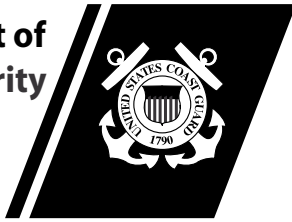


**U.S. Department of  
Homeland Security**

**United States  
Coast Guard**



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# LIGHT LIST

## Volume II

### ATLANTIC COAST

Shrewsbury River, New Jersey to  
Little River, South Carolina

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

#### **IMPORTANT**

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

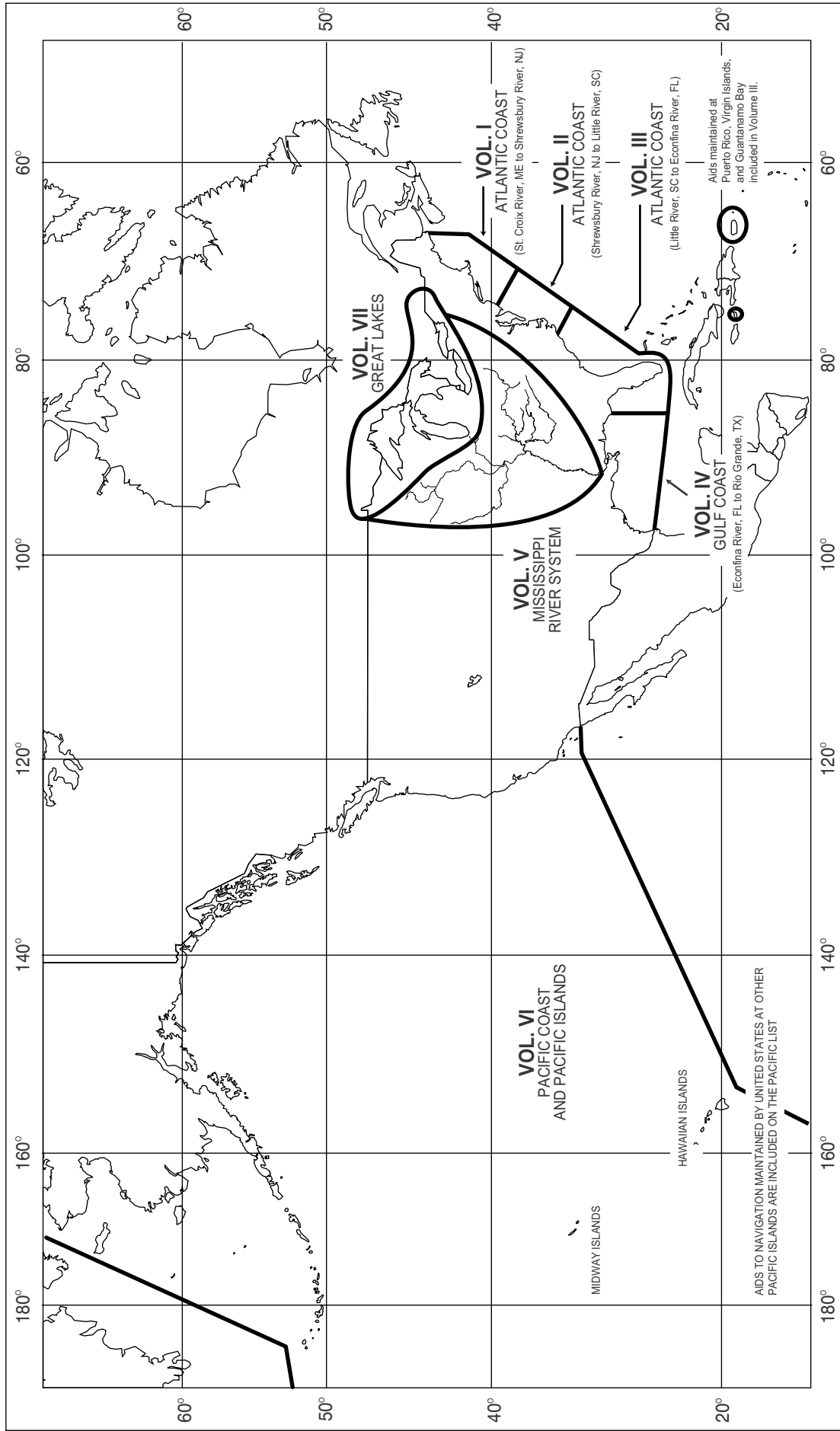
**2007**

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**U.S. COAST GUARD**





## COAST GUARD DISTRICT COMMANDERS

DISTRICT ADDRESS	WATERS OF JURISDICTION
<p>FIRST 408 Atlantic Avenue Boston, MA 02110-3350 <a href="http://www.uscg.newengland.com">http://www.uscg.newengland.com</a> PHONE: 617-223-8558</p>	<p>Maine, New Hampshire, Massachusetts, Vermont (Lake Champlain), Rhode Island, Connecticut, New York, to Shrewsbury River, New Jersey.</p>
<p>FIFTH Federal Building; 431 Crawford Street Portsmouth, VA 23704-5004 <a href="http://www.uscg.mil/antarea/index.html">http://www.uscg.mil/antarea/index.html</a> PHONE: 757-398-6486 757-398-6231</p>	<p>Shrewsbury River, New Jersey to Delaware, Maryland, Virginia, District of Columbia and North Carolina.</p>
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<p>THIRTEENTH Federal Building 915 Second Avenue Seattle, WA 98174-1067 <a href="http://www.uscg.mil/d13/default.htm">http://www.uscg.mil/d13/default.htm</a> PHONE: 206-220-7270 206-220-7004</p>	<p>Oregon, Washington, Idaho, and Montana.</p>
<p>FOURTEENTH Prince Kalanianaʻole Federal Bldg. 300 Ala Moana Blvd 9<sup>th</sup> Floor, Room 9-236 Honolulu, HI 96850-4982 <a href="http://www.uscg.mil/d14/">http://www.uscg.mil/d14/</a> PHONE: 808-541-2316 808-541-2500</p>	<p>Hawaiian, American Samoa, Marshall, Marianas, and Caroline Islands.</p>
<p>SEVENTEENTH P.O. Box 25517 Juneau, AK 99802-5517 <a href="http://www.uscg.mil/d17/">http://www.uscg.mil/d17/</a> PHONE: 907-463-2262 907-463-2004</p>	<p>Alaska.</p>

## U. S. COAST GUARD FIFTH DISTRICT ATON UNIT LISTING

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#### **ANT Baltimore**

2401 Hawkins Point Rd.  
Baltimore, MD 21226  
410-576-2644

#### **ANT Potomac**

PO Box 8  
St Inigoes, MD 20684  
301-872-4685

#### **ANT Crisfield**

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#### **ANT Philadelphia**

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215-271-4847/4913

#### **ANT Cape May**

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Cape May, NJ 08204  
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Hudgins, VA 23076  
804-725-5932

#### **ANT Chincoteague**

3823 Main Street  
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757-336-2872

#### **ANT Hampton Roads**

4000 Coast Guard Blvd.  
Portsmouth, VA 23703  
757-483-8520

#### **ANT Fort Macon**

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Atlantic Beach, NC 28512  
252-240-8440

#### **ANT Wanchese**

PO Box 908 Harbor Rd.  
Wanchese, NC 27959  
252-473-1531

### **BUOY TENDERS**

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Long Beach, NC 28465  
910-540-2045

#### **CGC ELM (WLB 204)**

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Atlantic Beach, NC 28512  
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#### **CGC SMILAX (WLIC 315)**

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252-247-4597

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Baltimore, MD 21226  
410-789-7984

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Portsmouth, VA 23703  
757-483-8760/8761/8762

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Portsmouth, VA 23703  
757-483-8775

#### **CGC WILLIAM TATE (WLM 560)**

1 Washington Ave.  
Philadelphia, PA 19147  
215-271-4954/4955/4956

## USCG NAVIGATION CENTER Navigation Information Service (NIS)

The Coast Guard is the official government source of information for civil users of the Global Positioning Satellite 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 Loran-C, 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, DGPS, and LORAN 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, DGPS, and LORAN 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)  
7323 Telegraph Road  
Alexandria, VA 22310-3998**

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. 27/07*

<http://www.navcen.uscg.gov/lnm/d5/default.htm>

**To National Geospatial-Intelligence Agency (NGA) No. 29/07**

**The 2007 edition supersedes the 2006 Print edition.**

### RECORD OF CORRECTIONS

YEAR 2007					YEAR 2008				
1.....	12.....	23.....	33.....	43.....	1.....	12.....	23.....	33.....	43.....
2.....	13.....	24.....	34.....	44.....	2.....	13.....	24.....	34.....	44.....
3.....	14.....	25.....	35.....	45.....	3.....	14.....	25.....	35.....	45.....
4.....	15.....	26.....	36.....	46.....	4.....	15.....	26.....	36.....	46.....
5.....	16.....	27.....	37.....	47.....	5.....	16.....	27.....	37.....	47.....
6.....	17.....	28.....	38.....	48.....	6.....	17.....	28.....	38.....	48.....
7.....	18.....	29.....	39.....	49.....	7.....	18.....	29.....	39.....	49.....
8.....	19.....	30.....	40.....	50.....	8.....	19.....	30.....	40.....	50.....
9.....	20.....	31.....	41.....	51.....	9.....	20.....	31.....	41.....	51.....
10.....	21.....	32.....	42.....	52.....	10.....	21.....	32.....	42.....	52.....
11.....	22.....				11.....	22.....			

## 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 Coast Guard mooring buoys and some buoys having no lateral significance, such as special purpose, anchorage, fish net, and dredging.

### Aids to Navigation Link:

<http://www.uscgboating.org/safety/aton/system.htm>

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 via hardcopy annually, and posted electronically at:

<http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm> and is intended to furnish more complete information concerning aids to navigation than can be conveniently shown on charts. This Light List is not intended to be used in place of charts or Coast Pilots. Charts should be consulted for the location of all aids to navigation. It may be dangerous to use aids to navigation without reference to charts.

This list is corrected to the date of the notices to mariners shown on the title page. Changes to aids to navigation during the year are published 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 updated monthly, and is available at:

<http://www.navcen.uscg.gov/pubs/LightLists/V2COMPLETE.pdf>

**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 published 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:

**Fifth District Commander:  
Federal Building; 431 Crawford Street  
Portsmouth, VA 23704-5004**

or **USCG Navigation Center, Charting Branch  
7323 Telegraph Road  
Alexandria, VA 22315-3940**

**Email: [T1s-pf-Nisws@USCG.mil](mailto:T1s-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 north to south, 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 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. *NOTE:* Position is approximate, to the nearest second, and is intended only to facilitate locating the aid on the 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 (low water datum on Great

Lakes), listed in feet. For metric conversion, see page F-1.

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

Column (7): 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.

Column (8): Remarks, including; sound signal characteristic, RACON, light sector arc of visibility, radar reflector, emergency lights, seasonal remarks, and Private AtoN identification.

### Abbreviations used in the Light Lists.

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

### U.S. COAST GUARD LIGHT LISTS

Coast Guard Light Lists are sold by the Superintendent of Documents, U.S. Government Printing Office (GPO) and can be ordered by phone: (202) 512-1800; FAX: (202) 512-2250; Web: <http://bookstore.gpo.gov>; or mail: Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. Light Lists are also available at GPO Bookstores and from GPO Sales Agents. The Light Lists can also be found online at <http://www.navcen.uscg.gov> under the "Light Lists & Corrections" heading in the left hand menu.

### 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).



5 **Local Notices 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 Notices 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.

10 These notices are essential to all navigators for the purposes of keeping their charts, Lights 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 at <http://www.navcen.uscg.gov/lnm>. 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.

15 **Weekly Notices 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.

20 The Weekly Notices 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 Notices to Mariners only. The Weekly Notices to Mariners may be obtained free of charge via the World Wide Web (<http://pollux.nss.nima.mil/index/index.html>) or by e-mail subscription.

## NAUTICAL CHARTS AND PUBLICATIONS

25 **Charts and Coast Pilots** covering the United States and its territories are published by the National Ocean Service (NOS), Silver Spring, MD 20910, and are for sale by NOS and authorized NOS Sales Agents. A free catalog of available NOS/NOAA products can be obtained from by phone: (301) 436-8301/(800) 638-8972; FAX: (301) 436-6829; or mail: FAA, National Aeronautical Charting Office, Distribution Division AVN-530, 6303 Ivy Lane, Suite 400, Greenbelt, MD 20770.

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

35 **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

40 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 (RAPUB 117)*.

45 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. v).

## U.S. AIDS TO NAVIGATION SYSTEM

50 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 degrees 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.

55 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.

60 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.

65 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.

5 **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*.

10 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.  
 15 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.

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

<b>Characteristic</b>	<b>Port Hand</b>	<b>Starboard Hand</b>
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 lighted)	Green	Red
Reflector Color	Green	Red
Number	Odd	Even

30 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.

35 **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.

40 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:

<b>Characteristic</b>	<b>Preferred to starboard</b>	<b>Preferred to port</b>
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 upward
Light Color (if lighted)	Green	Red
Rhythm	Composite group flashing (2+1)	Composite group flashing (2+1)
Reflector color	Green	Red

45 **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.

50 **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.

60 **Safe water marks** are used to mark fairways, mid-channels, 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".

65 **Isolated danger marks** are erected on, or 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.

70 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.

5 **Special marks** are not primarily intended to assist safe navigation, but to indicate special areas or features referred to in charts or 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.

15 **Information and regulatory marks** are used to alert the mariner 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.

25 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 a navigator to determine his 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.

Mariners should not rely on buoys alone for determining their positions due to factors limiting their 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 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 light-houses 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.

65 **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 unattended 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.

5 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.

10 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 A I W R).

15 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.

20 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.

25 **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.

30 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.

35 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

75 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.

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

85 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

90 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.

95 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,

100 anchor 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

105 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 following lighted aids to navigation:

110 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).

120 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.

130 Most aids to navigation are fitted with retro reflective mate-

5 rial 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

10 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.

15 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).

20 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.

25 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.

35 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.

40 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.

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

## NUMBERS

50 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.

55 Letters may be used to augment numbers when lateral aids to navigation are added to channels with previously completed numerical sequences. Letters will increase in alphabetical order from seaward, proceeding in the conventional direction of buoyage and are added to numbers as suffixes.

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

65 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

75 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.

80 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.

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

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

90 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.

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

#### 2. Second letter - Key color

G - Green                      R - Red

B - Black                      W - White

Y - Yellow

100 3. Third letter (color of center stripe; range boards only)

5 4. Additional information after a (-)

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

10 -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.

15 -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.  
20

**Descriptions:**

SG: Square green dayboard with a green reflective border.

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

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.

30 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.

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

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

40 TR-TY: Triangular red dayboard with a red reflective border and a yellow reflective triangle.

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

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

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

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

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

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

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

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

MR: Octagonal dayboard bearing stripes of white and red,

with a white reflective border.

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

70 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 a white reflective border.

75 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 a white reflective border.

KBG: Rectangular black dayboard bearing a central green stripe.

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

80 KBR: Rectangular black dayboard bearing a central red stripe.

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

85 KBW: Rectangular black dayboard bearing a central white stripe.

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

KGB: Rectangular green dayboard bearing a central black stripe.

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

KGR: Rectangular green dayboard bearing a central red stripe.

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

KGW: Rectangular green dayboard bearing a central white stripe.

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

100 KRB: Rectangular red dayboard bearing a central black stripe.

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

KRG: Rectangular red dayboard bearing a central green stripe.

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

KRW: Rectangular red dayboard bearing a central white stripe.

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

KWB: Rectangular white dayboard bearing a central black stripe.

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

KWG: Rectangular white dayboard bearing a central green stripe.

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

5 KWR: Rectangular white dayboard bearing a central red stripe.

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

10 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.

15 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.

20 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.

25 ND: Rectangular white mileage marker with black numerals indicating the mile number (western rivers only).

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

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

30 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

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

40 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.

50 **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.

55 **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 display rectangular dayboards of various colors and are generally, but not always lighted. When lighted, ranges may display lights of any color.

65 **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). 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.

70 The devices producing the sound, e.g., diaphones, diaphragm horns, sirens, whistles, bells, and gongs determine tones.

75 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.

85 The characteristic of a sound signal can be located in column (8) of the Light List. 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.

90 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.

95 **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

100 **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.

110 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.

120 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.
- 125 2) Numbers on aids to navigation do not have lateral significance, but rather indicate mileage from a fixed point (normally the river mouth).

- 5 3) Diamond 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.
- 10 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

15 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.

20 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.

30 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.

35 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"(-...).

40 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.

45 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

50 Aids to navigation may be enhanced by the use of **R**adar beacons (**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.

65 **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 70 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.

85 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

90 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.

### LORAN-C

95 **LORAN**, an acronym for **L**ong **R**ange **N**avigation, is an electronic aid to navigation consisting of shore-based radio transmitters. The **LORAN** system enables users equipped with a **LORAN** receiver to determine their position quickly and accurately, day or night, in practically any weather.

100 A **LORAN-C** chain consists of three to six transmitting stations separated by several hundred miles. Within a chain, one station is designated as master (M) while the other stations are designated as secondary. Each secondary station is identified as either Victor (V), Whiskey (W), X-ray (X), Yankee (Y), or Zulu (Z).

