Warning Daybeacon 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 Daybeacon 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 Daybeacon S	34-41-10.104N 076-56-51.918W				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						
38968.17	Wood Island Warning Daybeacon 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 Daybeacon 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 Daybeacon 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 *Aids located 30 feet outside channel limit.*						
38970	- Daybeacon 30	34-42-20.484N 076-57-44.213W				TR-TY on pile.	
38975	- Daybeacon 31	34-42-11.208N 076-58-13.691W				SG-SY on pile.	
38980	- Daybeacon 32	34-42-05.406N 076-58-40.912W				TR-TY on pile.	
38985	- LIGHT 33	34-41-55.524N 076-59-10.000W	Fl G 2.5s	15	3	SG-SY on pile.	
38990	- Daybeacon 34	34-41-47.490N 076-59-34.157W				TR-TY on pile.	
38995	- Daybeacon 35	34-41-37.219N 076-59-50.959W				SG-SY on pile.	
39000	- Daybeacon 36	34-41-26.941N 077-00-20.396W				TR-TY on pile.	
39005	- LIGHT 37	34-41-13.838N 077-00-45.027W	Fl G 4s	15	4	SG-SY on pile.	
39010	- Daybeacon 38	34-40-58.223N 077-01-26.215W				TR-TY on pile.	
39015	- Daybeacon 40	34-40-48.581N 077-01-47.458W				TR-TY on pile.	
39020	- Daybeacon 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	- Daybeacon 42	34-40-34.092N 077-02-48.828W				TR-TY on pile.	
39031	- Daybeacon 42A	34-40-31.578N 077-03-17.145W				TR-TY on pile.	
39035	- Daybeacon 44	34-40-24.018N 077-04-49.956W				TR-TY on pile.	
39040	- LIGHT 45	34-40-19.584N 077-05-26.815W	Fl 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	- Daybeacon 45B	34-40-31.742N 077-06-25.866W				SG-SY on pile.	
39065	- LIGHT 46	34-40-27.422N 077-06-08.244W	Fl R 4s	15	4	TR-TY on pile.	
39070	- Daybeacon 46A	34-40-45.488N 077-06-45.624W				TR-TY on pile.	
39075	- Daybeacon 46B	34-40-51.001N 077-06-57.276W				TR-TY on pile.	
39080	- Daybeacon 47	34-40-58.916N 077-07-18.126W				SG-SY on pile.	
	Bogue Sound - New River *Aids located 35 feet outside channel limit.*						
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.	

(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						
	Aids located 35 feet outside channel limit.						
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	- Daybeacon 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	- Daybeacon 51	34-39-43.838N 077-08-51.798W				SG-SY on pile.	
	Cow Creek Channel						
39125	- Daybeacon CC	34-39-29.486N 077-09-13.583W				JG on pile.	Private aid.
39132	- Daybeacon 3	34-39-25.259N 077-09-08.347W				SG on pile.	Private aid.
39135	- Daybeacon 4	34-39-24.758N 077-09-09.143W				TR on pile.	Private aid.
39137	- Daybeacon 5	34-39-19.705N 077-09-06.463W				SG on pile.	Private aid.
39140	- Daybeacon 6	34-39-19.576N 077-09-07.329W				TR on pile.	Private aid.
39145	- Daybeacon 7	34-39-11.820N 077-09-06.222W				SG on pile.	Private aid.
39147	- Daybeacon 8	34-39-11.662N 077-09-07.187W				TR on pile.	Private aid.
39150	- Daybeacon 9	34-39-02.417N 077-08-56.872W				SG on pile.	Private aid.
39155	- Daybeacon 10	34-39-01.975N 077-08-57.552W				TR on pile.	Private aid.
39160	- Daybeacon 11	34-38-54.783N 077-08-49.325W				SG on pile.	Private aid.
39165	- Daybeacon 12	34-38-54.351N 077-08-50.152W				TR on pile.	Private aid.
39170	- Daybeacon 13	34-38-43.391N 077-08-38.424W				SG on pile.	Private aid.
39175	- Daybeacon 14	34-38-43.014N 077-08-39.241W				TR on pile.	Private aid.
39180	- Daybeacon 15	34-38-37.352N 077-08-36.604W				SG on pile.	Private aid.
39185	- Daybeacon 16	34-38-37.060N 077-08-37.549W				TR on pile.	Private aid.
39190	- Daybeacon 17	34-38-31.374N 077-08-29.710W				SG on pile.	Private aid.
39195	- Daybeacon 18	34-38-31.374N 077-08-30.432W				TR on pile.	Private aid.
	Bogue Sound - New River						
	Aids located 35 feet outside channel limit.						
39200	- Daybeacon 53	34-39-21.770N 077-09-28.409W				SG-SY on pile.	
39205	- LIGHT 55	34-38-34.531N 077-10-48.265W	Fl 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	Fl 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	Fl G 4s	16	4	SG-SY on pile.	
39223	- Buoy 61A	34-35-54.620N 077-14-30.010W				Green can 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 - New River						
	Aids located 35 feet outside channel limit.						
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	Fl R 4s	15	4	TR-TY on pile	
39235	- LIGHT 65	34-33-03.112N 077-18-38.361W	Fl 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	Fl R 4s	15	4	TR-TY on pile.	
	Mile Hammock Bay						
	Aids located 30 feet outside channel limit.						
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						
	Aids located 35 feet outside channel limit.						
39275	- Daybeacon 67	34-32-53.073N 077-19-44.999W				SG-SY on pile.	
39280	- LIGHT 68	34-32-55.525N 077-19-46.517W	Fl R 4s	15	4	TR-TY on pile.	
39285	- Daybeacon 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	- Daybeacon 76	34-33-06.533N 077-21-23.208W				TR-TY on pile.	
	New River - Cape Fear River						
	Aids located 30 feet outside channel limit.						
39315	- LIGHT 2	34-32-58.057N 077-21-35.112W	Q R	18	4	TR-TY on pile.	
39320	- Daybeacon 4	34-32-38.757N 077-21-36.121W				TR-TY on pile.	
39325	- Daybeacon 6	34-32-24.942N 077-21-36.573W				TR-TY on pile.	
39330	- LIGHT 9	34-32-10.502N 077-21-34.842W	Fl G 4s	15	4	SG-SY on pile.	
39335	- Daybeacon 10	34-31-57.813N 077-21-44.278W				TR-TY on pile.	
39340	- Daybeacon 12	34-31-39.871N 077-21-55.504W				TR-TY on pile.	
39345	- Daybeacon 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	- Daybeacon 17	34-30-47.568N 077-23-08.041W				SG-SY on pile.	
39360	- Daybeacon 19	34-30-29.239N 077-24-09.530W				SG-SY on pile.	
39365	- LIGHT 23	34-30-17.987N 077-24-44.705W	Fl 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				
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)						
	New River - Cape Fear River						
	Aids located 30 feet outside channel limit.						
39370	- Daybeacon 25	34-30-11.742N 077-25-04.909W				SG-SY on pile.	
39375	- LIGHT 27	34-29-33.811N 077-27-06.114W	Fl G 4s	18	4	SG-SY on pile.	
39380	- Daybeacon 29	34-29-26.362N 077-27-22.808W				SG-SY on pile.	
39385	- Daybeacon 31	34-29-13.115N 077-27-53.986W				SG-SY on pile.	
39390	- Daybeacon 32	34-29-07.262N 077-28-11.796W				TR-TY on pile.	
39395	- Daybeacon 37	34-28-56.341N 077-28-32.826W				SG-SY on pile.	
39400	- LIGHT 39	34-28-41.931N 077-29-05.552W	Fl G 4s	18	4	SG-SY on pile.	
39405	- Daybeacon 41	34-28-31.996N 077-29-28.853W				SG-SY on pile.	
39410	- Daybeacon 43	34-28-26.445N 077-29-40.792W				SG-SY on pile.	
39415	- Daybeacon 45	34-28-18.829N 077-29-58.987W				SG-SY on pile.	
39420	- Daybeacon 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	- Daybeacon 51	34-27-56.349N 077-30-38.640W				SG-SY on pile.	
39435	- Daybeacon 53	34-27-44.062N 077-30-52.883W				SG-SY on pile.	
39440	- Daybeacon 57	34-27-19.783N 077-31-20.018W				SG-SY on pile.	
39445	- Daybeacon 59	34-27-08.297N 077-31-33.193W				SG-SY on pile.	
39450	- LIGHT 61	34-26-56.862N 077-31-45.020W	Fl G 4s	15	4	SG-SY on pile.	
39455	- Daybeacon 65	34-26-35.897N 077-32-08.953W				SG-SY on pile.	
39460	- Daybeacon 69	34-26-12.284N 077-32-35.562W				SG-SY on pile.	
39463	Sears Landing Channel Daybeacon 1	34-25-55.260N 077-32-58.440W				SG on pile.	Private aid.
39463.1	Sears Landing Channel Daybeacon 2	34-25-55.860N 077-32-57.780W				TR on pile.	Private aid.
39463.2	Sears Landing Channel Warning Daybeacon W	34-25-56.760N 077-32-59.400W				Yellow dayboard on pile.	Private aid.
39463.3	Sears Landing Channel Daybeacon 4	34-25-57.730N 077-32-59.840W				TR on pile.	Private aid.
39463.4	Sears Landing Channel Daybeacon 6	34-25-58.750N 077-33-00.860W				TR on pile.	Private aid.
39463.5	Sears Landing Channel Daybeacon 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	Fl G 4s	15	4	SG-SY on multi-pile structure.	
39470	- Daybeacon 72	34-25-41.657N 077-33-22.607W				TR-TY on pile.	
39475	- Daybeacon 76	34-25-29.057N 077-33-56.267W				TR-TY on pile.	
39480	- Daybeacon 78	34-25-22.997N 077-34-12.527W				TR-TY on pile.	
39485	- Daybeacon 80	34-25-16.844N 077-34-27.508W				TR-TY on pile.	
39490	- Daybeacon 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.	