105 The master station is always the first station to transmit. It transmits a series of nine pulses. The secondary stations then follow in turn, transmit eight pulses each, at precisely timed intervals. This cycle continuously repeats itself. The length of the cycle is measured in microseconds and is called a Group Repetition Interval (GRI).

110 **LORAN-C** chains are designated by the four most significant digits of their GRI. For example, a chain with a GRI of 89,700 microseconds is referred to as 8970. A different GRI is used for each chain because all **LORAN-C** stations broadcast in the same 90 to 110 kilohertz frequency band and would otherwise interfere with one another.



5 The LORAN-C system can be used in either a hyperbolic or  
range mode. In the widely used hyperbolic mode, a LORAN-  
C line of position is determined by measuring the time dif-  
ference between synchronized pulses received from two  
separate transmitting stations. In the range mode, a line of  
10 position is determined by measuring the time required for  
LORAN-C pulses to travel from a transmitting station to the  
user's receiver.

A user's position is determined by locating the crossing  
point of two lines of position on a LORAN-C chart. Many  
15 receivers have built-in coordinate converters that automati-  
cally display the receiver's latitude and longitude. With a  
coordinate converter, a position can be determined using a  
chart that is not overprinted with LORAN-C lines of position.

**CAUTION:** The latitude/longitude computation in some  
20 receivers is based upon an all seawater propagation path.  
This may lead to error if the LORAN-C signals from the vari-  
ous stations involve appreciable overland propagation  
paths. These errors may put the mariner at risk in areas  
requiring precise positioning, if the proper correctors (ASF)  
25 are not applied. *Therefore, it is recommended that mari-  
ners using Coordinate Converters check the manufacturer's  
operating manual to determine if and how corrections are  
to be applied to compensate for timing variations caused by  
the overland paths.*

30 There are two types of LORAN-C accuracy; absolute and  
repeatable. Absolute accuracy is a measure of the naviga-  
tor's ability to determine latitude and longitude position  
from the LORAN-C time differences measured. Repeatable  
accuracy is a measure of the LORAN-C navigator's ability to  
35 return to a position where readings have been taken be-  
fore.

The absolute accuracy of LORAN-C is 0.25 nautical miles,  
with 95% confidence within the published coverage area  
using standard LORAN-C charts and tables. Repeatable  
40 accuracy depends on many factors, so measurements must  
be taken to determine the repeatable accuracy in any given  
area. Coast Guard surveys have found repeatable accuracy  
to be between 30 and 170 meters in most ground wave  
coverage areas.

45 If the timing or pulse shape of a master-secondary pair  
deviates from specified tolerances, the first two pulses of  
secondary station's pulse train will blink on and off. The  
LORAN-C receiver sees this blinking signal and indicates a  
warning to the user. This warning will continue until the  
50 signals are once again in tolerance. A blinking signal is not  
exhibited during off-air periods, so a separate receiver  
alarm indicates any loss of signal. Never use a blinking  
secondary signal for navigation.

55 Although LORAN-C signal availability normally exceeds  
99.9% and scheduled off-air periods are broadcast to the  
mariners, LORAN-C should not be relied upon as the only  
aid to navigation. A prudent navigator will use radar, a radio  
direction finder, a Fathometer and any other aid to naviga-  
tion, in addition to the LORAN-C receiver.

## 60 **LORAN-C interference**

Interference to LORAN-C may result from radio transmis-  
sions by public or private sources operating near the  
LORAN-C band of 90-110kHz. Anyone observing interfer-  
ence to LORAN-C, should promptly report it to the Coast  
65 Guard command listed below. Include, in such reports, in-  
formation regarding the date, time, identifying characteris-  
tics, strength of the interfering signals and your vessel's  
position. These interference reports are very important and  
cooperation from users of LORAN-C will assist the Coast  
70 Guard in improving LORAN-C service.

Commanding Officer

U.S. Coast Guard Navigation Center

7323 Telegraph Road, Alexandria, VA 22310-  
3998

75 Phone:(703) 313-5900

FAX:(703) 313-5920

Internet: <http://www.navcen.uscg.gov>

## **LORAN-C Charts and Publications**

80 Navigational charts overprinted with LORAN-C lines of posi-  
tion are published by the National Ocean Service and the  
National Imagery and Mapping Agency and are sold  
through National Ocean Service/NOAA. A free catalog of  
available products can be obtained from NOS by phone:  
(301) 436-6990/(800) 638-8972; FAX: (301) 436-6829; or  
85 mail: National Ocean Service/NOAA, Distribution Division  
N/ACC3, Riverdale, MD 20737-1199.

## **GLOBAL POSITIONING SYSTEM (GPS)**

The Global Positioning System (GPS) is a satellite-based  
90 Radionavigation System providing continuous worldwide  
coverage. GPS provides navigation, position, and timing  
information to air, marine, and land users. 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  
95 Department of Defense (DOD) under U.S. Air Force man-  
agement.

GPS consists of a constellation of 24 satellites, orbiting  
Earth in six planes of 4 satellites each, at an altitude of  
10,900 nautical miles. The orbit period of each satellite is  
100 12 hours. Mariners can expect 7-9 satellites available for  
use with unrestricted view of the sky. Fewer satellites will  
be available in areas where portions of the sky are blocked  
by mountains, buildings, or vegetation. At least three satel-  
lites are required for a two-dimensional solution. On May  
105 1<sup>st</sup>, 2000, the United States stopped the intentional degra-  
dation of GPS Signals known as "Selective Availability" and  
users can now expect accuracy to within 10 meters. The  
GPS system does not provide integrity information and  
mariners should exercise extreme caution when using GPS  
110 in restricted waterways.

Although originally intended for military use only, Federal  
radionavigation policy 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 pro-  
115 vided by the DOD and made available by the U.S. Coast  
Guard. GPS status messages are available at  
<http://www.navcen.uscg.gov>

5 **DIFFERENTIAL GPS (DGPS)**

The Coast Guard has implemented 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 Coast Guard DGPS transmitting sites provide coverage to the Great Lakes, and coastal areas of the continental United States as well as selected portions of Alaska, Hawaii, Puerto Rico and the inland river system.

The Coast Guard's 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 2000, 56 sites were providing differential correction.

The Department of Transportation (DOT) has recognized the benefit of an augmented GPS signal for other public safety applications. In DOT's effort to expand the maritime DGPS signals into a Nationwide DGPS (NDGPS) network, an additional 10 sites are currently transmitting DGPS corrections. Some of these sites provide wide coverage to navigable waters with the same performance criteria as the Maritime DGPS signal. Where available, these signals are also useable for maritime navigation. The NDGPS network will not be completed for several years.

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 page xvi. 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 watchstander (see below).

**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, DGPS, and LORAN related information.

**NAVIGATION CENTER Internet Service (www)**

Users with access to the World Wide Web (www) can access real time or archived GPS, NDGPS, DGPS Loran-C, 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, DGPS, and LORAN 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  
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

- 5 **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.
- 10 **Alternating Light:** 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.
- 15 **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.
- 20 **Assigned Position:** The latitude and longitude position for an aid to navigation.
- Beacon:** A lighted or unlighted fixed aid to navigation attached directly to the earth's surface. (Lights and daybeacons both constitute beacons.)
- 25 **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.
- 30 **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.
- 35 **Buoy:** A floating object of defined shape and color, which is anchored at a given position and serves as an aid to navigation.
- 40 **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, radio-beacons, and daybeacons.
- 45 **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.
- 50 **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.
- 55 **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).
- 60 **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).
- 65 **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 the second tone of lower pitch.
- 70 **Directional Light:** A light illuminating a sector or very narrow angle and intended to mark a direction to be followed.
- Discontinued:** To remove from operation (permanently or temporarily) a previously authorized aid to navigation.
- 75 **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.
- 80 **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 wire rope.
- Eclipse:** An interval of darkness between appearances of a light.
- 85 **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.
- 90 **Extinguished:** A lighted aid to navigation which fails to show a light characteristic.
- Fixed Light:** A light showing continuously and steady, as apposed to a rhythmic light. (Do not confuse with "fixed" as used to differentiate from "floating".)
- 95 **Flash:** A relatively brief appearance of a light, in comparison with the longest interval of darkness in the same character.
- Flash Tube:** An electronically controlled high-intensity discharge lamp with a very brief flash duration.
- 100 **Flashing Light:** A light in which the total duration of the light in each period is clearly shorter than the total duration of the darkness and in which the flashes of light are all of equal duration. (Commonly used for a single-flashing light which exhibits only single flashes which are repeated at regular intervals.)
- 105 **Floating Aid to Navigation:** A buoy, secured in its assigned position by a mooring.
- Fog Detector:** An electronic devise used o automatically determine conditions of visibility which warrant the activation of a sound signal or additional light signals.
- 110 **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.
- 115 **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.

## GLOSSARY OF AIDS TO NAVIGATION TERMS

- 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 light:** 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 the channel or route relative to a conventional direction of buoyage (usually upstream).
- Light:** The signal emitted by a lighted aid to navigation. The illuminating apparatus used to emit the light signal. A lighted aid to navigation on a fixed structure.
- Light Sector:** The arc over which a light is visible, described in degrees true, as observed from seaward towards the light. May be used to define distinctive color difference of two adjoining sectors, or an obscured sector.
- Lighted Ice Buoy (LIB):** A lighted buoy without a sound signal, and designed to withstand the forces of shifting and flowing ice. Used to replace a conventional buoy when that aid to navigation is endangered by ice.
- Lighthouse:** A lighted beacon of major importance.
- Local Notice to Mariners:** A written document issued by each U.S. Coast Guard district to disseminate important information affecting aids to navigation, dredging, marine construction, special marine activities, and bridge construction on waterways within that district.
- LORAN:** An Acronym for **Long Range Navigation**, is an electronic aid to navigation consisting of shore-based radio transmitters. The LORAN system enables users equipped with a LORAN receiver to determine their position quickly and accurately, day or night, in practically any weather.
- Luminous Range:** The greatest distance a light can be expected to be seen given its nominal range and the prevailing meteorological visibility.
- Mark:** A visual aid to navigation. Often called navigational mark, includes 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 the 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 to commencement of two identical successive cycles of the characteristic of the light 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.

## GLOSSARY OF AIDS TO NAVIGATION TERMS

- 5 **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.
- 10 **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.
- 15 **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.
- 20 **Replaced (temporarily):** An aid to navigation previously off station, adrift, or missing restored by another aid to navigation of different type and/or characteristic.
- Reset:** A floating aid to navigation previously off station, adrift, or missing, returned to its assigned position (station).
- 25 **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.
- 30 **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.
- 35 **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.
- 40 **Topmark:** One or more relatively small objects of characteristic shape and color placed on an aid to identify its purpose.
- Traffic Separation Scheme:** Shipping corridors marked by buoys which separate incoming from outgoing vessels. Improperly called SEA LANES.
- 45 **Watching Properly:** An aid to navigation on its assigned position exhibiting the advertised characteristics in all respects.
- 50 **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.
- 55 **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.
- 60 **Withdrawn:** The discontinuance of a 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

5	<b><u>Light Characteristics</u></b>		50	Temporarily Replaced by Unlighted Buoy	TRUB
	Alternating	AL		Whistle	WHIS
	Characteristic	CHAR			
	Composite Group-Flashing	FL(2+1)		<b><u>Organizations</u></b>	
	Composite Group-Occulting	OC(2+1)		Commander, Coast Guard	
10	Continuous Quick-Flashing	Q	55	District	CCGD(#)
	Fixed and Flashing	FFL		Coast Guard	CG
	Fixed	F		Corps of Engineers	COE
	Group-Flashing	FL(3)		National Geospatial-Intelligence	
	Group-Occulting	OC(2)		Agency	NGA
15	Interrupted Quick-Flashing	IQ	60	National Ocean Service	NOS
	Isophase	ISO		National Weather Service	NWS
	Morse Code	MO(A)			
	Occulting	OC		<b><u>Vessels</u></b>	
	Single-Flashing	FL		Aircraft	A/C
20			65	Fishing Vessel	F/V
	<b><u>Colors</u></b>			Liquefied Natural Gas Carrier	LNG
	Black	B		Motor Vessel2	M/V
	Blue	BU		Pleasure Craft	P/C
	Green	G		Research Vessel	R/V
25	Orange	OR	70	Sailing Vessel	S/V
	Red	R			
	White	W		<b><u>Compass Directions</u></b>	
	Yellow	Y		North	N
				South	S
30	<b><u>Aids to Navigation</u></b>		75	East	E
	Aeronautical radiobeacon	AERO RBN		West	W
	Destroyed	DESTR		Northeast	NE
	Differential GPS	DGPS		Northwest	NW
	Discontinued	DISCONTD		Southeast	SE
35	Established	ESTAB	80	Southwest	SW
	Exposed Location Buoy	ELB			
	Fog signal station	FOG SIG		<b><u>Months</u></b>	
	Light List Number	LLNR		January	JAN
	Light	LT		February	FEB
40	Lighted Bell Buoy	LBB	85	March	MAR
	Lighted Buoy	LB		April	APR
	Lighted Gong Buoy	LGB		May	MAY
	Lighted Horn Buoy	LHB		June	JUN
	Lighted Whistle Buoy	LWB		July	JUL
45	Ocean Data Acquisition System	ODAS	90	August	AUG
	Privately Maintained	PRIV MAINTD		September	SEP
	Radar Reflector	RA REF		October	OCT
	Radar responder beacon	RACON		November	NOV
	Temporarily Replaced by Lighted Buoy	TRLB		December	DEC

## ABBREVIATIONS USED IN BROADCAST NOTICE TO MARINERS















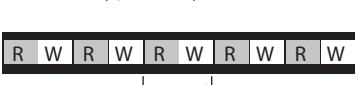

5	<b><u>Days of the Week</u></b>		Occasion/Occasionally	OCCASION
	Monday	MON	Operating Area	OPAREA
	Tuesday	TUE	Pacific	PAC
	Wednesday	WED	Point(s)	PT(S)
	Thursday	THU	55 Position	POS
10	Friday	FRI	Position Approximate	PA
	Saturday	SAT	Pressure	PRES
	Sunday	SUN	Private, Privately	PRIV
			Prohibited	PROHIB
	<b><u>Various</u></b>		60 Publication	PUB
15	Anchorage	ANCH	Range	RGE
	Anchorage prohibited	ANCH PROHIB	Reported	REP
	Approximate	APPROX	Restricted	RESTR
	Atlantic	ATL	Rock	RK
	Authorized	AUTH	65 Saint	ST
20	Average	AVG	Second (time; geo pos)	SEC
	Bearing	BRG	Signal station	SIG STA
	Breakwater	BKW	Station	STA
	Broadcast Notice to Mariners	BNM	Statute Mile(s)	SM
	Channel	CHAN	70 Storm signal station	S SIG STA
25	Code of Federal Regulations	CFR	Temporary	TEMP
	Continue	CONT	Thunderstorm	TSTORM
	Degrees (temp; geo pos)	DEG	Through	THRU
	Diameter	DIA	True	T
	Edition	ED	75 Uncovers; Dries	UNCOV
30	Effect/Effective	EFF	Universal Coordinate Time	UTC
	Entrance	ENTR	Urgent Marine Information Broadcast	UMIB
	Explosive Anchorage	EXPLOS ANCH	Velocity	VEL
	Fathom(s)	FM(S)	Vertical clearance	VERT CL
	Foot/Feet	FT	80 Visibility	VIS
35	Harbor	HBR	Yard(s)	YD
	Height	HT	Warning	WARN
	Hertz	HZ	Weather	WX
	Horizontal clearance	HOR CL	Wreck	WK
	Hour	HR	85	
40	International Regulations for Preventing Collisions at Sea	COLREGS	<b><u>Countries and States</u></b>	
	Kilohertz	KHZ	Alabama	AL
	Kilometer	KM	Alaska	AK
	Knot(s)	KT(S)	American Samoa	AS
45	Minute (time; geo pos)	MIN	90 Arizona	AZ
	Moderate	MOD	Arkansas	AR
	Mountain, Mount	MT	California	CA
	Nautical Mile(s)	NM	Canada	CN
	Notice to Mariners	NTM	Colorado	CO
50	Obstruction	OBSTR	95 Connecticut	CT

## ABBREVIATIONS USED IN BROADCAST NOTICE TO MARINERS

5	Delaware	DE	New Jersey	NJ
	District of Columbia	DC	New Mexico	NM
	Florida	FL	New York	NY
	Georgia	GA	North Carolina	NC
	Guam	GU	35 North Dakota	ND
10	Hawaii	HI	Northern Marianas	MP
	Idaho	ID	Ohio	OH
	Illinois	IL	Oklahoma	OK
	Indiana	IN	Oregon	OR
	Iowa	IA	40 Pennsylvania	PA
15	Kansas	KS	Puerto Rico	PR
	Kentucky	KY	Rhode Island	RI
	Louisiana	LA	South Carolina	SC
	Maine	ME	South Dakota	SD
	Maryland	MD	45 Tennessee	TN
20	Marshall Islands	MH	Texas	TX
	Massachusetts	MA	United States	US
	Missouri	MO	Utah	UT
	Mississippi	MS	Vermont	VT
	Mexico	MX	50 Virgin Islands	VI
25	Michigan	MI	Virginia	VA
	Minnesota	MN	Washington	WA
	Montana	MT	West Virginia	WV
	Nebraska	NE	Wisconsin	WI
	Nevada	NV	55 Wyoming	WY
30	New Hampshire	NH		



# 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.	Oc
	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.	FI
	4.1 Single-flashing. A flashing light in which a flash is regularly repeated (frequency not exceeding 30 flashes per minute).	FI
	4.2 Group-flashing. A flashing light in which a group of flashes, specified in number, is regularly repeated.	FI (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 flashes.	FI (2+1)
	5. Quick. A light in which flashes are produced at a rate of 60 flashes per minute.	Q
	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.	IQ
	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.	FFI
	8. ALTERNATING. A light showing different colors alternately	AIRW

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# Section 1

## Seacoast Aids

### New Jersey to South Carolina

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (Atlantic Ocean)</b>							
<b>CAPE SABLE TO CAPE HATTERAS (Chart 13003)</b>							
5	<i>NOAA Lighted Data Buoy 44004 (ODAS)</i>	38 27 24 N 70 41 24 W	<b>FI (4) Y 20s</b>			Yellow boat-shaped buoy.	Aid maintained by NOAA.
<b>SEACOAST (New Jersey) - Fifth District</b>							
<b>FIRE ISLAND TO SEA GIRT (Chart 12326)</b>							
7 871	<i>Shark River Inlet Lighted Whistle Buoy SI</i>	40 11 09 N 74 00 03 W	<b>Mo (A) W</b>			5 Red and white stripes with red spherical topmark.	
<b>SEA GIRT TO LITTLE EGG INLET (Chart 12323)</b>							
10	<i>Barnegat Lighted Buoy B</i>	39 45 48 N 73 46 04 W	<b>FI Y 6s</b>			7 Yellow.	RACON: B (-•••).
15	<i>Barnegat Offshore Lighted Gong Buoy 2</i>	39 45 30 N 73 59 28 W	<b>FI R 6s</b>			5 Red.	
25 875	<i>Barnegat Inlet Outer Lighted Whistle Buoy BI</i>	39 44 28 N 74 03 51 W	<b>Mo (A) W</b>			5 Red and white stripes with red spherical topmark.	
<b>LITTLE EGG INLET TO HEREFORD INLET (Chart 12318)</b>							
30	<i>Ocean Power Technologies Lighted Data Buoy OPT</i>	39 28 47 N 74 12 46 W	<b>FI Y 4s</b>			Yellow.	Private aid.
35 1100	<i>Little Egg Inlet Outer Lighted Whistle Buoy LE</i>	39 29 47 N 74 17 18 W	<b>Mo (A) W</b>			5 Red and white stripes with red spherical topmark.	
40	<i>Brigantine Inlet Wreck Lighted Buoy WR 2</i> 100 yards, 090° from wreck.	39 24 48 N 74 13 47 W	<b>Q R</b>			4 Red.	
60 1170	<i>Absecon Inlet Lighted Gong Buoy 1</i>	39 20 49 N 74 23 53 W	<b>FI G 4s</b>			4 Green.	
65	<i>Steel Pier Wreck Lighted Buoy WR2</i> Marks remains of old steel pier.	39 21 16 N 74 25 00 W	<b>Q R</b>			3 Red.	
70 1265	<i>Great Egg Harbor Inlet Outer Lighted Whistle Buoy GE</i>	39 16 14 N 74 31 56 W	<b>Mo (A) W</b>			5 Red and white stripes with red spherical topmark.	
75 1410	<i>Townsend Inlet Shoals Lighted Bell Buoy 4A</i>	39 07 05 N 74 40 38 W	<b>FI R 4s</b>			4 Red.	
80	<i>Ludlam Beach Buoy L</i> Marks south end of shoal.					Red and green bands; nun.	
85	<i>Avalon Shoal Lighted Bell Buoy 2</i>	39 05 23 N 74 33 57 W	<b>FI R 6s</b>			4 Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (New Jersey) - Fifth District</b>							
<b>CAPE MAY TO FENWICK ISLAND (Chart 12214)</b>							
90	<b>Hereford Inlet Light</b>	39 00 24 N 74 47 28 W	<b>FI W</b> 10s	57	24	White square tower with cupola on white dwelling.	
95	<i>Hereford Inlet Lighted Whistle Buoy H</i>	38 58 59 N 74 46 11 W	<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
100	<i>Five Fathom Bank Northeast Lighted Bell Buoy 2FB</i>	38 58 12 N 74 31 35 W	<b>FI R</b> 4s		4	Red.	
105	<i>Five Fathom Bank Northwest Lighted Gong Buoy 3FB</i>	38 57 28 N 74 42 36 W	<b>FI G</b> 4s		5	Green.	
115	<i>Five Fathom Bank South Lighted Buoy 4FB</i>	38 49 42 N 74 36 47 W	<b>Q R</b>		4	Red.	
120	<i>Five Fathom Bank Lighted Buoy F</i>	38 46 49 N 74 34 32 W	<b>FI Y</b> 2.5s		6	Yellow.	RACON: M ( -- ).
125	<i>Five Fathom Bank Traffic Lane Lighted Buoy FA</i>	38 46 49 N 74 44 14 W	<b>FI Y</b> 4s		6	Yellow.	
130	<i>Five Fathom Bank Traffic Lane Lighted Buoy FB</i>	38 46 51 N 74 55 35 W	<b>FI Y</b> 6s		6	Yellow.	
135 1435	<i>Cape May Harbor Inlet Lighted Bell Buoy 2CM</i>	38 55 47 N 74 51 21 W	<b>FI R</b> 2.5s		4	Red.	
145	Sewell Point Buoy A Marks firing range.	38 55 49 N 74 51 56 W				Yellow can.	Mariners are cautioned to keep outside buoys and give the area a wide berth.
150	Sewell Point Buoy C Marks firing range.	38 55 35 N 74 52 44 W				Yellow can.	Mariners are cautioned to keep outside buoys and give the area a wide berth.
155	<b>Cape May Light</b>	38 55 59 N 74 57 37 W	<b>FI W</b> 15s	165	24	White tower, red cupola, two white dwellings nearby.	
160	<i>McCrie Shoal Lighted Gong Buoy 2MS</i>	38 50 29 N 74 50 17 W	<b>FI R</b> 4s		5	Red.	