(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						
	Aids located 30 feet outside channel limit.						
39500	- Daybeacon 84	34-24-51.153N 077-35-26.039W				TR-TY on pile.	
39505	- Daybeacon 86	34-24-41.673N 077-35-39.905W				TR-TY on pile.	
39507	- LIGHT 89	34-24-31.216N 077-35-51.207W	Fl G 2.5s	15	4	SG-SY on pile.	
39510	- Daybeacon 90	34-24-18.398N 077-36-13.782W				TR-TY on pile.	
39515	- Daybeacon 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	Fl (2+1)G 6s	15	4	JG-SY on pile.	
39525	- LIGHT 93	34-23-54.719N 077-36-44.381W	Fl G 4s	16	4	SG-SY on pile.	
39527	- LIGHT 94	34-23-11.235N 077-37-50.945W	Fl R 2.5s	15	4	TR-TY on pile.	
39530	- LIGHT 96	34-22-33.198N 077-38-47.140W	Fl R 4s	15	4	TR-TY on pile.	
39545	- LIGHT 98	34-21-42.504N 077-40-12.894W	Fl 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	Fl R 4s	18	4	TR-TY on pile.	
39555	- Daybeacon 102	34-20-08.089N 077-42-16.481W				TR-TY on pile.	
39560	- LIGHT 103	34-19-44.590N 077-42-27.214W	Fl G 4s	15	4	SG-SY on pile.	
39565	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
39575	- Daybeacon 108	34-18-49.355N 077-43-42.476W				TR-TY on pile.	
39580	- Daybeacon 110	34-18-32.453N 077-43-56.323W				TR-TY on pile.	
39585	- Daybeacon 114	34-17-59.761N 077-44-23.347W				TR-TY on pile.	
39590	- LIGHT 118	34-17-25.622N 077-44-51.106W	Fl R 4s	15	3	TR-TY on pile.	
39595	- Daybeacon 120	34-16-56.136N 077-45-14.988W				TR-TY on pile.	
39597	- Buoy 121	34-14-58.648N 077-46-57.186W				Green can with yellow square.	
39600	- LIGHT 122	34-15-12.288N 077-46-46.486W	Fl R 4s	18	4	TR-TY on pile.	
39603	MASON INLET PIER LIGHT A	34-15-00.954N 077-46-57.413W	Fl Y 6s			Yellow.	Private aid.
39603.1	MASON INLET PIER LIGHT B	34-14-59.812N 077-46-58.480W	Fl Y 6s			Yellow.	Private aid.
39605	- Daybeacon 123	34-14-46.214N 077-47-06.632W				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						
	Aids located 30 feet outside channel limit.						
39610	- Daybeacon 124	34-14-18.927N 077-47-33.299W				TR-TY on pile.	
39615	- LIGHT 125	34-13-50.837N 077-47-56.773W	Fl G 4s	15	4	SG-SY on pile.	
39620	- LIGHT 127	34-12-47.676N 077-49-01.122W	Fl G 4s	15	4	SG-SY on pile.	
	Bradley Creek						
39621.1	- LIGHT 1	34-12-24.480N 077-49-12.960W	Fl G 2s	12		SG on pile.	Private aid.
39621.2	- LIGHT 2	34-12-26.220N 077-49-11.700W	Fl R 2s	12		TR on pile.	Private aid.
39621.3	- Daybeacon 3	34-12-30.780N 077-49-25.500W				SG on pile.	Private aid.
39621.4	- Daybeacon 4	34-12-32.100N 077-49-23.820W				TR on pile.	Private aid.
39621.5	- Daybeacon 5	34-12-33.300N 077-49-29.880W				SG on pile.	Private aid.
39621.6	- Daybeacon 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	Fl G 4s	12		SG on pile.	Private aid.
39621.8	- Daybeacon 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	Fl G 4s	12		SG on pile.	Private aid.
39623.1	- Daybeacon 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	Fl R 4s	12		TR on pile.	Private aid.
39623.4	- Daybeacon 16	34-12-51.780N 077-49-55.980W				TR on pile.	Private aid.
	New River - Cape Fear River						
	Aids located 30 feet outside channel limit.						
39625	- LIGHT 128	34-11-48.782N 077-49-24.201W	Fl 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	Fl G 2.5s	15	3	SG-SY on pile.	
39640	- LIGHT 130	34-10-26.191N 077-50-26.207W	Fl R 4s	15	4	TR-TY on pile.	
39645	- Daybeacon 134	34-09-58.771N 077-50-47.027W				TR-TY on pile.	
39650	- Daybeacon 135	34-09-33.112N 077-51-02.202W				SG-SY on pile.	
39655	- LIGHT 137	34-09-04.912N 077-51-24.180W	Fl G 4s	15	4	SG-SY on pile.	
39660	- Daybeacon 138	34-08-53.297N 077-51-30.691W				TR-TY on multi-pile structure.	
39665	- Daybeacon 139	34-08-35.349N 077-51-35.549W				SG-SY on pile.	
39670	- Daybeacon 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						
	Aids located 35 feet outside channel limit.						
39675	- Daybeacon 141	34-07-45.032N 077-51-57.299W				SG-SY on pile.	
39680	- Daybeacon 143	34-07-21.384N 077-52-07.737W				SG-SY on pile.	
39685	- LIGHT 145	34-07-06.931N 077-52-13.547W	Fl G 4s	18	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						
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)						
	New River - Cape Fear River *Aids located 35 feet outside channel limit.*						
39695	- Daybeacon 148	34-06-46.397N 077-52-22.153W				TR-TY on pile.	
39700	- Daybeacon 149	34-06-32.142N 077-52-25.494W				SG-SY on pile.	
39705	- Daybeacon 150	34-06-11.196N 077-52-33.431W				TR-TY on pile.	
39710	- Daybeacon 151	34-05-54.091N 077-52-37.127W				SG-SY on pile.	
39715	- Daybeacon 152	34-05-34.347N 077-52-46.066W				TR-TY on pile.	
39720	- LIGHT 153	34-05-13.616N 077-52-49.896W	Fl 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	Fl G 2.5s	10		SG on pile.	Private aid.
39733.1	- LIGHT 2	34-04-40.740N 077-53-06.600W	Fl R 4s	10		TR on pile.	Private aid.
	New River - Cape Fear River *Aids located 35 feet outside channel limit.*						
39735	- Buoy 155A	34-04-37.854N 077-53-01.430W				Green can with yellow square.	
39740	- Daybeacon 156	34-04-21.504N 077-53-09.253W				TR-TY on pile.	
39745	- Daybeacon 157	34-04-06.031N 077-53-11.533W				SG-SY on pile.	
39750	- Daybeacon 159	34-03-50.233N 077-53-16.905W				SG-SY on pile.	
39755	- LIGHT 161	34-03-32.200N 077-53-22.046W	Fl 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 Daybeacon 2	34-03-25.458N 077-53-24.225W				TR on pile.	
39765	- Channel Daybeacon 4	34-03-15.442N 077-53-21.598W				TR on pile.	
39770	- Channel Daybeacon 5	34-03-05.237N 077-53-22.429W				SG on pile.	
39780	- Channel Daybeacon 7	34-02-34.496N 077-53-25.416W				SG on pile.	
	New River - Cape Fear River *Aids located 35 feet outside channel limit.*						
39825	- *Lighted Buoy 163*	34-03-04.744N 077-55-08.715W	Fl G 4s		4	Green with yellow square.	
39836	- Daybeacon 164	34-03-04.653N 077-55-15.694W				TR-TY on pile.	
	Carolina Beach State Park						
39847	- Daybeacon 1	34-03-01.740N 077-55-14.700W				SG on pile.	Private aid.
39847.1	- Daybeacon 2	34-03-01.980N 077-55-14.880W				TR on pile.	Private aid.
39847.2	- Daybeacon 3	34-03-00.540N 077-55-12.600W				SG 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						
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)						
	New River - Cape Fear River						
	Carolina Beach State Park						
39847.3	- Daybeacon 4	34-03-00.400N 077-55-13.700W				TR on pile.	Private aid.
39847.4	- Daybeacon 5	34-03-00.540N 077-55-09.960W				SG on pile.	Private aid.
39847.5	- Daybeacon 6	34-03-00.600N 077-55-10.620W				TR on pile.	Private aid.
	New River - Cape Fear River *Aids located 35 feet outside channel limit.*						
39850	- Daybeacon 165	34-03-00.451N 077-55-20.447W				SG-SY on pile.	
39855	- Daybeacon 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	- Daybeacon 170	34-02-37.111N 077-55-45.383W				TR-TY on pile.	
39865	- Daybeacon 172	34-02-24.664N 077-55-51.176W				TR-TY on pile.	
39870	- Daybeacon 174	34-02-13.782N 077-55-58.285W				TR-TY on pile.	
39875	- Daybeacon 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	Fl 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	Fl 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	Fl 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	Fl G 2.5s		4	Green with yellow triangle.	
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	Fl 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° eithers side of rangeline.

(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						
39920.1 30645.1	LOWER MIDNIGHT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	34-01-22.280N 077-56-10.224W	Fl 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	Fl 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	Fl 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	Fl 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.	
39966 30491	FEDERAL POINT RANGE FRONT LIGHT	33-58-11.509N 077-56-49.428W	Fl 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	Fl 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.

(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						
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	Fl 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	Fl 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	Fl Y 4s	12		On dolphin.	Private aid.
39990 30500	PRICE CREEK SOUTH BRESTING DOLPHIN LIGHT	33-56-02.626N 077-59-09.959W	Fl Y 4s	12		On dolphin.	Private aid.
39995 30505	PRICE CREEK LOADING PLATFORM LIGHTS (2)	33-56-03.626N 077-59-08.959W	Fl Y 4s	12		On platform.	Private aid.
40000 30510	PRICE CREEK NORTH BRESTING DOLPHIN LIGHT	33-56-04.626N 077-59-08.459W	Fl Y 4s	12		On dolphin.	Private aid.
40005 30515	PRICE CREEK NORTH MOORING DOLPHIN LIGHT	33-56-07.626N 077-59-04.459W	Fl 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	Fl 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	Fl W 4s	7		On pile.	Private aid.
40020 30475	- *Channel Lighted Buoy 19*	33-55-15.740N 078-00-15.664W	Fl G 4s		4	Green with yellow triangle.	Marks pile of stone ballast.
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	Fl 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	Fl 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						
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)						
	Cape Fear River - Little River						
40053	- Daybeacon 3	33-54-58.076N 078-01-55.428W				SG-SY on same structure as Southport Range Rear Light.	
40055	- Daybeacon 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	Fl G 2.5s	15	3	SG-SY on pile.	
40065	- Daybeacon 8	33-55-13.116N 078-03-27.560W				TR-TY on pile.	
40070	- Daybeacon 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	Fl G 4s	18	4	SG-SY on pile.	
40080	- Daybeacon 13	33-55-18.654N 078-05-13.643W				SG-SY on pile.	
40085	- Daybeacon 15	33-55-18.698N 078-05-46.571W				SG-SY on pile.	
40090	- LIGHT 16	33-55-20.971N 078-06-44.105W	Fl 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	Fl R 4s	15	4	TR-TY on multi-pile structure.	
40100	- LIGHT 24	33-55-36.459N 078-11-21.966W	Fl R 4s	18	4	TR-TY on multi-pile structure.	
40105	- Daybeacon 26	33-55-26.309N 078-11-35.044W				TR-TY on pile.	
40110	- Daybeacon 28	33-55-19.638N 078-11-42.583W				TR-TY on pile.	
40115	- LIGHT 29	33-55-08.898N 078-11-50.495W	Fl G 4s	18	4	SG-SY on pile.	
40120	- Daybeacon 32	33-55-14.304N 078-12-16.945W				TR-TY on pile.	
40125	- LIGHT 33	33-55-16.286N 078-12-45.422W	Fl G 4s	15	4	SG-SY on pile.	
40130	- Daybeacon 36	33-55-23.180N 078-12-54.035W				TR-TY on pile.	
	Lockwoods Folly River						
40135	- Daybeacon 1	33-55-29.004N 078-12-57.936W				SG on pile.	
40140	- Daybeacon 2	33-55-35.814N 078-12-54.420W				TR on pile.	
40145	- Daybeacon 4	33-55-43.388N 078-12-58.542W				TR on pile.	
40150	- Daybeacon 5	33-55-54.278N 078-13-04.002W				SG on pile.	
40155	- Daybeacon 6	33-55-59.948N 078-13-06.249W				TR on pile.	
40160	- Daybeacon 7	33-56-13.088N 078-13-12.636W				SG on pile.	
40170	- Daybeacon 9	33-56-31.920N 078-13-12.360W				SG on pile.	
40175	- Daybeacon 10	33-56-40.392N 078-13-17.892W				TR on pile.	
40180	- Daybeacon 12	33-56-49.688N 078-13-25.266W				TR on pile.	
40185	- Daybeacon 14	33-57-06.596N 078-13-33.726W				TR on pile.	
	Cape Fear River - Little River						
40195	- Daybeacon 39 35 feet outside channel limit.	33-55-27.017N 078-13-04.961W				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						
40200	- LIGHT 40	33-55-32.024N 078-13-11.074W	Fl R 4s	15	4	TR-TY on pile.	
40205	- Daybeacon 41 35 feet outside channel limit.	33-55-26.932N 078-13-22.524W				SG-SY on pile.	
40210	- Daybeacon 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	Fl R 4s	15	4	TR-TY on pile.	
40220	- Daybeacon 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	Fl R 4s	15	3	TR-TY on pile.	
40245	- LIGHT 50	33-55-07.458N 078-15-19.617W	Fl R 4s	14	3	TR-TY on pile.	
40250	- LIGHT 51	33-55-04.626N 078-15-42.085W	Fl G 4s	15	4	SG-SY on pile.	
40255	- LIGHT 51A	33-54-57.444N 078-16-13.123W	Fl G 4s	15	4	SG-SY on pile.	