**SEACOAST (Delaware) - Fifth District**

<b>CAPE MAY TO FENWICK ISLAND (Chart 12214)</b>							
165	<i>Delaware Lighted Buoy D</i>	38 27 18 N 74 41 47 W	<b>FI Y</b> 6s		6	Yellow.	RACON: K ( - • - ).
168	<i>NOAA Lighted Data Buoy 44009 (ODAS)</i>	38 27 49 N 74 42 07 W	<b>FI (4) Y</b> 20s		5	Yellow disc-shape hull.	Aid maintained by NOAA.
170	<i>Delaware Traffic Lane Lighted Buoy DA</i>	38 32 45 N 74 46 56 W	<b>FI Y</b> 2.5s		6	Yellow.	
175	<i>Delaware Traffic Lane Lighted Buoy DB</i>	38 38 12 N 74 52 11 W	<b>FI Y</b> 4s		6	Yellow.	
180	<i>Delaware Traffic Lane Lighted Buoy DC</i>	38 43 47 N 74 57 33 W	<b>FI Y</b> 2.5s		6	Yellow.	
190 1490	<i>Hen and Chickens Shoal Lighted Gong Buoy 1 HC</i> Off southeast end of shoal.	38 42 43 N 74 58 56 W	<b>FI G</b> 2.5s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (Delaware) - Fifth District</b>							
195 4360	<i>Indian River Inlet Lighted Gong Buoy 1</i>	38 36 33 N 75 02 46 W	<b>FI G</b> 2.5s		4	Green.	
<b>FENWICK ISLAND TO CHINCOTEAGUE ISLAND (Chart 12211)</b>							
205	FENWICK ISLAND LIGHT	38 27 06 N 75 03 18 W	<b>Oc W</b> 13s 7.5s fl 5.5s ec.	83	8	White tower. 87	Private aid.
210	<i>Fenwick Shoal Lighted Buoy 1FS On west side of shoal.</i>	38 26 48 N 74 57 23 W	<b>FI G</b> 4s		5	Green.	
220	<i>Great Gull Bank Lighted Buoy 4</i>	38 16 22 N 75 00 20 W	<b>FI R</b> 4s		4	Red.	
<b>SEACOAST (Maryland) - Fifth District</b>							
<b>OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)</b>							
225 4720	OCEAN CITY INLET JETTY LIGHT	38 19 27 N 75 05 06 W	<b>Iso W</b> 6s	28	8	NB on skeleton tower.	HORN: 1 blast ev 15s (2s bl).
235	Ocean City Research Buoy	38 20 48 N 75 01 06 W				Yellow.	Maintained by U.S. Army Corps of Engineers.
240 4730	<i>Ocean City Inlet Lighted Bell Buoy 2</i>	38 19 26 N 75 03 41 W	<b>FI R</b> 4s		4	Red.	
250	Little Gull Bank Buoy LG	38 16 51 N 75 04 07 W				Green and red bands; can.	
<b>SEACOAST (Virginia) - Fifth District</b>							
<b>OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)</b>							
265	Winter Quarter Shoal Buoy 5	37 58 18 N 75 09 07 W				Green can.	
270	<i>Winter Quarter Shoal Lighted Buoy 6</i>	37 59 42 N 75 01 23 W	<b>FI R</b> 6s		4	Red.	
275	<b>Assateague Light</b>	37 54 40 N 75 21 22 W	<b>FI (2) W</b> 5s 0.1s fl 1s 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.
285	Blackfish Bank Buoy 8A	37 50 25 N 75 15 53 W				Red nun.	
290	<i>Blackfish Bank Lighted Gong Buoy 8 East of 24 foot spot.</i>	37 50 37 N 75 12 06 W	<b>FI R</b> 2.5s		4	Red.	
295	Turners Lump Buoy 2	37 48 54 N 75 19 26 W				Red nun.	
300	<i>Turners Lump Lighted Bell Buoy 2TL</i>	37 48 55 N 75 22 29 W	<b>FI R</b> 4s		4	Red.	
305 6600	<i>Wachapreague Inlet Lighted Whistle Buoy W</i>	37 34 54 N 75 33 37 W	<b>Mo (A) W</b>		5	Red and white stripes with red spherical top.	
315	<i>Parramore Bank Lighted Gong Buoy 10</i>	37 32 04 N 75 25 53 W	<b>FI R</b> 4s		5	Red.	
320 6700	<i>Quinby Inlet Lighted Whistle Buoy Q</i>	37 28 06 N 75 36 05 W	<b>Mo (A) W</b>		5	Red and white stripes with spherical topmark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (Virginia) - Fifth District</b>							
325 6730	QUINBY INLET ENTRANCE LIGHT	37 27 50 N 75 40 12 W	FI W 4s	28	8		NB on skeleton tower on structure.
330 6800	Great Machipongo Inlet Lighted Whistle Buoy GM	37 23 36 N 75 39 06 W	Mo (A) W		5		Red and white stripes with red spherical topmark.
335	Hog Island Lighted Buoy 12	37 17 40 N 75 34 39 W	FI R 2.5s		5		Red.
340 6965	Sand Shoal Inlet Lighted Whistle Buoy A	37 17 49 N 75 41 09 W	Mo (A) W		5		Red and white stripes with red spherical topmark.
345	Cape Charles Lighted Bell Buoy 14	37 07 24 N 75 40 59 W	FI R 2.5s		4		Red.
347	Navy Surface Gunnery Area 8 Lighted Buoy GA	37 12 00 N 74 52 00 W	FI Y 4s		5		Yellow
348	Surface Gunnery Area 8 Lighted Buoy GB	37 12 00 N 74 51 40 W	FI Y 6s		4		Yellow.
349	Surface Gunnery Area 8 Lighted Buoy GC	37 12 15 N 74 51 49 W	FI Y 2.5s		4		Yellow.
350	<b>Cape Charles Light</b>	37 07 23 N 75 54 23 W	FI W 5s	180	24		Octagonal, pyramidal skeleton tower, upper part black, lower part white. 191 Operates 24 hours.
360	<b>Chesapeake Light</b>	36 54 17 N 75 42 46 W	FI (2) W 15s 0.1s fl 2.9s ec. 0.1s fl 11.9s ec.	117	19		Blue tower on white square superstructure on four black piles, CHESAPEAKE on sides. Emergency light of lower intensity will be displayed when main light is inoperative. RACON: N (-•). HORN: 1 blast ev 30s (3s bl). Operates continuously.
365	Navy SESEF Lighted Buoy A	36 55 02 N 75 38 14 W	FI Y 2.5s		5		Yellow.
370	<b>Cape Henry Light</b>	36 55 35 N 76 00 26 W	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. 163 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.
380	Middle Ground South End Lighted Bell Buoy 4A	37 00 23 N 75 55 44 W	FI R 4s		4		Red.
385	North Chesapeake Entrance Lighted Bell Buoy NCA	36 57 30 N 75 48 13 W	FI Y 2.5s		6		Yellow.
390	North Chesapeake Entrance Lighted Gong Buoy NCB	36 56 58 N 75 50 17 W	FI Y 6s		7		Yellow.
395	North Chesapeake Entrance Lighted Bell Buoy NCC	36 56 24 N 75 52 24 W	FI Y 4s		6		Yellow.
400	North Chesapeake Entrance Lighted Gong Buoy NCD	36 56 24 N 75 53 42 W	FI Y 2.5s		6		Yellow.
403	North Chesapeake Entrance Lighted Buoy NCE	36 56 24 N 75 54 57 W	FI Y 6s		7		Yellow.
405	Chesapeake Bay Entrance Lighted Whistle Buoy CH	36 56 08 N 75 57 27 W	MO (A) W		7		Red and white stripes with red spherical topmark. RACON: C(-•-•)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (Virginia) - Fifth District</b>							
<b>Chesapeake Bay Southern Approach</b>							
410	- Lighted Whistle Buoy CB	36 49 00 N 75 45 36 W	<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	RACON: K(-•-).
415	- Lighted Buoy 1	36 49 32 N 75 46 55 W	<b>FI G 2.5s</b>		4	Green.	
420	- Lighted Buoy 2	36 49 43 N 75 46 46 W	<b>FI R 2.5s</b>		4	Red.	
425	- Lighted Buoy 3	36 50 12 N 75 48 15 W	<b>FI G 4s</b>		4	Green.	
430	- Lighted Buoy 4	36 50 22 N 75 48 07 W	<b>FI R 4s</b>		4	Red.	
435	- Lighted Buoy 5	36 50 51 N 75 49 35 W	<b>FI G 4s</b>		4	Green.	
440	- Lighted Buoy 6	36 51 02 N 75 49 27 W	<b>FI R 4s</b>		4	Red.	
445	- Lighted Buoy 7	36 51 31 N 75 50 55 W	<b>FI G 2.5s</b>		4	Green.	
450	- Lighted Buoy 8	36 51 42 N 75 50 47 W	<b>FI R 2.5s</b>		4	Red.	
455	- Lighted Buoy 9	36 52 12 N 75 52 16 W	<b>Q G</b>		4	Green.	
460	- Lighted Buoy 10	36 52 22 N 75 52 06 W	<b>Q R</b>		4	Red.	
465	- Lighted Buoy 11	36 53 08 N 75 53 19 W	<b>FI G 2.5s</b>		4	Green.	
470	- Lighted Buoy 12	36 53 16 N 75 53 07 W	<b>FI R 2.5s</b>		4	Red.	
475	- Lighted Buoy 13	36 54 03 N 75 54 22 W	<b>FI G 4s</b>		4	Green.	
480	- Lighted Buoy 14	36 54 12 N 75 54 10 W	<b>FI R 4s</b>		4	Red.	
485	- Lighted Buoy 15	36 54 59 N 75 55 24 W	<b>Q G</b>		4	Green.	
490	- Lighted Buoy 16	36 55 07 N 75 55 12 W	<b>Q R</b>		4	Red.	
<b>OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)</b>							
495	Navy SESEF Lighted Buoy B	36 55 02 N 75 45 29 W	<b>FI Y 4s</b>		5	Yellow.	
500	Rudee Inlet Lighted Whistle Buoy RI	36 49 47 N 75 56 57 W	<b>Mo (A) W</b>		5	Red and white stripes.	
501	Rudee Inlet Entrance Lighted Buoy 1	36 49 47 N 75 57 43 W	<b>FI G 2.5s</b>		4	Green.	
503	Rudee Inlet Entrance Lighted Buoy 2	36 49 51 N 75 57 44 W	<b>FI R 2.5s</b>		4	Red.	
505	RUDEE INLET JETTY LIGHT 4	36 49 49 N 75 57 59 W	<b>Q R</b>	10	3	TR on skeleton tower.	
515	Dam Neck Disposal Area Lighted Buoy A		<b>FI Y 2.5s</b>		5	Yellow.	Position changed frequently for dredging.
530	Dam Neck Firing Zone Lighted Buoy A	36 49 34 N 75 51 02 W	<b>FI Y 2.5s</b>		5	Yellow.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (Virginia) - Fifth District</b>							
540	<i>Dam Neck Firing Zone Lighted Buoy B</i>	36 43 46 N 75 54 23 W	<b>FI Y</b> 4s		5	Yellow.	
545	<i>False Cape Lighted Buoy 4A</i>	36 35 37 N 75 43 59 W	<b>FI R</b> 2.5s		4	Red.	
550	<i>NOAA Lighted Data Buoy 44014 (ODAS)</i>	36 36 40 N 74 50 11 W	<b>FI (4) Y</b> 20s		5	Yellow disc-shaped hull.	Aid maintained by NOAA.
<b>SEACOAST (North Carolina) - Fifth District</b>							
<b>OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)</b>							
555	<b>Currituck Beach Light</b>	36 22 37 N 75 49 47 W	<b>FI W</b> 20s	158	18	Red conical tower. 163	
560	<i>Currituck Lighted Buoy 6</i>	36 15 49 N 75 35 37 W	<b>FI R</b> 4s		4	Red.	
565	<i>Bodie Island Lighted Buoy 8</i>	35 55 49 N 75 27 35 W	<b>FI R</b> 4s		4	Red.	
567	<i>Duck Lighted Research Buoy 1</i>	36 11 21 N 75 44 37 W	<b>FI Y</b> 4s		9	Yellow sphere.	Private aid.
567.01	<i>Duck Lighted Research Buoy 2</i>	36 11 15 N 75 44 35 W	<b>FI Y</b> 4s		9	Yellow sphere.	Private aid.
567.02	<i>Duck Lighted Research Buoy 3</i>	36 11 09 N 75 44 32 W	<b>FI Y</b> 4s		9	Yellow sphere.	Private aid.
568	DUCK PIER LIGHT	36 11 01 N 75 44 45 W	<b>FI W</b> 4s		38	On end of pier.	Private aid.
569	<i>Duck Lighted Directional Waverider Buoy</i>	36 11 58 N 75 43 00 W	<b>Q Y</b>		3	Yellow.	Private aid.
569.1	TRIAXYS Lighted Directional Wave Buoy	36 11 53 N 75 42 59 W	<b>FI Y</b> 4s			Yellow	Private aid.
570	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT A	36 13 36 N 75 15 00 W	<b>FI Y</b> 2.5s	71	5	Yellow skeleton tower.	Maintained by U.S. Navy.
575	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT B	36 03 54 N 74 59 00 W	<b>FI Y</b> 2.5s	71	5	Yellow skeleton tower.	Maintained by U.S. Navy.
580	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT C	35 57 00 N 75 16 00 W	<b>FI Y</b> 2.5s	71	5	Yellow skeleton tower.	Maintained by U.S. Navy.
585	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT G	35 47 12 N 75 05 42 W	<b>FI Y</b> 2.5s	71	5	Yellow skeleton tower.	Maintained by U.S. Navy.
590	<b>Bodie Island Light</b>	35 49 07 N 75 33 48 W	<b>FI (2) W</b> 30s 2.5s fl 2.5s ec. 2.5s fl 22.5s ec.	156	18	Conical tower, white and black bands above granite base, black ironwork. 166	Maintained by National Park Service.
595	<i>NOAA Lighted Data Buoy 44DUK</i>	36 11 17 N 75 44 07 W	<b>FI (4) Y</b> 20s			Yellow discshaped.	Aid maintained by NOAA.
<b>Oregon Inlet</b>							
600 27970	<i>- Approach Lighted Whistle Buoy OI</i>	35 48 26 N 75 30 28 W	<b>Mo (A) W</b>		6	Red and white stripes.	Position frequently shifted with changing conditions. Topmark not installed on this aid.
615 27995	<i>- JETTY LIGHT</i>	35 46 26 N 75 31 30 W	<b>Iso W</b> 6s	28	7	NB on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (North Carolina) - Fifth District</b>							
<b>OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)</b>							
620	<i>Wimble Shoals Lighted Buoy 10</i>	35 35 43 N 75 19 23 W	<b>FI R</b> 4s		4	Red.	
625	<b>Cape Hatteras Light</b>	35 15 02 N 75 31 44 W	<b>FI W</b> 7.5s	192	24	Black and white spirally banded tower, red brick base with granite corners.	
630	Outer Diamond Shoal Buoy 2	35 08 25 N 75 23 23 W				Red nun.	
635	<i>NOAA Lighted Data Buoy 41001 (ODAS)</i>	34 41 06 N 72 39 40 W	<b>FI (4) Y</b> 20s		5	Yellow boat-shaped hull.	Aid maintained by NOAA.
637	<i>NOAA Lighted Data Buoy 41025 (ODAS)</i>	35 00 22 N 75 34 07 W	<b>FI (4) Y</b> 20s		5	Yellow disc-shaped hull.	Aid maintained by NOAA.
<b>CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)</b>							
640	<i>Diamond Shoal Lighted Buoy 12</i>	35 09 05 N 75 17 33 W	<b>Q R</b>		4	Red.	Marks remaining structure of Diamond Shoal Light.
645 28625	<b>Hatteras Inlet Light</b>	35 11 52 N 75 43 56 W	<b>Iso W</b> 6s	48	10	Skeleton tower on black house.	
650 28630	<i>Hatteras Inlet Entrance Lighted Whistle Buoy HI</i>	35 09 56 N 75 45 17 W	<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.
660	<b>Ocracoke Light</b>	35 06 32 N 75 59 10 W	<b>F W</b>	75	15	White tower.	
665 28895	<i>Ocracoke Inlet Entrance Lighted Whistle Buoy OC</i>		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.
670	<b>Cape Lookout Light</b>	34 37 22 N 76 31 28 W	<b>FI W</b> 15s	156	25	Black and white diagonally checkered tower. 169	
680	<i>Cape Lookout Shoals Lighted Buoy 2</i>	34 29 37 N 76 25 41 W	<b>Q R</b>		4	Red.	
685	<i>Cape Lookout Lighted Bell Buoy 14</i>	34 18 07 N 76 23 59 W	<b>FI R</b> 4s		4	Red.	
689	<i>Cape Lookout Shoals Lighted Research Buoy</i>	34 20 36 N 76 25 12 W	<b>FI Y</b> 4s			Yellow.	Private aid.
690	<i>Cape Lookout Shoals Lighted Buoy 4</i>	34 26 57 N 76 28 23 W	<b>FI R</b> 2.5s		4	Red.	
695	<i>Cape Lookout Shoals Lighted Buoy 6</i>	34 27 17 N 76 33 41 W	<b>FI R</b> 6s		4	Red.	
705	<i>Cape Lookout Shoals Lighted Buoy 8</i> Marks wreck of SENATEUR DUHAMEL.	34 32 55 N 76 36 10 W	<b>Q R</b>		4	Red.	
710 29125	<i>Cape Lookout Breakwater Lighted Buoy 2</i>	34 37 08 N 76 33 45 W	<b>Q R</b>		3	Red.	
715	Beaufort Inlet Dumping Ground Buoy A					Yellow nun.	
720 29328	<i>Beaufort Inlet Channel Lighted Whistle Buoy BM</i>		<b>Mo (A) W</b>		6	Red and white striped with red spherical topmark.	RACON: M(---).
730 29490	<i>Bogue Inlet Entrance Lighted Whistle Buoy BI</i>		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (North Carolina) - Fifth District</b>							
735	NOAA Lighted Data Buoy 41035 (ODAS)	34 28 34 N 77 16 47 W	FI (4) Y 20s		5	Yellow disc-shaped hull.	Aid maintained by NOAA.
<b>Camp Lejeune Danger Zone</b>							
740	- Lighted Buoy A	34 36 19 N 77 05 34 W	FI Y 4s		6	Yellow.	
745	- Lighted Buoy B	34 35 22 N 77 01 28 W	FI Y 2.5s		5	Yellow.	
750	- Lighted Buoy C	34 30 01 N 77 02 04 W	FI Y 4s		6	Yellow.	
755	- Lighted Buoy D	34 25 28 N 77 05 35 W	FI Y 6s		6	Yellow.	
760	- Lighted Buoy E	34 22 34 N 77 11 00 W	FI Y 4s		6	Yellow.	
765	- Lighted Buoy F	34 21 55 N 77 17 28 W	FI Y 6s		6	Yellow.	
770	- Lighted Buoy G	34 23 36 N 77 23 35 W	FI Y 2.5s		5	Yellow.	
775	- Lighted Buoy H	34 27 57 N 77 21 08 W	FI Y 4s		6	Yellow.	
<b>CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)</b>							
790 29650	New River Inlet Lighted Whistle Buoy NR	34 31 02 N 77 19 33 W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
795 29970	New Topsail Inlet Lighted Whistle Buoy NT		Mo (A) W		6	Red and white stripes with red spherical topmark.	
800 30145	Masonboro Inlet Lighted Whistle Buoy A		Mo (A) W		5	Red and white stripes with red spherical topmark.	
802	NOAA Lighted Data Buoy (ODAS) 41036	34 12 39 N 76 57 09 W	FI(4)Y 20s			Yellow disc shaped hull.	Aid maintained by NOAA.
803	UNCW-CORMP Lighted Research Buoy A	34 08 24 N 77 42 54 W	FI Y 4s			Yellow.	Private aid.
803.1	UNCW/CORMP Lighted Data Buoy B	33 59 26 N 77 21 35 W	FI Y 4s			Yellow.	Private aid.
805 30260	Carolina Beach Inlet Entrance Lighted Whistle Buoy CB	34 04 44 N 77 51 13 W	Mo (A) W		5	Red and white stripes with red spherical topmark.	
810	<b>Oak Island Light</b>	33 53 34 N 78 02 06 W	FI (4) W 10s 0.1s fl 0.9s ec. 0.1s fl 0.9s ec. 0.1s fl 0.9s ec. 0.1s fl 6.9s ec.	169	24	Cylindrical tower, top third black, middle third white, lower third gray. 155	Shows reduced intensity between 190° and 250°. Emergency light.
812	Oak Island Lighted Sensor Buoy A	33 53 38 N 78 05 07 W	FI Y 6s		5	Yellow.	Private aid.
815	NOAA Lighted Data Buoy 41013 (ODAS)	33 26 11 N 77 44 35 W	FI Y 4s		5	Yellow disc shaped hull.	Aid maintained by NOAA.
817	NOAA Lighted Data Buoy 41424 (DART)	32 55 41 N 72 28 11 W	FI (4) Y 20s		5	Red and white disc-shaped hull.	Aid maintained by NOAA.
<b>Frying Pan Shoals</b>							
820	- Slough Approach Lighted Whistle Buoy SA	33 42 37 N 77 51 05 W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
825	- Slough Buoy 1					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>SEACOAST (North Carolina) - Fifth District</b>							
830	- Slough Buoy 2					Red nun.	
835	- Lighted Buoy 16	33 28 47 N 77 35 04 W	<b>FI R</b> 2.5s		5	Red.	Marks old structure of Frying Pan Shoals Light. HORN: 1 blast ev 30s (3s bl).
840	- Lighted Buoy 2FP	33 35 42 N 77 43 10 W	<b>FI R</b> 4s		4	Red.	
845	- Lighted Buoy 4FP	33 36 30 N 77 54 56 W	<b>FI R</b> 2.5s		4	Red.	
850	- Lighted Buoy 6FP	33 41 00 N 78 04 00 W	<b>FI R</b> 4s		4	Red.	
<b>CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)</b>							
857	Bald Head Island Lighted Sensor Buoy A	33 50 39 N 78 00 43 W	<b>FI Y</b> 6s	15		Yellow.	Private aid.
860 30316	Cape Fear River Entrance Lighted Whistle Buoy CF	33 46 17 N 78 03 02 W	<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	RACON: C(--•--•). On channel centerline.
865 31005	Lockwoods Folly Inlet Lighted Whistle Buoy LW		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmarks.	Position frequently shifted with changing conditions.
870 31050	Shalotte Inlet Lighted Whistle Bouy SH		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.