40260	- Daybeacon 53	33-54-57.451N 078-16-49.325W				SG-SY on pile.	
40265	- Daybeacon 55	33-54-57.250N 078-17-24.440W				SG-SY on pile.	
40270	- Daybeacon 57	33-54-58.019N 078-17-56.765W				SG-SY on pile.	
40275	- LIGHT 59	33-54-57.401N 078-18-29.708W	Fl G 4s	15	4	SG-SY on pile.	
40280	- Daybeacon 61	33-54-55.740N 078-18-57.120W				SG-SY on pile.	
40285	- Daybeacon 63	33-54-53.871N 078-19-22.819W				SG-SY on pile.	
40287	- Warning Daybeacon	33-54-53.545N 078-19-22.861W				NW on pile worded DANGER SUBMERGED OBJECT.	
40290	- Daybeacon 65	33-54-51.491N 078-19-46.408W				SG-SY on pile.	
40295	- LIGHT 67	33-54-49.625N 078-20-11.916W	Fl G 4s	15	4	SG-SY on pile.	
40300	- Daybeacon 69	33-54-45.474N 078-20-34.270W				SG-SY on pile.	
40305	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
40315	- Daybeacon 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.	

(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						
40325	- LIGHT 77	33-54-46.391N 078-22-25.345W	Fl G 4s	15	4	SG-SY on pile.	
40330	- LIGHT 78	33-54-48.644N 078-22-33.089W	Fl R 4s	15	3	TR-TY on pile.	
40335	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
40355	- LIGHT 84	33-54-15.465N 078-23-42.572W	Fl R 4s	15	3	TR-TY on pile.	
40360	- LIGHT 85	33-54-12.368N 078-24-08.521W	Fl G 4s	16	4	SG-SY on pile.	
40365	- Daybeacon 87	33-54-05.381N 078-24-37.651W				SG-SY on pile.	
40370	- Daybeacon 89	33-53-58.528N 078-25-04.349W				SG-SY on pile.	
40375	- LIGHT 90	33-53-52.722N 078-25-35.956W	Fl R 4s	15	3	TR-TY on pile.	
40380	- Daybeacon 91	33-53-48.431N 078-25-50.647W				SG-SY on pile.	
40385	- LIGHT 93	33-53-40.761N 078-26-39.339W	Fl G 4s	15	4	SG-SY on pile.	
40390	- Daybeacon 95	33-53-33.180N 078-27-16.260W				SG-SY on pile.	
40395	- Daybeacon 97	33-53-28.491N 078-27-39.652W				SG-SY on pile.	
40400	- LIGHT 98	33-53-25.412N 078-28-03.080W	Fl R 4s	15	3	TR-TY on pile.	
40405	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
40415	- Daybeacon 103 35 feet outside channel limit.	33-53-10.684N 078-29-27.523W				SG-SY on pile.	
40420	- Daybeacon 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	Fl R 4s	15	3	TR-TY on pile.	
40430	- Daybeacon 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	Fl G 4s	15	4	SG-SY on pile.	
40440	- Daybeacon 113	33-52-22.971N 078-32-45.142W				SG-SY on pile.	
40445	- Daybeacon 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	Fl R 4s	18	3	TR-TY on pile.	
40455	- LIGHT 117	33-51-51.730N 078-34-04.074W	Fl 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 (South Carolina) - Fifth District						
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)						
	Cape Fear River - Little River						
40460	- LIGHT 119	33-52-04.493N 078-34-16.577W	Fl G 4s	15	4	SG-SY	on pile.

INDEX

A

Aberdeen Creek 13890
Aberdeen Proving Ground Channel 27520
Aberdeen Restricted Area 8705, 27290
Absecon Inlet 1175
Adams Creek 38295
Albemarle Plantation Marina . . 31545
Albemarle Sound 31350
Alexandria Channel 18605
Alligator River - Pungo River . 38005
Alligator River 37835
Anacostia River 18720
Annapolis Harbor Channel 19690
Antipoison Creek 16005
Appomattox River 12535
Aquia Creek 17970
Assateague Light 275
Avon Channel 32250

B

Baber Point 17680
Back Creek - Mobjack Bay . . . 13370
Back Creek 19010
Back Creek Channel 9180
Back River 12910
Back Sound 29315
Baker Range 2485
Balls Creek 25540
Banks Channel 30050
Barden Inlet 29140
Barnegat Inlet 880
Barnegat Light 958
Bay Bridge Marina 7840
Bay River 33395, 38255
Bay Shore Channel 1685
Beach Cove 4685
Bear Creek 20670
Beaufort Harbor Channel 34805
Beaufort Inlet 29329
Belhaven Channel 32930
Belle Isle State Park 15303
Bellevue Range 3080
Bennett Creek - Poquoson River 13260
Bennett Creek 11045
Big Annemessex River 23280
Big Foot Slough Channel 29025
Big Thorofare 23012
Big Thorofare West 23190
Bivalve Channel 24045
Blackwalnut Harbor 25815
Bloody Point Bar Light 7750
Bodie Island Light 590
Bodkin Creek 20300
Bogue Inlet 29495
Bogue Sound - New River . . . 39085
Bogue Sound 38530
Bonum Creek 16880
Bradley Creek 39621.1
Brandywine Shoal Light 1555
Brant Island 32500
Breton Bay 17055
Brewerton Channel 8145
Brewerton Channel Eastern Extension 8385
Broad Bay 10395
Broad Creek 14960
Broad Creek 22665
Broad Creek Northern Branch . . 15005
Broad Creek Southern Branch . 15003
Browns Bay 14230
Bulkhead Bar Range 2875
Bulkhead Shoal Channel 2765
Bull Bay 31575
Burwell Bay 11600
Bush River 27305
Buxton Harbor 32195
Buzzs Marina Channel 18840