# Section 2

## New Jersey to Delaware River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY - Fifth District</b>							
<b>FIRE ISLAND TO SEA GIRT (Chart 12326)</b>							
871 7	<i>Shark River Inlet Lighted Whistle Buoy SI</i>	40 11 09 N 74 00 03 W	<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
872	SHARK RIVER SOUTH BREAKWATER LIGHT 1	40 11 11 N 74 00 27 W	<b>FI G 4s</b>	33	6	SG on pile.	
873	SHARK RIVER NORTH BREAKWATER LIGHT 2	40 11 15 N 74 00 29 W	<b>FI R 4s</b>	33	6	TR on skeleton tower.	
874	SEA GIRT OUTFALL LIGHT	40 08 16 N 74 01 28 W	<b>FI W 4s</b>	24		NW on pile worded DANGER SUBMERGED PILE.	Private aid. HORN: 1 blast ev 18s (2s bl)..
<b>SEA GIRT TO LITTLE EGG INLET (Chart 12323)</b>							
<b>Barnegat Inlet</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
875 25	<i>- Outer Lighted Whistle Buoy BI</i>	39 44 29 N 74 03 51 W	<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	
880	<i>- North Jetty Danger Buoy B</i>					White and orange; can.	
900	<i>- Lighted Buoy 1</i>		<b>FI G 2.5s</b>		4	Green.	
910	<i>- Buoy 2</i>					Red nun.	
915	<i>- Buoy 3</i>					Green can.	
920	<i>- North Jetty Danger Buoy A</i>					White and orange; can.	
925	<i>- Lighted Buoy 4</i>		<b>FI R 6s</b>		4	Red.	
942	<i>- NORTH BREAKWATER LIGHT 6</i>	39 45 33 N 74 05 23 W	<b>Q R</b>	40	5	TR on multi-pile structure.	
943	<i>- SOUTH BREAKWATER LIGHT 7</i>	39 45 26 N 74 05 36 W	<b>Q G</b>	37	6	SG on skeleton tower.	HORN: 1 blast ev 30s (3s bl).
950	<i>- Lighted Buoy 9</i>	39 45 46 N 74 05 46 W	<b>FI G 2.5s</b>		4	Green.	
955	<i>- Lighted Buoy 11</i>	39 45 58 N 74 06 02 W	<b>Q G</b>		4	Green.	
960	<i>- Lighted Buoy 12</i>	39 46 03 N 74 06 14 W	<b>FI R 2.5s</b>		4	Red.	
965	<i>Barnegat Harbor Channel Lighted Buoy 14</i>		<b>FI R 2.5s</b>		4	Red.	Replaced by nun from Nov. 15 to May 1.
970	Barnegat Harbor Channel Junction Buoy	39 45 41 N 74 06 43 W				Green and red bands; can.	
975	<i>- Buoy 16</i>					Red nun.	Maintained from May 1 to Nov. 15.
980	<i>- Buoy 17</i>					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY - Fifth District</b>							
985	- Buoy 18 Marks submerged piles.					Red nun.	Maintained from May 1 to Nov. 15.
990	- Buoy 19					Green can.	Maintained from May 1 to Nov. 15.
995	- Buoy 20	39 45 59 N 74 07 00 W				Red nun.	
1000	- Buoy 21 Marks shoaling conditions.					Green can.	
1005	- Buoy 22					Red nun.	
1010	- Buoy 24					Red nun.	
1015	- Buoy 25					Green can.	
1020	- Lighted Buoy 26		<b>F I R 2.5s</b>		4	Red.	Replaced by nun from Nov. 15 to May 1.
1025	- Barnegat Inlet Buoy 27	39 46 44 N 74 07 08 W				Green can.	
1030	- Barnegat Inlet Buoy 27A	39 46 57 N 74 07 05 W				Green can.	
1035	- Barnegat Inlet Buoy 28	39 46 57 N 74 07 03 W				Red nun.	
1040	- Buoy 29					Green can.	
1045	- Buoy 29A					Green can.	
1050	- Lighted Buoy 30		<b>F I R 2.5s</b>		3	Red.	Replaced by nun from Nov. 15 to May 1.
1055	- Buoy 31					Green can.	
1060	- Buoy 32 Marks shoaling conditions.	39 47 25 N 74 07 50 W				Red nun.	
1065	- Buoy 33 Marks shoaling conditions.					Green can.	
1070	- Lighted Buoy 34		<b>F I R 2.5s</b>		3	Red.	Replaced by nun from Nov. 15 to May 1.
<b>Oyster Creek Channel</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1073	- Oyster Creek Channel Buoy 35	39 47 38 N 74 08 26 W				Green can.	
1074	- Oyster Creek Channel Buoy 35A	39 47 34 N 74 08 33 W				Green can.	
1075	- Buoy 36 Marks shoal.					Red nun.	
1077	- Buoy 36A Marks shoal.	39 47 32 N 74 08 54 W				Red nun.	
1080	- Buoy 37					Green can.	
1085	- Buoy 37A					Green can.	
1090	- Buoy 38					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY - Fifth District</b>							
1095	- Lighted Buoy 40	39 47 32 N 74 09 26 W	<b>Q R</b>		3	Red.	Replaced by nun from Nov 15 to May 1.
<b>LITTLE EGG INLET TO HEREFORD INLET (Charts 12318)</b>							
<b>Little Egg Inlet</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1100 35	<i>Outer Lighted Whistle Buoy LE</i>	39 29 47 N 74 17 18 W	<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
1105	- Buoy 2	39 27 23 N 74 18 00 W				Red nun.	
1110	- Lighted Buoy 3	39 27 44 N 74 18 19 W	<b>Q G</b>			Green.	
1115	- Buoy 4	39 28 00 N 74 18 25 W				Red nun.	
1117	Little Egg Inlet Buoy 4A	39 28 24 N 74 18 28 W				Red nun.	
1120	- Lighted Buoy 5	39 28 46 N 74 18 28 W	<b>FI G 4s</b>		4	Green.	
1125	- Little Egg Inlet Buoy 6	39 28 58 N 74 18 21 W				Red nun.	
1131	- Lighted Buoy 10		<b>Q R</b>			Red.	
1132	- Buoy 11	39 29 53 N 74 18 29 W				Green can.	
<b>Marshelder Channel</b>							
1140	- Buoy 1	39 31 33 N 74 17 37 W				Green can.	Private aid.
1145	- Buoy 2	39 31 33 N 74 17 29 W				Red nun.	Private aid.
1150	- Buoy 2A					Red nun.	Private aid.
1155	- Buoy 3					Green can.	Private aid.
1160	- Buoy 4					Red nun.	Private aid.
1165	- Buoy 5					Green can.	Private aid.
<b>Absecon Inlet</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1170 60	<i>Absecon Inlet Lighted Gong Buoy 1</i>	39 20 49 N 74 23 53 W	<b>FI G 4s</b>		4	Green.	
1175	- Lighted Buoy 2	39 20 51 N 74 23 49 W	<b>FI R 2.5s</b>		4	Red.	
1180	- Lighted Buoy 3	39 21 24 N 74 24 12 W	<b>FI G 2.5s</b>		4	Green.	
1185	- Lighted Buoy 4		<b>FI R 2.5s</b>		4	Red.	
1190	- Lighted Buoy 5		<b>FI G 2.5s</b>		4	Green.	
1200	Harrah's Marina Buoy A					Orange and white.	Private aid.
1205	Harrah's Marina Buoy B					Orange and white.	Private aid.
1215	- Buoy 6					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY - Fifth District</b>							
1220	- Buoy 8					Red nun.	
1225	- Buoy 10					Red nun.	
1230	- Buoy 12					Red nun.	
1235	- Buoy 13					Green can.	
1237	- Buoy 15					Green can.	
<b>Clam Creek</b>							
1240	- Lighted Junction Buoy CC Marks shoal.	39 22 43 N 74 25 02 W	<b>FI (2+1) G</b> 6s			3	Green and red bands.
1245	- Buoy 2					Red nun.	
1250	- Buoy 4					Red nun.	
<b>Great Egg Harbor Inlet</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1265 70	- Outer Lighted Whistle Buoy GE	39 16 14 N 74 31 56 W	<b>Mo (A) W</b>			5	Red and white stripes with red spherical topmark.
1270	- Lighted Buoy 1		<b>FI G</b> 2.5s			3	Green.
1275	- Lighted Buoy 2		<b>FI R</b> 2.5s			3	Red.
1277	- Buoy 3					Green can.	
1280	- Buoy 4					Red nun.	
1285	- Lighted Buoy 5		<b>FI G</b> 4s			4	Green.
1288	- Buoy 7					Green can.	
1290	- Lighted Junction Buoy GH	39 18 10 N 74 32 40 W	<b>FI (2+1) G</b> 6s			4	Green and red bands.
1291	- Buoy 9					Green can.	
1292	Great Egg Harbor Inlet Buoy 10	39 18 06 N 74 33 29 W				Red nun.	
1293	Great Egg Harbor Inlet Buoy 12	39 18 02 N 74 33 32 W				Red nun.	
1295	Longport Buoy 1					Green can.	
1300	Longport Buoy 2					Red nun.	
1305	Longport Buoy 3					Green can.	
1315	Longport Buoy 5					Green can.	
1317	Longport Buoy 7					Green can.	
1318	Longport Buoy 8					Red nun.	
1319	Longport Buoy 9					Green can.	
<b>Ship Channel</b>							
1325	- Buoy 1					Green can.	Private aid.
1330	- Buoy 2					Red nun.	Private aid.
1335	- Buoy 3					Green can.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY - Fifth District</b>							
1340	- Buoy 4					Red nun.	Private aid.
1345	- Buoy 5					Green can.	Private aid.
1350	- Buoy 6					Red nun.	Private aid.
1355	- Buoy 7					Green can.	Private aid.
<b>Great Egg Harbor River</b>							
1395	- Lighted Buoy 1		<b>FI G</b> 4s		3	Green.	Private aid.
1400	- Buoy 2					Red nun.	Private aid.
<b>Townsend Inlet</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
1405	- Lighted Buoy 2		<b>FI R</b> 2.5s		3	Red.	Replaced by nun from Nov. 15 to May 1.
1407	- Lighted Buoy 3		<b>Q G</b>		3	Green.	Replaced by can from Nov. 15 to May 1.
1409	- Buoy 4					Red nun.	Maintained from May 1 to Nov. 15.
1410 75	- Shoals Lighted Bell Buoy 4A	39 07 05 N 74 40 38 W	<b>FI R</b> 4s		4	Red.	
1415	- Lighted Buoy 6		<b>FI R</b> 4s		4	Red.	Replaced by nun from Nov. 15 to May 1.
1420	- Buoy 8					Red nun.	Maintained from May 1 to Nov. 15.
1425	- Buoy 10					Red nun.	Maintained from May 1 to Nov. 15.
<b>CAPE MAY HARBOR (Chart 12317)</b>							
<b>Cape May Inlet</b>							
1435 135	- Lighted Bell Buoy 2CM	38 55 47 N 74 51 21 W	<b>FI R</b> 2.5s		4	Red.	
1440	- EAST JETTY LIGHT 4		<b>FI R</b> 4s	25	6	TR on skeleton tower.	
1445	- WEST JETTY LIGHT 5	38 56 12 N 74 51 55 W	<b>FI G</b> 4s	20	6	SG on pile.	
1455 36733	- RANGE FRONT LIGHT 4	38 57 08 N 74 52 35 W	<b>Q R</b>	16	w 10	TR-TY on multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
1460	CAPE MAY HARBOR RANGE REAR LIGHT 960 yards, 327° from front light.	38 57 32 N 74 52 55 W	<b>F W</b>	40	w 8	On white skeleton tower.	Lighted throughout 24 hours. Visible 10 degrees either side of range line.
1465	Cape May Harbor Lighted Buoy 2	38 57 00 N 74 52 23 W	<b>FI R</b> 2.5s		4	Red.	
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
<b>CAPE MAY TO FENWICK ISLAND (Chart 12214)</b>							
<b>Delaware Bay</b>							
1475	- North Approach Lighted Bell Buoy 2	38 48 19 N 74 55 18 W	<b>Q R</b>		4	Red.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
1480	- North Approach Lighted Buoy 4	38 47 56 N 74 58 33 W	<b>FI R</b> 4s		4	Red.	
1483	- Entrance Junction Lighted Buoy DF	38 46 17 N 74 58 45 W	<b>FI R (2+1)</b> 6s		4	Red and green bands.	
1485	- Approach Lighted Whistle Buoy CH	38 46 14 N 75 01 20 W	<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	RACON: K (- • -).
<b>South Approach</b>							
1490 190	Hen and Chickens Shoal Lighted Gong Buoy 1HC Off southeast end of shoal.	38 42 43 N 74 58 56 W	<b>FI G</b> 2.5s		4	Green.	
1495	Hen and Chickens Shoal Lighted Buoy 3HC	38 44 46 N 75 01 24 W	<b>FI G</b> 4s		4	Green.	
<b>Delaware Bay</b>							
1505	- Entrance Channel Lighted Gong Buoy 5	38 46 36 N 75 03 33 W	<b>FI G</b> 2.5s		5	Green.	
1510	- Entrance Channel Lighted Buoy 6	38 47 33 N 75 01 48 W	<b>Q R</b>		4	Red.	Marks the NE corner of pilots' triangle.
1515	- Entrance Channel Lighted Buoy 8	38 49 21 N 75 02 30 W	<b>FI R</b> 2.5s		4	Red.	
1520	South Shoal Lump Lighted Buoy 8A	38 49 18 N 75 01 35 W	<b>Oc R</b> 4s		4	Red.	
1525	South Shoal Lump Buoy 8B					Red nun.	
1530	<b>Harbor of Refuge Light</b>	38 48 52 N 75 05 33 W	<b>FI W</b> 10s <b>(2 R sectors)</b>	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).
<b>DELAWARE BAY (Chart 12304)</b>							
<b>Delaware Bay (Main Channel)</b>							
<i>Buoys located 100 feet outside channel limit.</i>							
1535	BROWN SHOAL LIGHT	38 55 20 N 75 06 03 W	<b>FI W</b> 2.5s	23	7	NB on skeleton tower.	RACON: B (-•••).
1540	- Lighted Buoy 10		<b>FI R</b> 4s		5	Red.	Removed when endangered by ice.
1550	- Lighted Bell Buoy 12		<b>FI R</b> 4s		5	Red.	Removed when endangered by ice.
1555	<b>Brandywine Shoal Light</b> On shoal.	38 59 10 N 75 06 47 W	<b>FI W</b> 10s	60	W 19 R 13	Cylindrical concrete structure, adjacent to old screw-pile.	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. Maintained from Mar. 15 to Dec. 15. HORN: 1 blast ev 15s (2s bl).
1560	Brandywine Shoal Midway Buoy 2	38 59 47 N 75 07 40 W				Red nun.	
1565	- Lighted Buoy 14		<b>FI R</b> 2.5s		4	Red.	Removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
1570	- Lighted Bell Buoy 16	39 02 08 N 75 09 24 W	FI R 4s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
1575	<b>Fourteen Foot Bank Light</b>	39 02 54 N 75 10 56 W	FI W 9s (R sector) 3s fl 6s ec.	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.
1580	- LIGHT 19	39 05 02 N 75 11 16 W	Q G	21	5	SG on pile.	
1585	<b>Miah Maul Shoal Light</b> On north end of shoal.	39 07 36 N 75 12 36 W	Oc W 4s (R sector)	59	W 15 R 12	Red conical tower, on gray conical pier; red cylindrical watch room and black lantern.	Red from 137.5° to 333°, covers Brandywine Shoal and Cross Ledge. RACON: M(- -) Emergency light of lower intensity with same characteristic as main light when main light is extinguished. HORN: 1 blast ev 10s (1s bl). Maintained from Mar. 15 to Dec. 15.
1587	<i>State of Delaware (DNREC) Lighted Waverider Buoy B</i>	39 07 20 N 75 15 20 W	FI Y 4s			Yellow.	Private aid.
1590	- Lighted Buoy 25		FI G 4s		4	Green.	Replaced by smaller LIB of lower intensity when endangered by ice.
1595	- Lighted Buoy 27		FI G 2.5s		5	Green.	Removed when endangered by ice.
1600	<b>Elbow Of Cross Ledge Light</b>	39 10 56 N 75 16 06 W	Iso W 6s (R sector)	61	W 15 R 11	Red skeleton tower with small white house on international orange cylindrical base.	Red from 155° to 325°, covers shoals on east side of channel. Emergency light of lower intensity with same characteristic as main light when main light is extinguished. HORN: 2 blasts ev 20s (2s bl-2s si-2s bl-14s si). Maintained from Mar. 15 to Dec. 15.
1605	- Lighted Buoy 29		Q G		4	Green.	Removed when endangered by ice.
1610	<i>Elbow of Cross Ledge Wreck Lighted Buoy WR Marks wreck of WALTER GAZE.</i>	39 12 33 N 75 15 19 W	FI (2+1) G 6s		4	Green and red bands.	Replaced by can from Dec. 15 to Mar. 15.
1615	- Lighted Buoy 31		FI G 2.5s		5	Green.	Replaced by smaller LIB of reduced intensity when endangered by ice.
1620	- LIGHT 32	39 14 04 N 75 18 02 W	Q R	41	5	TR on pile.	
1625	- Buoy 34					Red nun.	
1630	- Lighted Buoy 35		FI G 2.5s		5	Green.	Replaced by smaller LIB of reduced intensity when endangered by ice.
1635	- Buoy 38					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
1640	<b>Ship John Shoal Light</b> On shoal.	39 18 19 N 75 22 36 W	<b>FI W 5s</b>	50	W 16 R 12	Brown, octagonal dwelling with pyramidal roof; on cylindrical pier.	Red from 138° to 321.5°, covers shoals on east channel. High intensity beam down Miah Maul Range. RACON: O (---). Emergency light of lower intensity when main light is extinguished. HORN: 1 blast ev 15s (2s bl-13s sj). Maintained from Mar. 15 to Dec. 15.
1645	- LIGHT 42	39 21 06 N 75 26 11 W	<b>FI R 4s</b>	46	6	TR on multi-pile structure.	
<b>Cape May Canal West Entrance</b>							
1650	- Approach Lighted Buoy 2	38 54 30 N 75 02 15 W	<b>FI R 4s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
1655	- Approach Lighted Buoy 4	38 55 33 N 75 00 48 W	<b>FI R 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
1660	- Approach Lighted Buoy 5	38 56 30 N 75 00 45 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15
1665	- Approach Lighted Buoy 8	38 57 59 N 74 58 46 W	<b>FI R 2.5s</b>		4	Red.	Maintained from May 1 to Nov. 1.
1670 36785	CAPE MAY CANAL WEST ENTRANCE SOUTH JETTY LIGHT 10	38 57 58 N 74 58 02 W	<b>FI R 4s</b>	30	6	TR-SY on skeleton tower.	
1675 36790	- NORTH JETTY LIGHT 11	38 58 04 N 74 58 00 W	<b>FI G 2.5s</b>	34	5	SG-TY on skeleton tower.	HORN: 1 blast ev 15s (2s bl).
1680	<b>Cape May Ferry Fog Signal</b>	38 58 06 N 74 57 36 W					Private aid. BELL: 3 strokes ev 10s..
<b>Bay Shore Channel</b>							
1685	<i>Deadman Shoal Lighted Buoy 1DS</i>	39 05 12 N 74 59 53 W	<b>FI G 4s</b>		3	Green.	Replaced by unlighted ice buoy from Nov. 15 to Apr. 1.
1690	BIDWELL CREEK ENTRANCE LIGHT 2	39 07 39 N 74 53 39 W	<b>FI R 4s</b>	10		TR on pile on end of jetty.	Private aid.
1695	EAST POINT LIGHT	39 11 45 N 75 01 38 W	<b>Iso W 6s (R sector)</b>	43	W 9 R 7	On pile on masonry structure.	Red sector from 055° to 017°.
<b>Maurice River</b>							
1700	- Entrance Lighted Buoy 1	39 08 36 N 75 06 17 W	<b>FI G 4s</b>		4	Green.	Replaced by unlighted ice buoy from Nov. 15 to Apr. 1.
1705	- Buoy 2					Red nun.	
1710	- Lighted Buoy 3		<b>FI G 4s</b>		4	Green.	Replaced by unlighted ice buoy from Nov. 15 to Apr. 1.
1715	- Lighted Buoy 5		<b>FI G 2.5s</b>		3	Green.	Replaced by unlighted ice buoy from Nov. 15 to Apr. 1.
1720	- Channel Buoy 7	39 11 49 N 75 02 23 W				Green can.	
1725	-Channel Lighted Buoy 8		<b>Q R</b>		3	Red.	Replaced by unlighted ice buoy from Nov. 15 to Apr. 1.
1730	- Channel Buoy 9					Green can.	
1735	- Channel Buoy 12					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
1740	- Buoy 11					Green can.	
1745	- <i>Channel Lighted Buoy 13</i>		<b>FIG 2.5s</b>		4	Green.	Replaced by unlighted ice buoy from Nov. 15 to Apr. 1.
1748	- Maurice River Buoy 14	39 13 22 N 75 01 46 W				Red nun.	Maintained from Apr 1 to Nov 15.
1750	- Wreck Buoy WR16	39 14 07 N 75 01 34 W				Red nun.	
<i>Buoys 17 through 44 are maintained from Apr. 1 to Nov. 15.</i>							
1775	- Buoy 17					Green can.	
1780	- Buoy 18					Red nun.	
1790	- Buoy 19					Green can.	
1795	- Buoy 21					Green can.	
1800	- Buoy 22					Red nun.	
1805	- Buoy 24					Red nun.	
1810	- Buoy 25					Green can.	
1825	- Buoy 26					Red nun.	
1830	- Buoy 27					Green can.	
1840	- Buoy 29					Green can.	
1850	- Buoy 30					Red nun.	
1860	- Buoy 32	39 20 29 N 75 00 57 W				Red nun.	
1865	- Danger Jetty Buoy					White can.	
1875	- Buoy 34	39 20 45 N 75 01 21 W				Red nun.	
1877	- Buoy 34A	39 20 52 N 75 01 20 W				Red nun.	
1880	- Buoy 35	39 21 04 N 75 01 21 W				Green can.	
1885	- Buoy 36					Red nun.	
1887	- Buoy 36A	39 21 14 N 75 01 49 W				Red nun.	
1890	- Buoy 38	39 21 25 N 75 01 49 W				Red nun.	
1893	- Buoy 38A					Red nun.	
1895	- Buoy 39					Green can.	
1900	- Buoy 40					Red nun.	
1905	- Buoy 41	39 22 05 N 75 02 14 W				Green can.	
1910	- Buoy 43	39 22 08 N 75 02 07 W				Green can.	
1920	- Buoy 42					Red nun.	
1925	- Buoy 44	39 22 21 N 75 02 08 W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
<i>Buoys 45 through 48 are maintained from Apr. 1 to Nov. 15.</i>							
1930	- Buoy 45	39 22 10 N 75 02 05 W				Green can.	
1931	Maurice River Buoy 45A	39 22 17 N 75 02 06 W				Green can.	
1935	- Buoy 46	39 22 18 N 75 02 05 W				Red nun.	
1940	- Buoy 48	39 22 21 N 75 02 07 W				Red nun.	
1943	Maurice River Buoy 50	39 22 26 N 75 02 12 W				Red nun.	
<b>Delaware Bay (East Side)</b>							
1945	EGG ISLAND POINT LIGHT	39 10 21 N 75 07 55 W	<b>FI W 4s</b>	27	7	NR on skeleton tower; on multi-pile structure.	
1955	<i>Fortescue Creek Lighted Buoy 2F</i>		<b>FI R 4s</b>		4	Red.	Replaced by nun from Nov. 15 to Apr. 1.
1960	Fortescue Creek Entrance Buoy 4 Marks end of jetty.					Red nun.	Private aid.
1965	<i>Hog Island Shoal Lighted Buoy 6</i>	39 15 24 N 75 15 23 W	<b>FI R 4s</b>		4	Red.	
1970	NANTUXENT POINT LIGHT	39 16 39 N 75 14 40 W	<b>FI W 4s</b>	15	7	NR on pile.	
1980	BEN DAVIS POINT LIGHT BD	39 17 27 N 75 17 18 W	<b>FI W 6s</b>	30	6	NG on skeleton tower on piles.	
<b>Cohansey</b>							
1990	- LIGHT	39 20 30 N 75 21 41 W	<b>FI W 4s (2 R sectors)</b>	42	W 8 R 6	NB on black skeleton tower.	Red from 068° to 098° and from 275° to 305°.
1995	- OUTER LIGHT 1		<b>Q G</b>	24	5	SG on square tower.	
2005	- RIVER OUTFALL LIGHT		<b>FI W 4s</b>			NW on pile worded OUTFALL.	Private aid.
<b>Delaware Bay (East Side)</b>							
2015	Arnold Point Shoal Buoy 2 At edge of 5 foot spot.	39 20 48 N 75 25 05 W				Red nun.	
2020	Arnold Point Shoal Buoy 4					Red nun.	
<b>Delaware Bay (West Side)</b>							
<b>Harbor of Refuge</b>							
2030	DELAWARE BREAKWATER WEST END LIGHT 3		<b>FI G 4s</b>	45	7	SG on tower.	
2035	LEWES BREAKWATER FRONT LIGHT	38 47 16 N 75 07 06 W	<b>Iso R 2s</b>	49		On pile.	Private aid.
2040	LEWES BREAKWATER MIDDLE LIGHT	38 47 07 N 75 07 17 W	<b>FI R 4s</b>	27		On pile.	Private aid.
2045	<b>Lewes Ferry Terminal Fog Signal</b>						Private aid. BELL: 3 strokes ev 10s.
2050	Harbor of Refuge Noth End Light 1	38 49 57 N 75 06 21 W	<b>FI G 4s</b>	40	6	SG on skeleton tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
2055	DELAWARE BAY EAST ICEBREAKER LIGHT		<b>Q W</b>	15	5	White column tower.	
2060	DELAWARE BAY WEST ICEBREAKER LIGHT		<b>FI W 4s</b>	15	6	White column tower.	
<b>CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)</b>							
<b>Roosevelt Inlet</b>							
2065	- JETTY LIGHT 1R	38 47 39 N 75 09 21 W	<b>FI G 4s</b>	18	6	SG on multi-pile structure.	Higher intensity beam toward 004°.
2070	- JETTY LIGHT 2	38 47 42 N 75 09 26 W	<b>FI R 4s</b>	18	6	TR on multi-pile structure.	
2075	- RANGE FRONT LIGHT	38 47 18 N 75 09 48 W	<b>Q W</b>	29		KRW on skeleton tower.	Visible all around; higher intensity on rangeline.
2080	- RANGE REAR LIGHT 175 yards, 213° from front light.		<b>Oc W 4s</b>	37		KRW on skeleton tower.	Visible all around; higher intensity on rangeline.
2085	LEWES AND REHOBOTH CANAL JETTY WARNING LIGHT	38 41 15 N 75 05 52 W	<b>FI W 4s</b>	15	6	NW on skeleton tower, on white cylindrical base; worded <b>DANGER SUBMERGED JETTY.</b>	
<b>Rehoboth Bay</b>							
<i>Buoys maintained from May 1 to Nov. 15. Position of buoys frequently shifted with changing conditions.</i>							
2095	- Channel Buoy 1					Green can.	
2097	- LIGHT 2		<b>FI R 4s</b>	15	3	TR on pile.	
2100	- Channel Buoy 3					Green can.	
2105	- Channel Buoy 5					Green can.	
2110	- Channel Buoy 7					Green can.	
2112	- Channel Buoy 7A					Green can.	
2115	<i>Rehoboth Bay Channel Lighted Buoy 9</i>		<b>FI G 4s</b>		3	SG on pile.	
2117	- Buoy 10					Red nun.	
2118	Burton Prong Buoy 2	38 39 39 N 75 10 21 W				Red nun.	Maintained from Apr. 1 to Oct. 1. Private aid.
2119	Burton Prong Buoy 4					Red nun.	Maintained from Apr. 1 to Oct. 1. Private aid.
<b>Herring Creek</b>							
2119.01	- Daybeacon 1	38 38 32 N 75 08 01 W				SG on pile.	Private aid.
2119.02	- Daybeacon 2					TR on pile.	Private aid.
2119.03	- Daybeacon 3					SG on pile.	Private aid.
2119.04	- Daybeacon 4					TR on pile.	Private aid.
2119.05	- Daybeacon 5					SG on pile.	Private aid.
2119.06	- Daybeacon 6	38 38 37 N 75 08 18 W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
2119.07	- Daybeacon 7					SG on pile.	Private aid.
2119.08	- Daybeacon 8					TR on pile.	Private aid.
2119.09	- Daybeacon 9					SG on pile.	Private aid.
2119.1	- Daybeacon 10					TR on pile.	Private aid.
2119.11	- Daybeacon 11					SG on pile.	Private aid.
2119.12	- Daybeacon 12					TR on pile.	Private aid.
2119.13	- Daybeacon 13					SG on pile.	Private aid.
2119.14	- Daybeacon 14					TR on pile.	Private aid.
2119.15	- Daybeacon 15					SG on pile.	Private aid.
2119.16	- Daybeacon 16					TR on pile.	Private aid.
2119.17	- Daybeacon 17					SG on pile.	Private aid.
2119.18	- Daybeacon 18					TR on pile.	Private aid.
2119.19	- Daybeacon 19					SG on pile.	Private aid.
2119.2	- Daybeacon 20					TR on pile.	Private aid.
2119.21	- Daybeacon 21					SG on pile.	Private aid.
2119.22	- Daybeacon 22					TR on pile.	Private aid.
2119.23	- Daybeacon 23					SG on pile.	Private aid.
2119.24	- Daybeacon 24					TR on pile.	Private aid.
2119.25	- Daybeacon 25					SG on pile.	Private aid.
2119.26	- Daybeacon 26					TR on pile.	Private aid.
<b>Rehoboth Bay</b>							
<i>Buoys Maintained from May 1 to Nov. 15.</i>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
2120	- Channel Buoy 11					Green can.	
2125	Rehoboth Bay Buoy 12					Red nun.	
2130	<i>Rehoboth Bay Lighted Buoy 13</i>		<b>FIG 4s</b>		3	Green	
2135	- Buoy 15					Green can.	
2138	- Channel Buoy 16					Red nun.	
2139	- Daybeacon 16A					TR on pile.	
2142	- Channel Buoy 17					Green can.	
2143	- Channel Buoy 17A					Green can.	
2145	- Daybeacon 17B					SG on pile.	
2145.1	Rehoboth Bay Channel Buoy 18A	38 37 16 N 75 05 39 W				Red nun.	
2148	Rehoboth Bay Channel Buoy 19					Green can.	
2151	Rehoboth Bay Channel Buoy 20	38 37 11 N 75 05 41 W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
2155	- Daybeacon 21					SG on pile.	
2156	- Buoy 21A					Green can.	
2157	- Channel Buoy 22					Red nun.	
2160	- Channel Daybeacon 23					SG on pile.	
2165	- Buoy 24					Red nun.	
2170	- Channel Daybeacon 25					SG on pile.	
2171	- Buoy 26					Red nun.	
2173	- Daybeacon 27					SG on pile.	
<b>DELAWARE BAY (Chart 12304)</b>							
<b>Delaware Bay (West Side)</b>							
<b>Tanker Anchorage</b>							
2180	- Approach Lighted Buoy A	38 53 50 N 75 08 09 W	FI Y 2.5s			6 Yellow.	Replaced by LIB when endangered by ice.
2185	- Lighted Buoy B		FI Y 6s			5 Yellow.	
2190	- Buoy C					Yellow nun.	
2195	- Lighted Buoy D	39 00 50 N 75 14 56 W	FI Y 4s			6 Yellow.	
2200	- Buoy E					Yellow can.	
2205	- Buoy F					Yellow can.	
2210	- Buoy G					Yellow can.	
2213	State of Delaware (DNREC) Lighted Waverider Buoy A	38 53 00 N 75 11 00 W	FI Y 4s			Yellow.	Private aid.
<b>Delaware Bay (West Side)</b>							
2215	Lower Middle Wreck Buoy LMW Marks steamer MOHAWK.	39 00 07 N 75 12 03 W				Red nun.	
2220	Channel Crossing Buoy 1	39 02 45 N 75 13 03 W				Green can.	
2225	Channel Crossing Buoy 2	39 02 42 N 75 13 35 W				Red nun.	
2230	Joe Flogger Shoal Buoy J	39 04 10 N 75 12 23 W				Green and red bands; can.	
2235	Blake Channel Buoy 1	39 09 42 N 75 17 27 W				Green can.	
2240	Blake Channel Buoy 2					Red nun.	
2245	Bombay Hook Point Shoal Buoy 5 Marks edge of shoal.					Green can.	
<b>Mispillion</b>							
2260	- SOUTH JETTY LIGHT 1M	38 56 12 N 75 17 53 W	FI G 4s	25	5	SG and NW on skeleton tower. NW worded DANGER SUBMERGED JETTY.	
2265	- South Jetty Warning Daybeacon A					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
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
2270	- South Jetty Warning Daybeacon B					NW on multi-pile structure worded DANGER SUBMERGED JETTY.	
2275	- NORTH JETTY LIGHT 2	38 56 14 N 75 17 53 W	<b>FIR</b> 4s	25	6	TR on skeleton tower.	Higher intensity beam on 240°.
2285	- River Buoy 2					Red nun.	
<b>Murderkill River</b>							
2300	- ENTRANCE APPROACH LIGHT 1	39 03 48 N 75 22 41 W	<b>FIG</b> 4s	15	3	SG on skeleton tower.	
2305	Murderkill River Range Front Light 7	39 03 30 N 75 23 46 W	<b>FIG</b> 2.5s	25		SG on multi-pile structure.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
2310	- RANGE REAR LIGHT 1,037 yards, 247.7° from front light.		<b>FG</b>	65		On skeleton tower.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
2315	- Buoy 2					Red nun.	Maintained from Apr. 1 to Dec. 15.
2320	- Buoy 3					Green can.	Maintained from Apr. 1 to Dec. 15.
2330	- Buoy 4					Red nun.	Maintained from Apr. 1 to Dec. 15.
2335	- Buoy 5					Green can.	Maintained from Apr. 1 to Dec. 15.
2337	- Buoy 6					Red nun.	Maintained from Apr. 1 to Dec. 15.
<b>Port Mahon</b>							
2345	- DIRECTIONAL LIGHT	39 10 42 N 75 24 23 W	<b>Oc W</b> 4s	14	6	On skeleton tower.	Visible all around; higher intensity to northeast.
2350	- Approach Buoy 1					Green can.	
2360	- Approach Buoy 3					Green can.	
2365	- Approach Buoy 5					Green can.	
2370	- Approach Buoy 6					Red nun.	
2375	- Approach Buoy 7					Green can.	
2380	- Approach Buoy 8					Red nun.	
2385	- Approach Buoy 9					Green can.	
2390	- Approach Buoy 10	39 11 05 N 75 23 39 W				Red nun.	
2395	- Approach Buoy 11					Green can.	
2400	- Approach Buoy 12					Red nun.	
2405	- Approach Buoy 13					Green can.	
2410	LITTLE RIVER LIGHT 2	39 09 41 N 75 24 29 W	<b>FIR</b> 4s	23	5	TR on skeleton tower.	Higher intensity beam to the southeast.
2415	MAHON RIVER LIGHT	39 11 06 N 75 24 03 W	<b>FIW</b> 4s	37	7	NB on skeleton tower, small white house.	
2420	LEIPSIC RIVER LIGHT 2		<b>FIR</b> 4s	23	3	TR on skeleton tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NEW JERSEY AND DELAWARE - Fifth District</b>							
2425	Smyrna River South Jetty Daybeacon 1	39 22 11 N 75 30 12 W				SG on pile.	
2430	COLLINS BEACH LIGHT 2	39 23 20 N 75 31 03 W	<b>F I R 2.5s</b>	15	3	TR on pile.	
2435	Collins Beach Daybeacon 3					SG on pile.	
2440	Collins Beach Daybeacon 4					TR on pile.	