C

Calabash Creek 31115
Calico Creek 34910
Cambridge Channel 25020
Camp Lejeune Danger Zone . . 740
Cape Charles City 21440
Cape Charles Light 350
Cape Fear River - Little River 40045
Cape Fear River 30310
Cape Hatteras Light 625
Cape Henry Light 370
Cape Lookout Light 670
Cape May Canal West Entrance 1650
Cape May Harbor 36730
Cape May Inlet 1440
Cape May Light 155
Cape May Village 36777
Cape Windsor Channel 4950
Carolina Beach Harbor 39760
Carolina Beach Inlet 30265
Carter Creek 15120
Carthagena Creek 16780
Castle Harbor Marina 26525
Causeway Channel 38720
Cedar Island Bay Channel . . . 34400
Chalk Point Cable Crossing . . 19260
Cherry Island Flats 3050
Cherry Island Range 2965
Chesapeake Bay 12820
Chesapeake Bay Southern Approach 410
Chesapeake Beach 19285
Chesapeake Channel 7030
Chesapeake Harbor 19840
Chesapeake Light 360
Chesapeake and Delaware Canal 2745
Chesconessex Creek 22120
Chester Range 3215
Chester River 26500
Chicamacomico Channel 32045
Chickahominy River 12141
Chimney Island Slough 34907.1
Chincoteague Bay 5150
Chincoteague Bay State Boundary Line 5165
Chincoteague Channel 5305
Chincoteague Inlet 5270
Chopawamsic Creek 18060
Choptank River 24775
Chowan River 31785
Christina River 3000
Chuckatuck Creek 11205
Claiborne Channel 26015
Clam Creek 1240
Clubfoot Creek 33805
Coan River 16575
Cohansey 1990
Core Creek 38385
Core Sound 34320
Corrotoman River 15155
Courthouse Bay 29765
Cove Point 7640
Cove Point Light 7630
Cow Creek Channel 39125
Cox Creek 26265
Crab Alley - Little Creek . . . 26310
Crab Alley Bay 26280
Crab Creek 10156
Craighill Channel 7995
Craney Island Creek 9665
Craney Island Disposal Area . 9575
Croaker Landing 13960
Croatan Sound 31900
Cuckold Creek 17620
Currituck Beach Light 555
Currituck Sound 31160
Curtis Bay 20860

D

Dames Quarter Creek 23705
Dandy Haven Marina Entrance . 12964
Daugherty Creek 23360
Davis Creek 14125
Deep Creek (Via Dismal Swamp Canal) 36935
Deep Creek 20160
Deep Creek Channel 11470
Deepwater Range 2895
Delaware Bay (East Side) . . . 1945
Delaware Bay (West Side) . . . 2213
Delaware Bay 1475
Delaware Bay Main Channel . 1535
Delaware Bay South Approach . 1495
Delaware River (Main Channel) 2830
Delaware River 3520
Dividing Creek 16120
Dredge Harbor 3779
Dukeharts Channel 17195
Dundalk Terminal East Channel 21000

INDEX

Durant Point 32320
Dymer Creek 16030

E

Eagle Point 3490
East River 14165
Eastern Bay 26000
Eastham Creek 33070
Eastport Harbor 19880
Edenton Bay 31740
Edge Creek 25725
Eight and One Half Marina . . 38680
Elbow of Cross Ledge Light . . 1600
Elizabeth River 9445
Elizabeth River Southern Branch 9955, 36805
Elk River Channel 8925
Ellyson Creek 16430

F

Fairfield Channel 21175
Fairfield Piers 21110
Fairlee Creek 27405
Far Creek Channel 32105
Farm Creek 24425
Ferry Bar Channel 21205
Fishing Bay 24375
Fishing Creek 19670
Fort McHenry Channel 8215
Fountain Powerboats Factory . . . 33367.1
Four Mile Run 18665
Fourteen Foot Bank Light 1575
Frying Pan Shoals 820

G

George Island 5245
Georgetown Channel 18770
Germantown Bay 32750
Gibson Island 20130
Glebe Creek 16971
Goodwin Thorofare 13310
Goose Creek 38145
Goose Creek Channel 23395
Grace Creek 25675
Grays Creek 20135
Great Bridge to Albemarle Sound 37150
Great Egg Harbor Inlet 1270
Great Machipongo Channel . . . 6890
Great Machipongo Inlet 6805
Great Wicomico River 16180
Greenbackville 5455
Greens Creek 33740
Greenvale Creek Channel . . . 15305
Greenwood Creek 26343
Guilford Creek 22305
Gunpowder River 27175

H

HAW Generating Plant Channel 20730
HAW Generating Plant North Channel 20775
Hampton Bar 9380
Hampton Flats Bar Channel . . 9425
Hampton River 10895
Hancock Creek 33900
Harbor View 17495
Harbor of Refuge 2030
Harbor of Refuge Light 1530
Harkers Island East Channel . . 29272
Harris Creek 25870
Harris River Approach 13045
Harts Island Channel 27000
Hatteras Inlet 28640
Hatteras Inlet Light 645, 28625
Havre De Grace Yacht Basin . 27675
Hawkins Point Pier 20788
Hereford Inlet Light 90
Heron Island Bar Channel . . . 17175
Herring Bay 19320
Herring Creek 2119.01
Hodges Reef 32395
Hog Island Cutoff 11875
Honga River 24450
Hooper Strait 23605
Horn Harbor 14445
Hoskins Creek 15600
Hungar Creek 21605
Hunting Creek 22260
Huntington Park Channel 11325

I

Indian Creek 16070
Indian River Channel 4490
Indian River Inlet 4365
Ingram Bay Marina 16225
Inlet Watch Yacht club Harbor . 39733
Island Creek Channel 16695
Isle of Wight Bay 4765

J

Jackson Creek 14700
James River 11240
James River 12120
Jamestown Island 11995
Jarvis Creek 16145
Jenkins Creek 22860
Jones Bay 33380
Jones Creek- Big Annemessex River 23305
Jones Creek-Patapsco River . . . 20505

K

Kedges Straits 23460
Kent Island Narrows North Approach 26413
Kent Island Narrows South Approach 26345
Kings Creek 21531
Kiptopeke Beach 21420
Kitty Hawk Bay 31330
Knapps Narrows West Channel 25920