# Section 3

## Delaware River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
<b>SMYRNA RIVER TO WILMINGTON (Chart 12311)</b>							
<b>Delaware River</b>							
<b>Liston Range</b>							
<i>Buoys located 50 feet outside channel limits.</i>							
2445	- FRONT LIGHT	39 28 57 N 75 35 30 W	<b>Iso W</b> 6s	45		White skeleton tower with small white house.	Visible on range line only. Lighted throughout 24 hours.
2450	- REAR LIGHT 6,760 yards, 317.9° from front light.		<b>F W</b>	176		Gallery on pyramidal skeleton tower, black central column.	Visible on range line only. Lighted throughout 24 hours.
2455	- Lighted Buoy 4L		<b>F I R</b> 6s		5	Red.	Removed when endangered by ice.
2460	- Lighted Bell Buoy 6L		<b>F I R</b> 2.5s		5	Red.	Removed when endangered by ice.
2465	- Lighted Buoy 7L	39 24 46 N 75 30 47 W	<b>F I G</b> 2.5s		5	Green.	Replaced by a LIB at reduced intensity when endangered by ice.
2470	- Lighted Buoy 8L		<b>F I R</b> 4s		5	Red.	Removed when endangered by ice.
2475	HOPE CREEK JETTY LIGHT 1	39 26 38 N 75 30 41 W	<b>Q G</b>	16	5	SG and NW on pile on red cement block, NW worded DANGER SUBMERGED JETTY.	
2480	- Buoy 10L 200 yards outside channel limit.					Red nun.	
<b>Baker Range</b>							
2485	- Lighted Buoy 1B	39 27 18 N 75 33 43 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2490	- LIGHT 2B	39 27 27 N 75 33 23 W	<b>F I R</b> 2.5s	21	5	TR on pile.	Ra ref.
2495	Reedy Island Dike Lower Buoy 2 Marks lower end of submerged dike.					Red nun.	
2500	REEDY ISLAND DIKE SOUTH LIGHT	39 28 04 N 75 34 29 W	<b>F I W</b> 2.5s	21	6	NW on skeleton tower worded DANGER SUBMERGED DIKE.	
2505	- FRONT LIGHT	39 30 42 N 75 34 00 W	<b>F G</b>	35		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
2506	- FRONT PASSING LIGHT		<b>F I W</b> 4s	15	3	On same structure as Baker Range Front Light.	
2510	- REAR LIGHT 3,547.5 yards, 355.75° from front light.		<b>F G</b>	110		Black, pyramidal slatted structure. 57	Visible on range line only. Lighted throughout 24 hours.
2515	- Buoy 3B					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
2520	- Lighted Buoy 4B		FIR 4s		5	Red.	Replaced by LIB of lower intensity from Jan. 1 to Feb. 28.
2523	Salem and Hope Creek Security Zone Buoy A	39 27 34 N 75 31 54 W				White with orange band worded "Security Zone".	Private aid.
2523.1	Salem and Hope Creek Security Zone Buoy B	39 27 29 N 75 31 57 W				White with orange band worded "Security Zone".	Private aid.
2523.2	Salem and Hope Creek Security Zone Buoy C	39 27 29 N 75 32 03 W				White with orange band worded "Security Zone".	Private aid.
2523.3	Salem and Hope Creek Security Zone Buoy D	39 27 29 N 75 32 09 W				White with orange band worded "Security Zone".	Private aid.
2523.4	Salem and Hope Creek Security Zone Buoy E	39 27 28 N 75 32 16 W				White with orange band worded "Security Zone".	Private aid.
2523.5	Salem and Hope Creek Security Zone Buoy F	39 27 33 N 75 32 19 W				White with orange band worded "Security Zone".	Private aid.
2523.6	Salem and Hope Creek Security Zone Buoy G	39 27 37 N 75 32 23 W				White with orange band worded "Security Zone".	Private aid.
2523.7	Salem and Hope Creek Security Zone Buoy H	39 27 41 N 75 32 26 W				White with orange band worded "Security Zone".	Private aid.
2523.8	Salem and Hope Creek Security Zone Buoy I	39 27 45 N 75 32 29 W				White with orange band worded "Security Zone".	Private aid.
2523.9	Salem and Hope Creek Security Zone Buoy J	39 27 50 N 75 32 33 W				White with orange band worded "Security Zone".	Private aid.
2524	Salem and Hope Creek Security Zone Buoy K	39 27 54 N 75 32 37 W				White with orange band worded "Security Zone".	Private aid.
2524.1	Salem and Hope Creek Security Zone Buoy L	39 27 58 N 75 32 40 W				White with orange band worded "Security Zone".	Private aid.
2524.2	Salem and Hope Creek Security Zone Buoy M	39 28 02 N 75 32 44 W				White with blue band worded "Security Zone".	Private aid.
2524.3	Salem and Hope Creek Security Zone Buoy N	39 28 07 N 75 32 47 W				White with orange band worded "Security Zone".	Private aid.
2524.4	Salem and Hope Creek Security Zone Buoy O	39 28 07 N 75 32 41 W				White with orange band worded "Security Zone".	Private aid.
2524.5	Salem and Hope Creek Security Zone Buoy P					White with orange band worded "Security Zone".	Private aid.
<b>Reedy Island Dike</b>							
<i>Warning buoys A through H mark submerged dike. Buoys maintained from May. 15 to Nov. 1.</i>							
2525	- Warning Buoy A					White can with orange bands worded DIKE.	
2530	- Warning Buoy B					White can with orange bands worded DIKE.	
2535	- Warning Buoy C					White can with orange bands worded DIKE.	
2540	- Warning Buoy D					White can with orange bands worded DIKE.	
2545	- Warning Buoy E					White can with orange bands worded DIKE.	
2550	- Warning Buoy F					White can with orange bands worded DIKE.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
2555	- Warning Buoy G					White can with orange bands worded DIKE.	
2560	- Warning Buoy H					White can with orange bands worded DIKE.	
2565	- MIDDLE LIGHT		<b>FI W 6s</b>	20	8	NW on pile worded DANGER SUBMERGED DIKE.	
<b>Reedy Island Range</b>							
2570	- Buoy 1R					Green can.	
2575	- Lighted Bell Buoy 2R	39 29 01 N 75 33 40 W	<b>Q R</b>		4	Red.	Replaced by a LIB of lower intensity from Jan. 1 to Feb. 28.
2580	- FRONT LIGHT	39 26 45 N 75 34 35 W	<b>F R</b>	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 24 N 75 35 25 W	<b>F R</b>	134		Gallery on pyramidal skeleton structure with black central column.	Lighted throughout 24 hours. Visible .9° either side of rangeline.
2590	Artificial Island Anchorage Buoy A					Yellow nun.	
2595	- Buoy 4R					Red nun.	
2600	- Buoy 3R					Green can.	
2605	OLD REEDY ISLAND LIGHT	39 30 03 N 75 34 08 W	<b>Iso W 6s (R sector)</b>	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					SG on pile.	
2615	REEDY ISLAND GAP LIGHT 2		<b>Q R</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
2620	- Lighted Buoy 5R	39 30 43 N 75 33 17 W	<b>FI G 2.5s</b>		5	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2625	- Buoy 6R					Red nun.	
2630	Artificial Island Anchorage Buoy B					Yellow nun.	
2635	- Wreck Lighted Buoy WR10R 93 yds, 273° from wreck. Marks SS PHEONIX.	39 32 12 N 75 32 30 W	<b>Q R</b>		3	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2640	Reedy Island Flats Buoy 27					Green can.	
<b>Salem River Entrance</b>							
2645	- Lighted Buoy 2	39 32 40 N 75 32 14 W	<b>FI R 4s</b>		4	Red.	Replaced by LIB of lower intensity from Jan. 1 to Feb. 28.
2650	- LIGHT 3	39 33 12 N 75 31 48 W	<b>FI G 2.5s</b>	15	3	SG on multi-pile structure.	
2655	- RANGE FRONT LIGHT	39 34 16 N 75 31 02 W	<b>FI G 2.5s (Day) FI G 2.5s (Night)</b>	15 14	15 12	On skeleton tower.	Lighted throughout 24 hours. Day: Visible 1.5° either side of range line. Night: Visible all around; higher intensity on range line.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
2660	SALEM RIVER ENTRANCE CHANNEL RANGE REAR LIGHT	39 34 42 N 75 30 45 W	<b>Iso G</b> 6s (Day) <b>Iso G</b> 6s (Night)	47 44		On skeleton tower.	Lighted throughout 24 hours. Day: Visible 4 degrees either side of range line. NIGHT: Visible all around; higher intensity on range line.
2665	- LIGHT 4	39 33 40 N 75 31 42 W	<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
2670	- LIGHT 5	39 33 37 N 75 31 29 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
2675	- LIGHT 6	39 33 35 N 75 31 27 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
2680	- LIGHT 7	39 34 09 N 75 31 09 W	<b>Q G</b>	15	3	SG on multi-pile structure.	
2685	- LIGHT 8	39 34 07 N 75 31 05 W	<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	
2690	- LIGHT 9	39 34 14 N 75 30 59 W	<b>Q G</b>	15	3	SG on multi-pile structure.	
2695	- LIGHT 10	39 34 11 N 75 30 56 W	<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	
2700	- DIRECTIONAL LIGHT	39 34 16 N 75 30 42 W	<b>Oc W</b> 4s	15	6	NB on multi-pile structure.	Higher intensity beam towards Salem River entrance. Lighted throughout 24 hours.
2705	- LIGHT 11	39 34 13 N 75 30 29 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
2710	- LIGHT 12	39 34 08 N 75 30 31 W	<b>Q R</b>	15	3	TR on multi-pile structure.	
2715	- LIGHT 14	39 34 16 N 75 29 53 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
<b>Delaware River (Main Channel)</b>							
<b>New Castle Range</b>							
<i>Buoys located 50 feet outside channel limit.</i>							
2720	- Lighted Gong Buoy 1N	39 33 09 N 75 32 32 W	<b>Q G</b>		4	Green.	Replaced by a LIB of reduced intensity from Jan. 1 to Feb. 28.
2725	- Buoy 2N					Red nun.	
2730	- FRONT LIGHT	39 38 33 N 75 35 44 W	<b>Iso G</b> 2s	56		White skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
2735	- REAR LIGHT 777 yards, 334° from front light.		<b>F G</b>	110		White skeleton tower, small white house.	Visible on rangeline only. Lighted throughout 24 hours.
2740	- Lighted Gong Buoy 3N	39 34 09 N 75 33 06 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
<b>Chesapeake and Delaware Canal</b>							
<i>The north and south banks of the Chesapeake and Delaware Canal between Sandy Point, Maryland, and Reedy Point, Delaware are lighted by mercury vapor luminaries, spaced 500 feet apart and are supported on poles at a height of 25 feet mean high water. They are designed to illuminate the bank at the waters edge to assist ships navigating the canal at night. (Maintained by U.S. Army Corps of Engineers).</i>							
2745	- Junction Lighted Bell Buoy CD	39 33 52 N 75 33 18 W	<b>FI (2+1) R</b> 6s		4	Red with green band.	Replaced by LIB of lower 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
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
2750	- SOUTH JETTY LIGHT 1CD		<b>Q G</b>	38	5	SG on skeleton tower.	
2755	- LIGHT 2	39 33 47 N 75 33 32 W	<b>Q R</b>	38	5	TR on skeleton tower and house.	
2760	- LIGHT 3	39 33 08 N 75 37 16 W	<b>FI G</b> 2.5s	20	4	SG on pile.	Higher intensity towards center span of bridge.
<b>Bulkhead Shoal Channel</b>							
2765	- RANGE FRONT LIGHT	39 35 38 N 75 36 13 W	<b>Q W</b>	37		KRW on orange skeleton structure.	Lighted throughout 24 hours. Private aid. Private aid.
2770	- RANGE REAR LIGHT 1,000 yards, 306° from front light.	39 35 56 N 75 36 44 W	<b>F W</b>	71		KRW on orange skeleton structure.	Lighted throughout 24 hours. Private aid.
2775	- Lighted Buoy 2	39 34 05 N 75 33 23 W	<b>FI R</b> 2.5s			Red.	Replaced by nun from Dec. 1 to Apr. 1. Private aid.
2780	- Lighted Buoy 3		<b>FI G</b> 2.5s			Green.	Replaced by can from Dec. 1 to Apr. 1. Private aid.
2785	- Buoy 4					Red nun.	Private aid.
2790	- Buoy 4A					Red nun.	Private aid.
2795	- Lighted Buoy 5	39 34 36 N 75 34 30 W	<b>FI G</b> 2.5s			Green.	Replaced by can from Dec. 1 to Apr. 1. Private aid.
2800	- Buoy 6					Red nun.	Private aid.
2805	- Lighted Buoy 6A		<b>FI R</b> 2.5s			Red.	Replaced by nun from Dec. 1 to Apr. 1. Private aid.
2810	DELAWARE CITY LIGHT 1	39 34 46 N 75 35 07 W	<b>FI G</b> 4s	15	3	SG on multi-pile structure.	Light equipment removed when endangered by ice.
2815	- Buoy 8					Red nun.	Private aid.
2820	- Buoy 10					Red nun.	Private aid.
2825	HAMBURG COVE TRESTLE LIGHTS (2)	39 36 06 N 75 36 12 W	<b>F Y</b>	28			Private aid.
<b>Delaware River (Main Channel)</b>							
2830	FORT DELAWARE LIGHT 5N	39 35 25 N 75 33 55 W	<b>FI G</b> 6s	15	4	SG on pile.	
2835	<i>New Castle Range Lighted Gong Buoy 7N</i>	39 36 28 N 75 34 33 W	<b>FI G</b> 2.5s		4	Green.	Replaced by can when endangered by ice.
<b>Pea Patch Island</b>							
2840	- Special Warning Marker PPA On submerged dike.	39 36 15 N 75 35 03 W				NW on pile worded DANGER SUBMERGED DIKE.	
2845	- Transmisson Fog Signal	39 36 42 N 75 34 54 W					Private aid. BELL: 1 stroke ev 20s.
2850	<b>Pea Patch Island RACON</b>	39 36 42 N 75 34 54 W				On platform on overhead power cable tower No. 97.	Private aid RACON: X(-••-).

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
2855	- Special Warning Marker PPC On submerged dike.					NW on pile worded DANGER SUBMERGED DIKE.	
2860	- DIKE LIGHT A On south side of opening through submerged dike.		FI W 4s	13	5	NW on pole worded DANGER SUBMERGED DIKE.	
2865	- Special Warning Marker PPD On submerged dike.					NW on pile worded DANGER SUBMERGED DIKE.	
2870	- Special Warning Marker PPE On submerged dike.					NW on pole worded DANGER SUBMERGED DIKE.	
<b>Bulkhead Bar Range</b>							
2875	- Lighted Bell Buoy 2B	39 36 51 N 75 34 33 W	Q R		4	Red.	Replaced by a LIB of reduced intensity from Dec. 1 to Mar. 15.
2880	- FRONT LIGHT	39 39 19 N 75 34 22 W	Iso R 2s	42		On black skeleton tower on small white house.	Visible on range line only. Lighted throughout 24 hours.
2885	- REAR LIGHT 691 yards, 008° from front light.		F R	76		On black skeleton tower, small white house.	Visible on range line only. Lighted throughout 24 hours.
2890	- Lighted Buoy 4B		FI R 4s		4	Red.	Replaced by nun when endangered by ice.
<i>Buoys located 50 feet outside channel limit.</i>							
2895	DEEPWATER RANGE FRONT LIGHT	39 40 42 N 75 31 06 W	Iso W 2s (Day) Iso G 2s (Night)	30 27		On yellow cylindrical tower.	Visible all around. Higher intensity on rangeline. Lighted throughout 24 hours.
<b>Deepwater Range</b>							
2900	Pennsville Dike Danger Buoy PDA					White with orange bands worded DANGER DIKE.	Maintained from May 15 to Nov. 1.
2905	Pennsville Dike Danger Buoy PDB					White and orange bands worded DANGER DIKE.	Maintained from May 15 to Nov. 1.
2910	DEEPWATER POINT RANGE REAR LIGHT 1,000 yards, 042° from front light.	39 41 04 N 75 30 41 W	F W (Day) F G (Night)	86 89		On yellow cylindrical tower.	Visible on rangeline only. Lighted throughout 24 hours.
2912	DEEPWATER RANGE REAR PASSING LIGHTS(2)		FI W 4s	41	6	On same structure as DEEPWATER RANGE REAR LIGHT.	
2915	PEA PATCH ISLAND DIKE LIGHT B On submerged dike.		FI W 2.5s	30	5	NW on skeleton tower worded DANGER SUBMERGED DIKE.	
2920	- Lighted Buoy 1D		FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
2925	- Lighted Bell Buoy 2D	39 37 45 N 75 34 22 W	Q R		4	Red.	Replaced by a LIB of reduced intensity from Jan. 1 to Feb. 28.
<b>Pea Patch Island</b>							
2930	- DIKE LIGHT C On submerged dike.		FI W 6s	20	6	NW on skeleton tower worded DANGER SUBMERGED DIKE.	
2935	- DIKE LIGHT D On submerged dike.	39 38 18 N 75 34 33 W	FI W 4s	30	6	NW on skeleton tower worded DANGER SUBMERGED DIKE.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
2940	- DIKE LIGHT E On north end of dike.	39 38 42 N 75 34 05 W	<b>FI W</b> 4s	32	5	NW on skeleton structure worded DANGER SUBMERGED DIKE.	
2945	<i>Deepwater Point Range Lighted Buoy 4D</i>		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
2950	<i>Deepwater Point Range Lighted Gong Buoy 5D</i>		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
2955	<i>Deepwater Point Range Lighted Buoy 6D</i>		<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2960	New Castle Flats Buoy 29 Marks east edge of flats.					Green can.	
<b>Cherry Island Range</b>							
2965	- <i>Lighted Bell Buoy 1C</i>	39 40 27 N 75 31 35 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2970	- <i>Lighted Buoy 2C</i>		<b>FI R</b> 2.5s		5	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
2975	- FRONT LIGHT	39 45 03 N 75 29 39 W	<b>Iso R</b> 2s	38		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
2980	- REAR LIGHT 1,456 yards, 017° from front light.		<b>F R</b>	120		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
2985	NEW CASTLE FLATS LOWER DOLPHIN LIGHT		<b>FI Y</b> 2.5s	20		On dolphin.	Private aid.
2990	NEW CASTLE FLATS UPPER DOLPHIN LIGHT		<b>FI Y</b> 2.5s	20		On dolphin.	Private aid.
2995	- Buoy 3C					Green can.	
<b>Christina River</b>							
<i>Buoys located 50 feet outside of channel limit.</i>							
3000	- SOUTH JETTY LIGHT 1	39 42 55 N 75 30 45 W	<b>FI G</b> 2.5s	21	7	SG on skeleton tower.	
3005	- RANGE FRONT LIGHT	39 43 22 N 75 31 57 W	<b>Q G</b>	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 N 75 32 07 W	<b>Iso G</b> 6s	38		On skeleton tower.	Lighted throughout 24 hours. Visible 10° either side of rangeline.
3015	- <i>Entrance Lighted Bell Buoy 2</i>	39 43 01 N 75 30 38 W	<b>FI R</b> 4s		3	Red.	Removed when endangered by ice.
3017	DIAMOND STATE PIER LIGHT N	39 42 37 N 75 30 45 W	<b>FI Y</b> 4s	11		On pier.	Private aid.
3017.1	DIAMOND STATE PIER LIGHT S	39 42 30 N 75 30 48 W	<b>FI Y</b> 2.5s	11		On pier.	Private aid.
<b>Cherry Island Range</b>							
<i>Buoys located 50 feet outside of channel limit.</i>							
3020	- <i>Junction Lighted Bell Buoy CR</i> End of shoal.		<b>FI (2+1) R</b> 6s		4	Red and green bands.	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
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
3025	- Buoy 5C					Green can.	
3030	- Buoy 4C					Red nun.	
3035	- Buoy 7C					Green can.	
3040	- Buoy 9C					Green can.	
3045	<i>Bellevue Range Lighted Buoy 2B</i>	39 44 30 N 75 29 39 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
<b>WILMINGTON TO PHILADELPHIA (Chart 12312)</b>							
<b>Cherry Island Flats</b>							
3050	- East Channel Buoy 1 Marks lower eastern end of extending shoal.	39 43 07 N 75 30 02 W				Green can.	
3055	- East Channel Buoy 2					Red nun.	
3060	- East Channel Buoy 3 On East edge of flats.					Green can.	
3065	- East Channel Buoy 4 Off end of spit.					Red nun.	
3070	- East Channel Buoy 5 On East side of flats.					Green can.	
3075	- Upper Junction Buoy CF					Red and green bands; nun.	
<b>Delaware River (Main Channel)</b>							
<b>Bellevue Range</b>							
3080	- FRONT LIGHT	39 44 07 N 75 30 14 W	<b>FI G 2.5s (Day)</b> <b>FI G 2.5s (Night)</b>	39 36		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 1,085 yards, 216° from front light.	39 43 41 N 75 30 38 W	<b>F G (Day)</b> <b>F G (Night)</b>	90 93		On 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 N 75 30 14 W	<b>F W</b>	14		White square marker with orange boarder and diamond marker worded OUTFALL.	Private aid.
3095	- Buoy 1B					Green can.	
3100	- Buoy 3B					Green can.	
3105	- Buoy 4B					Red nun.	
3110	- <i>Lighted Buoy 6B</i>	39 46 05 N 75 28 18 W	<b>FI R 4s</b>		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
3115	- Buoy 5B					Green can.	
3120	- Buoy 8B					Red nun.	
3125	GRUBBS LANDING LIGHT	39 47 09 N 75 27 51 W	<b>FI W 4s (R sector)</b>	16	W 7 R 5	NG on skeleton tower.	Red from 205° to 290°.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Delaware and New Jersey) - Fifth District</b>							
<b>Marcus Hook Range</b>							
3130	<i>Marcus Hook Range Lighted Bell Buoy 2M</i>	39 46 55 N 75 27 27 W	<b>Q R</b>		3	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3135	- FRONT LIGHT	39 46 34 N 75 28 31 W	<b>F R</b>	81		On pyramidal skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
3140	- REAR LIGHT 3,094 yards, 237.5° from front light.	39 45 44 N 75 30 11 W	<b>F R</b>	278		Concrete square tower, buttressed corners.	Visible on range line only. Lighted throughout 24 hours.
3145	- Buoy 2MA					Red nun.	
3150	- <i>Lighted Buoy 1M</i> Marks rock ledge.		<b>FIG 2.5s</b>		4	Green.	Replaced by can when endangered by ice.
3155	- Buoy 4M					Red nun.	
3160	- <i>Lighted Buoy 6M</i>	39 47 44 N 75 26 00 W	<b>FIR 4s</b>		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3165	Marcus Hook Anchorage Buoy A					Yellow nun.	