L

Lafayette River Channel 10660
Lake Conoy 16540
Lake Ogleton 19837
Lake Ogleton Entrance 19815
Langford Creek 26665
Leesylvania Park 18165
Leeward Marina Channel 11350
Linkhorn Bay 10435
Liston Range 2445
Little Annemessex River 22820
Little Assawoman Bay 4990.5
Little Choptank River 24630
Little Creek Cove 10550
Little Creek Harbor 10468
Little Egg Inlet 1105
Little Hunting Creek 18420
Little Hunting Creek Northern Extension 18511.1
Little Magothy River 20092
Little Round Bay 19970
Little Wicomico River 16350
Locklies Creek 15095
Lockwoods Folly Inlet 31010
Lockwoods Folly River 40135
Locust Point East Channel . . . 21225
Locust Point West Channel . . . 21240
Long Creek Channel 10160
Long Creek East Channel . . . 10337
Lookout Bight 29130
Lower Machodoc Creek 16965
Lower Thorofare 23495
Lowes Wharf 25990
Lynnhaven Inlet 10125
Lynnhaven River 10186
Lynnhaven River Eastern Branch 10332
Lynnhaven River Western Branch 10188

M

Madison Bay 24735

INDEX

Magothy River 20095
Manasquan Inlet 34931
Manasquan River 34935
Manokin River 23375
Manteo Channel 28535
Mantua Creek 3340
Marbury Point 18655
Marcus Hook 3170
Marcus Hook Range 3130
Marine Pier Channel 20641
Marshallberg 34655
Marshelder Channel 1140
Masonboro Inlet 30150
Mattawoman Creek 18125
Mattox Creek 17475
Maurice River 1700
Miah Maull Shoal Light 1585
Middle River 27110
Mifflin Range 3370
Mile Hammock Bay 39250
Miles River 26165
Milford Haven 14765
Minnesott Beach Yacht Basin . . 33870
Mispillion 2260
Mobjack Bay 14050
Money Island Channel 38635
Monroe Creek 17515
Moonlight Boat Access Channel 38775
Morattico River 15390
Morehead City Channel 29420
Morehead City Harbor Channel 38600
Mount Vernon Cut 18400
Mulberry Island 11729
Murderkill River 2300

N

Nandua Creek 21765
Nanjemoy Creek 17830
Nansemond River 11017
Nanticoke River 23965
Nassawadox Creek 21630
Naval Boat Channel 10615
Neabsco Creek 18231
Neale Sound 17400
Neuse River 33580, 38260
New Castle Range 2720
New Jersey Intracoastal Waterway 34980
New Point Comfort Shoal 14415
New River - Cape Fear River 39315
New River 29735
New River Inlet 29655
New Topsail Inlet 29975
Newport Marshes 38490
Newport News Channel 10840
Newport News Middle Ground Light 10815
Newport News Middle Ground . 10765
Nine Foot Shoal Channel 29105
Nomini Creek 17010
Norfolk International Terminal . .9550
North Carolina Power 31180
North Channel 21366
North River 14360
Northeast Cape Fear River . . . 30970
Northeast River 27835
Northwest Harbor 21330

O

Oak Creek 26205
Oak Island Channel 30415
Oak Island Light 810
Occohannock Creek 21695
Occoquan River 18265
Ocean City Inlet 4735
Ocracoke Inlet 28900
Ocracoke Light 660
Old House Channel 28233
Old Point Comfort Light 9380
Old Road Bay 20495
Old Topsail Creek 30140.02
Onancock Creek 21925
Orchard Creek Channel 33647.01
Oregon Inlet 600, 27970
Otter Point Creek 27370
Oyster Creek 32820
Oyster Creek Channel 1073
Oyster Creek Channel 7010

P

Pagan River 11375
Pamlico River 32810
Pamlico River Approach 32415
Pamlico Sound 31979
Parish Creek 19475
Parkers Creek 21970
Parrotts Creek 15345
Pasquotank River 31390, 37045
Pasquotank River 31455, 36980
Pasquotank River Entrance Light PR 31390, 37045
Patapsco River 20370
Patuxent River 18870
Pea Patch Island 2840
Peletier Creek Entrance Channel 38820
Pembroke Creek 31765
Pennwood Channel 20430
Pepper Creek 4440
Perquimans River 31510
Perrin River 13510
Phoebus Channel 10995
Piankatank River 14670
Pier Street Marina 25330
Pierce Creek 33690
Piney Point Oil Pier 16860
Piscataway Creek 18515
Pocomoke River 22505
Pocomoke Sound 22100
Pooles Island - West Channel 27285
Pooles Island Flats Channel . . 8645
Poplar Island Narrows 25960
Poquoson Flats 13145
Poquoson River 13165
Port Mahon 2345
Port Tobacco River 17770
Portsmouth Marine Terminal . . .9800
Potomac Creek 17915
Potomac River 16490
Price Creek 30495, 39985
Prospect Bay 26335
Pungo River 32855, 38140
Pungoteague Creek 21845

Q

Queen Creek 13785
Queens Creek 14815
Queenstown Harbor 26600
Quinby Creek 6750
Quinby Inlet 6730

R

Rappahannock River 14905
Reedy Island Dike 2525
Reedy Island Range 2570
Rehoboth Bay 2095
Rhode River 19515
Rhodes Point Gut Channel . . . 22990
Roanoke River 31670
Roanoke Sound 28365
Rock Creek 20375
Rock Hall Harbor 26890
Rockhold Creek 19395
Rollinson Channel 28815
Roosevelt Inlet 2065
Rose Bay 32735
Roy Creek 4975
Russell Slough 34852

S

Salem River Entrance 2645
Salt Ponds 12845
San Domingo Creek 25795
Sand Shoal Channel 6990
Sandy Point State Park 7905
Sandy Point State Park North Beach 7957.1
Sarah Creek 13710
Sassafras River 27435
Schuylkill River 3410
Scotland Wharf Ferry 12115
Scott Creek Channel 9860
Scuppernong River 31585

INDEX

Seagirt Marine Terminal East Channel 21045
Seagirt Marine Terminal West Channel 21135
Second Cove 19065
Selby Bay 19585
Seneca Creek 27170
Sevenfoot Knoll Light 8120
Severn River 14250
Severn River 19935
Shallotte Inlet 31055
Shallow Creek 26950
Shallowbag Bay 28552
Sheep Pen Gut 23175
Ship Channel 1325
Ship John Shoal Light 1640
Silver Lake 28985
Sinepuxent Bay 4995
Skiffes Creek Channel 11825
Slaughter Creek 24645
Slocum Creek 33920
Slough Creek 16380
Smith Creek 9890
Smith Creek Channel 33755
Smith Point Light 7480
Sollers Point Channel 20705
Solomons Island 18900
South Creek 33110
South Herrington Harbor 19345
South River 33655
South River 19560
Southern Shores 31270
Southwest Branch 14275
Spa Creek 19905
Sparrows Point Steel Works Channel 20545
Spencer Creek 31946
Spooner Creek 38855
St. Catherine Sound Lower Entrance 17215
St. Catherine Sound Upper Entrance 17270
St. Clements Bay 17155
St. George Creek 16735
St. Jerome Creek 18795
St. Marys River 16660
St. Patrick Creek 17115
St. Peters Creek 23435
Starling Creek 22455
Stillpond Creek 8805
Stony Creek 20400
Stumpy Point 32000
Stumpy Point Bay 31985
Stumpy Point Harbor 32015
Stutts Creek 14630
Sunny Point Terminal Central Channel 30603
Sunny Point Terminal South Entrance 30562
Surry Power Station 11800
Susquehanna River 27585
Swan Creek 26850
Swanquarter Bay 32670
Swansboro Coast Guard Channel 29600
Swansboro Harbor 29590
Swantown Creek 27475
Swash 18925
Swash Channel 29090

T

Tangier Island East Channel . . 22740
Tangier Island West Channel . 22725
Tangier Sound 22705
Tangier Sound Light 7435, 22715
Tanker Anchorage 2180
Tar Bay 24577
Taylor Creek 34085
Teaches Hole Channel 28953
Tedious Creek 24380
The Haven Channel 26886
Thimble Shoal Channel 9205
Thimble Shoal Light 9310
Thomas Point Shoal Light 7760
Thorofare Channel 4875
Tilghman Island 25840
Tinicum Island 3270
Torresdale 3740
Totuskey Creek 15455
Town Creek 25375
Townsends Inlet 1405
Tred Avon River 25320
Trent River 34240
Triple S. Marina 38535
Turnagain Bay 33627
Tyler Creek 23125
Tylers Beach Channel 11705

U

Upper Chesapeake Channel . . 8320
Upper Choptank River 25316.01
Upper Delaware River 3650
Upper Edge Creek 25745
Upper Elk River 27900
Upper Gunpowder River 27230
Upper Machodoc Creek Dahlgren Channel 17640
Upper Pocomoke River 22605
Upper Potomac River 17750
Upper Thorofare 23550
Upper York River 13745
Urbanna Creek 15240

V

Virginia Inside Passage 5525

W

Wachapreague Channel 6640
Wachapreague Inlet 6605
Wallace Creek 24560
Walter Slough 28305
Wanchese Channel 28440
Ward Creek 22945
Ware River 14310
Warehouse Creek 16336.01
Warwick River 11525
Webster Cove 23795
Wells Cove 26395
West Bay 33495
West Branch Channel 13585
West Neck Creek 37215
West River 19450
Western Branch 11180
Western Branch 9745
Whays Creek 16305
White Creek 4645
Whitehall Creek 20065
Whitehall Shores 31416
Whiting Creek 15225
Whittaker Creek 33718
Wicomico Creek 23865
Willoughby Bay 10575
Wilmington Marine Center . . . 30870
Windmill Point Marina 14935
Wormley Creek Marina 13635
Worton Creek 27390
Wright Creek 32865
Wrightsville Channel 30200
Wye River 26110
Wysocking Bay 32150
23675

Y

Yeocomico River 16805
York River 13395
York Spit Swash Channel 14100

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

Inter.	U.S.
J1244.00	90
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J1282.20	2060
J1283.00	2070
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J1284.10	2080
J1285.20	2260
J1285.40	2275
J1285.80	2300
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J1286.10	2310
J1288.00	2345
J1290.00	2420
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J1292.10	2450
J1293.00	1990
J1294.00	1995
J1296.50	2475
J1296.70	2490
J1297.00	2500
J1297.20	2565
J1297.40	2605
J1298.00	2505
J1298.10	2510
J1299.00	2580
J1299.10	2585
J1299.40	2635
J1300.00	2655
J1301.00	2730
J1301.10	2735
J1303.20	2755
J1303.30	2760
J1304.00	2765
J1304.10	2770
J1305.00	2830
J1305.60	2860
J1305.70	2845
J1306.00	2880
J1306.10	2885
J1307.40	2915
J1308.00	2895
J1308.10	2910
J1308.40	2930
J1308.60	2940
J1309.00	2975
J1309.10	2980
J1311.00	3000
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J1312.10	3010
J1313.00	3080
J1313.10	3085
J1313.60	3090
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J1314.10	3140
J1314.20	3125
J1314.30	3170
J1314.60	3201
J1314.70	3220
J1314.80	3225
J1315.00	3230
J1315.10	3235
J1315.40	3250
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J1315.71	3280
J1316.00	3370
J1316.10	3375
J1317.00	3305
J1319.00	3320
J1319.10	3325
J1320.60	3340
J1322.00	3415
J1322.10	3420
J1322.30	3425
J1323.00	3495
J1323.10	3500
J1323.40	3540
J1323.50	3530
J1323.51	3535
J1324.40	3625
J1324.41	3630
J1325.00	3650
J1325.10	3655
J1325.40	3705
J1325.60	3715
J1326.00	3720
J1326.10	3725
J1327.00	3740
J1327.10	3745
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J1328.31	3770
J1328.40	3795
J1328.41	3800
J1328.60	3820
J1328.70	3825
J1329.00	3840
J1329.10	3845
J1329.40	3865
J1329.41	3870
J1329.60	3880
J1329.61	3885
J1329.80	3890
J1329.81	3895
J1330.00	3905
J1330.10	3910
J1330.25	3915
J1330.30	3935
J1330.31	3940
J1330.60	3945
J1330.70	3950
J1331.00	3965
J1331.10	3970
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J1331.30	3980
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J1332.50	4050
J1333.00	4080
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J1333.50	4100
J1333.51	4115
J1335.00	4125
J1335.10	4130
J1336	4145
J1336.10	4150
J1338.00	4185
J1339.00	4205
J1339.10	4210
J1340.00	4255
J1340.10	4260
J1341.00	4280
J1341.10	4285
J1348.00	2085
J1353.20	4375
J1354.00	205
J1364.00	275
J1375.00	5535
J1388.00	6735
J1393.00	6990
J1403.00	360
J1404.00	350
J1408.00	370
J1408.40	9245
J1408.42	9250
J1410.00	10125
J1411.00	10150
J1411.20	10155
J1411.30	10165
J1411.40	10385
J1411.42	10400
J1411.44	10405
J1411.46	10415
J1411.48	10430
J1411.60	10440
J1411.80	10450
J1413.00	10495
J1413.10	10500
J1414.00	10505
J1415.00	10510
J1416.00	9310
J1420.00	9380
J1425.00	10895
J1426.00	10905
J1427.00	10925
J1428.00	10945

Inter.	U.S.
J1429.00	10965
J1430.00	10995
J1430.20	11000
J1431.00	10580
J1433.00	10595
J1433.40	10600
J1433.60	10605
J1434.00	10615
J1434.15	10625
J1434.20	10635
J1434.40	10645
J1434.60	10650
J1434.80	10655
J1435.00	9480
J1436.00	9495
J1439.00	9585
J1439.10	9590
J1440.00	9635
J1440.05	9640
J1440.10	9645
J1440.15	9650
J1440.20	10660
J1440.40	10675
J1440.60	10700
J1440.80	10735
J1440.94	10745
J1441.60	9665
J1441.70	9675
J1441.80	9695
J1442.60	9655
J1443.00	9725
J1443.20	9730
J1443.40	9740
J1446.00	9800
J1446.10	9805
J1448.60	9940
J1449.40	36825
J1449.50	36830
J1450.20	36880
J1450.30	36885
J1454.00	9400
J1456.00	9430
J1458.00	10815
J1461.60	10790
J1467.00	11260
J1467.20	11265
J1467.30	11275
J1467.50	11295
J1468.00	11305
J1468.20	11310
J1469.00	11315
J1469.20	11320
J1470.00	11215
J1472.00	11225
J1474.00	11230
J1475.00	11380
J1475.05	11400
J1475.20	11470
J1475.25	11475
J1475.30	11490
J1475.40	11515
J1475.45	11645
J1475.60	11700
J1475.65	11705
J1475.70	11720
J1475.90	11780
J1476.20	12055
J1476.25	12060
J1476.30	12065
J1476.31	12070
J1476.40	12125
J1476.55	12130
J1476.56	12135
J1476.60	12235
J1476.61	12240
J1476.70	12285
J1476.75	12295
J1476.80	12300
J1476.85	12305
J1476.90	12335
J1476.95	12340
J1477.00	12390
J1477.05	12395
J1477.10	12415
J1477.11	12420
J1477.15	12490
J1477.20	12505
J1477.25	12510
J1477.30	12535
J1477.35	12625
J1477.45	12635
J1477.50	12640
J1477.55	12645
J1477.60	12650
J1477.65	12655
J1477.70	12665
J1477.75	12675
J1477.80	12680
J1477.85	12685
J1477.90	12690
J1477.95	12695
J1478.05	12705
J1478.10	12710
J1478.15	12720
J1478.25	12735
J1478.30	12745
J1478.35	12750
J1478.40	12755
J1478.45	12760
J1478.50	12765
J1478.60	12780
J1478.65	12785
J1478.70	12790
J1478.75	12795
J1478.80	12815
J1489.50	12870
J1490.00	12905
J1500.00	13265
J1500.60	13285
J1501.00	13190
J1502.00	13200
J1502.20	13220
J1502.40	13235
J1504.00	13455
J1506.00	14110
J1508.00	13550
J1508.10	13555
J1509.00	13570
J1509.20	13575
J1916.00	17995
J1916.40	18005
J1917.00	18010
J1918.00	18030
J1930.20	18145
J1930.40	18150
J1931.00	18130
J1931.20	18135
J1932.00	18265
J1934.00	18275
J1934.20	18290
J1934.40	18295
J1934.60	18300
J1938.00	18330
J1944.00	18375
J1950.00	18515
J1952.00	18560
J1954.00	18570
J1956.00	18595
J1960.00	18605
J1970.00	18745
J1974.00	7560
J1974.70	18795
J1975.40	18820
J1978.00	7545
J1979.00	23460
J1980.00	23475
J1982.00	23280
J1984.00	23300
J1986.00	23360
J1986.20	23365
J1986.40	23370
J1987.00	23380
J1987.60	23390
J1987.70	23395
J1988.00	23405
J1988.20	23410
J1988.4	23435
J1988.60	23445
J1992.00	23495
J1992.20	23500
J1992.40	23510
J1994.00	23550
J1995.00	23560
J2000.00	23700
J2000.20	23750
J2000.25	23760
J2000.40	23780
J2000.60	23785
J2000.80	23820
J2002.00	23965
J2003.00	23975
J2004.00	23980
J2007.00	23990
J2007.40	23995
J2008.00	24005
J2008.60	24020
J2009.00	24025
J2010.00	24045
J2012.00	24060
J2014.00	24065
J2015.00	24075
J2016.00	24080

Inter.	U.S.
J2017.00	24095
J2018.00	24375
J2020.00	24425
J2022.00	24400
J2022.40	24410
J2022.60	24415
J2024.00	24380
J2025.00	24385
J2028.00	23590
J2030.00	23615
J2032.00	23605
J2034.00	24450
J2036.00	24455
J2037.00	24465
J2037.20	24470
J2037.40	24475
J2038.00	24495
J2039.00	24480
J2040.00	24505
J2044.00	24515
J2045.00	24520
J2046.00	24525
J2060.00	24580
J2061.00	24585
J2062.00	24590
J2064.00	24595
J2068.00	24600
J2070.00	24605
J2072.00	24610
J2076.00	24615
J2080.00	7590
J2082.00	18860
J2082.20	18865
J2085.00	18880
J2086.00	7605
J2086.20	18890
J2086.40	18895
J2087.00	18900
J2087.20	18910
J2087.40	18920
J2087.60	18945
J2087.70	18950
J2087.80	18960
J2088.00	18990
J2088.40	19010
J2088.50	19020
J2089.00	19030
J2089.20	19035
J2090.00	19055
J2092.00	19065
J2093.00	19090
J2093.80	19115
J2094.00	19135
J2096.00	19160
J2098.00	19165
J2100.00	19210
J2100.40	19215
J2100.50	19235
J2100.60	19240
J2102.00	19260
J2102.20	19265
J2102.40	19270
J2102.60	19275
J2104.00	7630
J2106.00	24630
J2107.00	24635
J2108.00	24640
J2109.00	24645
J2110.00	24660
J2110.40	24730
J2110.60	24735
J2114.00	24840
J2115.00	24915
J2116.00	25320
J2118.00	25375
J2124.00	24920
J2128.00	24935
J2130.00	24955
J2134.00	24975
J2136.00	24995
J2138.00	25010
J2139.00	25015
J2140.00	25020
J2140.10	25025
J2141.00	25055
J2142.00	25125
J2142.20	25130
J2142.60	25170
J2146.00	25980
J2148.00	25540
J2149.00	25670
J2150.00	25830
J2150.40	25835
J2151.00	25840
J2156.00	25870
J2157.00	25880
J2158.00	25915
J2159.00	25815
J2160.00	25820
J2161.00	25825
J2165.00	19285
J2168.00	19300
J2170.00	19305
J2170.60	19320
J2171.00	19345
J2171.10	19350
J2171.40	19335
J2174.00	19325
J2176.00	19395
J2177.00	19400
J2179.00	19415
J2184.40	25995
J2186.00	7750
J2190.00	26015
J2192.00	26055
J2192.50	26120
J2193.00	26165
J2194.00	26185
J2194.20	26200
J2195.00	26265
J2195.40	26270
J2196.00	26345
J2196.80	26460
J2197.00	19450
J2197.40	19470
J2198.00	19475
J2199.00	19480
J2200.00	19500
J2201.00	19510
J2202.00	19515
J2203.00	19545
J2204.00	7760
J2206.30	19670
J2206.40	19675
J2206.80	19570
J2206.90	19580
J2207.00	19585
J2207.10	19595
J2207.30	19590
J2207.40	19605
J2207.80	19625
J2208.00	19630
J2208.40	19645
J2210.00	19780
J2210.40	19785
J2210.50	19745
J2210.60	19815
J2210.80	19835
J2211.00	19880
J2211.10	19890
J2211.20	19895
J2212.20	20030
J2212.40	7815
J2213.00	7890
J2213.20	7975
J2214.00	7990
J2218.00	8340
J2222.00	26590
J2223.00	26595
J2224.00	26600
J2227.00	26750
J2227.20	26765
J2227.40	26790
J2227.60	26810
J2228.80	20095
J2229.00	20100
J2229.20	20115
J2229.40	20120
J2229.60	20125
J2229.70	20130
J2230.00	20160
J2230.10	20185
J2230.80	20250
J2230.90	20270
J2230.94	20275
J2231.00	20300
J2246.00	8040
J2246.10	8050
J2246.50	27000
J2246.60	27020
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J2252.00	8090
J2252.10	8095
J2254.00	20315
J2254.60	20330
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J2257.00	20385

Inter.	U.S.
J2258.00	20410
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J2264.00	20545
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J2328.00	8880
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J2425.00	32375
J2426.00	32360
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