<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
<b>WILMINGTON TO PHILADELPHIA (Chart 12312)</b>							
<b>Delaware River (Main Channel)</b>							
<b>Marcus Hook</b>							
3170	- INTAKE LIGHT		<b>FI Y 2.5s</b>	12		On wood trestle on pile.	Private aid.
3180	- Anchorage Buoy B					Yellow nun.	
3185	- Outfall Pipe Line Buoy	39 48 00 N 75 24 24 W				Orange and white bands; spar.	Private aid.
3200	<i>Raccoon Creek Jetty Lighted Buoy 2</i>	39 48 34 N 75 23 03 W	<b>FIR 4s</b>		3	Red.	Maintained from May 1 to Nov. 15.
3205	- Anchorage Buoy C					Yellow nun.	
3210	- <i>Range Lighted Buoy 9M</i>		<b>FIG 2.5s</b>		4	Green.	Replaced by can when endangered by ice.
<b>Chester Range</b>							
3215	- <i>Lighted Gong Buoy 1C</i> Southeasterly of rock ledge.	39 49 27 N 75 22 51 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3220	CHESTER TRANSMISSION WEST LIGHTS (2)	39 49 30 N 75 23 06 W	<b>F R</b>	17		On platform.	Private aids.
3225	CHESTER TRANSMISSION EAST LIGHTS (4)	39 49 12 N 75 22 48 W	<b>F R</b>	17		On platform.	Private aids. HORN: 1 blast ev 20s (2s bl).
3230	- FRONT LIGHT	39 51 14 N 75 19 53 W	<b>Iso G 2s</b>	62		On square skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
3235	- REAR LIGHT 548 yards, 051.2° from front light.		<b>F G</b>	110		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
3240	- Buoy 2C					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
3245	- Lighted Buoy 4C	39 49 53 N 75 21 53 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
3250	CHESTER INTAKE LIGHT Marks water intake.	39 50 30 N 75 21 24 W	<b>Oc Y</b> 1.5s	16		On pile.	Private aid.
3255	- Lighted Buoy 6C	39 50 29 N 75 20 51 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3257	Harrah's Racetrack Warning Light A	39 50 56 N 75 20 40 W	<b>FI W</b> 4s	8		NW on concrete mooring cell worded DANGER.	Private Aid.
3257.1	Harrah's Racetrack Warning Light B	39 50 53 N 75 20 44 W	<b>FI W</b> 4s	8		Private aid.	NW on concrete mooring cell worded DANGER
3257.2	Harrah's Racetrack Warning Lighted Buoy C	39 50 51 N 75 20 58 W	<b>FI W</b> 4s			White and orange buoy worded DANGER.	Private aid.
3260	Eddystone Range Lighted Buoy 1E 50 feet outside channel limit.	39 50 46 N 75 20 34 W	<b>FI G</b> 2.5s		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
<b>Tinicum Island</b>							
3270	Tinicum Island Range Lighted Buoy 2T	39 50 51 N 75 19 52 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3275	EDDYSTONE GENERATING STATION RANGE FRONT LIGHT	39 51 24 N 75 19 24 W	<b>Q W</b>	42		Rectangular white daymark with orange vertical stripe on steel tower.	Private aid.
3280	EDDYSTONE GENERATING STATION RANGE REAR LIGHT 230 yards, 038.5° from front light.		<b>Oc W</b> 4s	54		Rectangular white daymark with orange stripe on tower.	Private aid.
3285	TINICUM RANGE FRONT LIGHT	39 50 52 N 75 15 10 W	<b>Iso R</b> 2s	38		On skeleton tower.	Lighted throughout 24 hours. Visible .9° either side of rangeline.
3290	TINICUM RANGE REAR LIGHT 1,216 yards, 092.1° from front light.	39 50 51 N 75 14 23 W	<b>F R</b>	112		Gallery on pyramidal skeleton structure, black central tower.	Lighted throughout 24 hours. Visible .9° either side of rangeline.
3295	- Spit Buoy TS Marks west end of shoal.					Green and red bands; can.	
3300	- Spit Buoy 4T Marks northeast point of Chester Island Bar.					Red nun.	
3305	THOMPSON POINT INTAKE LIGHT	39 50 42 N 75 18 18 W	<b>F R</b>	13		On pile.	Private aid.
3310	- Range Buoy 3T					Green can.	
3315	- Range Lighted Buoy 5T	39 50 59 N 75 15 53 W	<b>Q G</b>		3	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3320	BILLINGSPOINT RANGE FRONT LIGHT	39 50 30 N 75 17 15 W	<b>Iso R</b> 2s	24 21		On tower.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible 4° either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
3325	BILLINGSPOURT RANGE REAR LIGHT 479 yards, 250° from front light.	39 50 25 N 75 17 32 W	<b>Oc R</b> 4s	43 46		On tower.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible 1.5° either side of rangeline.
<b>Mantua Creek</b>							
3340	- OUTFALL PIPELINE LIGHT	39 51 12 N 75 13 36 W	<b>FI Y</b> 2.5s	6		On dolphin.	Private aid.
3345	- UPPER JETTY LIGHT 1		<b>FI G</b> 2.5s	15	3	SG on white pile; concrete base.	
3350	- LOWER JETTY LIGHT 2	39 51 11 N 75 13 52 W	<b>FI R</b> 4s	15	4	TR on pile; concrete base.	
3355	- Channel Buoy 4					Red nun.	
3360	- Channel Buoy 6					Red nun.	
3365	- Intake Buoy M Marks end of intake pipe.	39 49 14 N 75 13 21 W				Orange and white bands; can.	Private aid.
<b>Mifflin Range</b>							
3370	- FRONT LIGHT	39 50 52 N 75 15 10 W	<b>Iso G</b> 2s	48		On same structure as Tincum Range Front Light.	Visible on range line only. Lighted throughout 24 hours.
3375	- REAR LIGHT 640 yards, 234° from front light. from front light.		<b>F G</b>	77		White skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
3380	- <i>Lighted Buoy 1F</i>	39 51 23 N 75 14 30 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3385	- Buoy 3F					Green can.	
3390	Mantua Creek Anchorage Buoy A					Yellow nun.	
3395	Mantua Creek Anchorage Buoy B					Yellow nun.	
3400	Mantua Creek Anchorage Buoy C					Yellow nun.	
3405	<i>Elbow Lighted Bell Buoy 44</i>	39 52 42 N 75 11 45 W	<b>Q R</b>		4	Red.	Replaced by a LIB at reduced intensity when endangered by ice.
<b>PHILADELPHIA AND CAMDEN WATERFRONTS (Chart 12313)</b>							
<b>Schuylkill River</b>							
3410	- Entrance Channel Buoy 1 120 feet outside channel limit.	39 52 53 N 75 11 35 W				Green can.	
3415	- RANGE FRONT LIGHT	39 53 20 N 75 11 36 W	<b>Q G</b>	33		On skeleton tower.	Lighted throughout 24 hours. Visible 5.5° either side of range.
3420	- RANGE REAR LIGHT 229 yards, 021.5° from front light.	39 53 26 N 75 11 33 W	<b>Oc G</b> 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 01 N 75 11 41 W	<b>FI R</b> 4s	37	6	TR on skeleton tower on cylindrical base.	
3430	- <b>Entrance Fog Signal</b>	39 53 06 N 75 11 48 W					HORN: 1 blast ev 10s (1s bl). Operates throughout 24 hours.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
3433	- CHANNEL LIGHT 3		<b>FI G</b> 2.5s	15	4	SG on pile.	
3435	Reserve Basin Junction Buoy RB					Red with green band; nun.	
3440	- Channel Buoy 6					Red nun.	
3445	- Channel Buoy 7					Green can.	
3450	- Channel Buoy 8					Red nun.	
3455	- Channel Buoy 10					Red nun.	
3460	- Channel Buoy 12					Red nun.	
3465	- Channel Buoy 13					Green can.	
3470	- Channel Buoy 14					Red nun.	
<b>Eagle Point</b>							
3490	- Lighted Buoy 44A	39 52 50 N 75 10 24 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Jan. 1 to Feb. 28.
3495	- RANGE FRONT LIGHT	39 52 59 N 75 12 01 W	<b>Iso G</b> 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 N 75 12 12 W	<b>F G</b>	50		On white pyramidal tower.	Lighted throughout 24 hours. Visible 4° either side of rangeline.
3505	- Buoy 46					Red nun.	
3507	CEPOC Buoy A	39 52 44 N 75 09 42 W				Yellow sphere.	Private aid. Private aid.
3510	<i>Horseshoe Lower Lighted Buoy 35</i>		<b>Q G</b>		3	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3512	CEPOC Buoy B	39 52 43 N 75 09 03 W				Yellow sphere.	Private aid. Private aid.
3515	- Lighted Buoy 46A		<b>FI R</b> 2.5s		4	Red.	Replaced by nun when endangered by ice.
<b>Delaware River</b>							
3520	<i>Horseshoe Lighted Buoy 37</i> On southeast side of shoal.	39 53 02 N 75 08 44 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
3525	Howell Cove Buoy 48					Red nun.	Removed when endangered by ice.
3527.1	CEPOC Buoy C	39 52 59 N 75 08 14 W				Yellow sphere.	Private aid. Private aid.
3527.2	CEPOC Buoy D	39 53 03 N 75 08 12 W				Yellow sphere.	Private aid. Private aid.
3527.3	CEPOC Buoy E	39 53 07 N 75 08 10 W				Yellow sphere.	Private aid. Private aid.
3527.4	CEPOC Buoy F	39 53 11 N 75 08 12 W				Yellow sphere.	Private aid. Private aid.
3530	HORSESHOE RANGE FRONT LIGHT	39 52 41 N 75 08 45 W	<b>Q R</b>	10		KRW on skeleton tower.	Higher intensity on rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
3535	HORSESHOE RANGE REAR LIGHT 616 yards, 206.2° from front light.		<b>Oc R 4s</b>	25		KRW on skeleton tower.	Visible on range line only.
3540	HORSESHOE BEND RANGE FRONT LIGHT	39 53 13 N 75 08 04 W	<b>Q G</b>	20		On multi-pile structure.	Lighted throughout 24 hours. Visible 4° either side of rangeline.
3545	HORSESHOE BEND RANGE REAR LIGHT 348 yards, 061.2° from front light.	39 53 18 N 75 07 51 W	<b>Oc G 4s</b>	50		On building.	Lighted throughout 24 hours. Visible 4° either side of rangeline.
3546	BIG TIMBER CREEK LIGHT 1	39 53 13 N 75 08 04 W	<b>Q G</b>	20	3	SG on multi-pile structure. On same structure as Horseshoe Bend Range Front Light.	Lighted throughout 24 hours.
3550	Big Timber Creek Channel Buoy 2	39 53 11 N 75 08 07 W				Red nun.	
3555	Big Timber Creek Channel Buoy 4					Red nun.	
3560	Big Timber Creek Channel Buoy 6					Red nun.	
3565	<i>Horseshoe Lighted Buoy 39</i>		<b>FIG 2.5s</b>		4	Green.	Replaced by can when endangered by ice.
3570	SOUTH JERSEY DOCK LIGHT A	39 54 30 N 75 07 30 W	<b>F Y</b>	10		On pile.	Private aid.
3575	SOUTH JERSEY DOCK LIGHT B	39 54 30 N 75 07 36 W	<b>F Y</b>	10		On pile.	Private aid.
3580	Petty Island Lower End Buoy P Marks west end of shoal.					Red with green band; nun.	
3585	BACK CHANNEL LIGHT 1	39 57 30 N 75 06 28 W	<b>FIG 2.5s</b>	15	3	SG on pile.	
3605	<i>- Lighted Buoy 50</i>		<b>FIR 2.5s</b>		4	Red.	Replaced by nun when endangered by ice.
3610	Port Richmond Anchorage Buoy A					Yellow nun.	
3615	Port Richmond Anchorage Buoy B					Yellow nun.	
3620	<i>- Lighted Buoy 52</i> 50 feet outside channel limit.	39 58 27 N 75 05 42 W	<b>FIR 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
3625	FISHER POINT RANGE FRONT LIGHT	39 58 40 N 75 04 14 W	<b>Iso G 6s</b>	37		KRW on multi-pile structure.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
3630	FISHER POINT RANGE REAR LIGHT 183 yards, 080.5° from front light.	39 58 41 N 75 04 08 W	<b>F G</b>	47		KRW on firewall of gasoline storage tank.	Lighted throughout 24 hours. Visible all around higher intensity on rangeline.
3635	Fisher Point Jetty Buoy 2					Red nun.	
3640	<i>- Buoy 54</i>					Red nun.	
3645	<i>- Channel Lighted Buoy 55</i>		<b>Q G</b>		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
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
<b>PHILADELPHIA TO TRENTON (Chart 12314)</b>							
<b>Upper Delaware River</b>							
3650	DELAIR RANGE FRONT LIGHT	40 00 30 N 73 03 17 W	<b>Iso G</b> 2s	25		On skeleton tower on multi-pile structure.	Visible all around. Higher intensity on range line. Lighted throughout 24 hours.
3655	DELAIR RANGE REAR LIGHT 168 yards, 018° from front light.		<b>Oc G</b> 4s	41		On skeleton tower.	Lighted throughout 24 hours. Visible on rangeline only.
3660	- Channel Lighted Buoy 2		<b>FI R</b> 2.5s		4	Red.	Replaced by nun when endangered by ice.
3663	- Channel Lighted Buoy 4	39 59 33 N 75 03 37 W	<b>FI R</b> 4s		3	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
3665	- Channel Buoy 5					Green can.	
3670	- Channel Lighted Buoy 6	40 00 07 N 75 03 24 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
3680	- Channel Lighted Buoy 8	40 00 25 N 75 03 05 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
3685	- Channel Buoy 9					Green can.	
3690	- Channel Buoy 10					Red nun.	
3695	- Channel Buoy 10A					Red nun.	
3700	- Channel Buoy 11					Green can.	
3705	FRANKFORD CHANNEL LOWER DIRECTIONAL LIGHT	40 00 19 N 75 03 26 W	<b>F G</b>	30	14	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		<b>FI W</b> 4s	17	5	On same structure as Frankford Channel Lower Directional Light.	
3710	- Channel Lighted Buoy 12		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
3715	FRANKFORD CHANNEL UPPER DIRECTIONAL LIGHT	40 01 13 N 75 01 21 W	<b>F G</b>	30		On tower on multi-pile structure.	Light oriented on bearing 061.2°, not on centerline of channel. Lighted throughout 24 hours.
3717	- PASSING LIGHT		<b>FI W</b> 4s	18	5	On same structure as Frankford Channel Upper Directional Light.	
3720	TACONY RANGE FRONT LIGHT	40 01 32 N 74 59 54 W	<b>Q W</b>	20		KRW on white skeleton tower on small white house.	Visible on range line only.
3725	TACONY RANGE REAR LIGHT 230 yards, 070° from front light.		<b>Iso W</b> 6s	40		KRW on white skeleton tower on small white house.	Visible on range line only.
3730	- Channel Lighted Buoy 14		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
3735	- Channel Lighted Buoy 15		<b>Q G</b>		4	Green.	Replaced by can when endangered by ice.
<b>Torresdale</b>							
3740	- LOWER RANGE FRONT LIGHT	40 01 07 N 75 00 49 W	<b>Q W</b>	20		KRW on skeleton tower.	Visible all around; higher intensity on rangeline.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
3745	- LOWER RANGE REAR LIGHT 569 yards, 222.28° from front light.	40 00 54 N 75 01 04 W	<b>Oc W</b> 4s	42		KRW on white skeleton tower.	Visible on range line only.
3750	- UPPER RANGE FRONT LIGHT	40 03 16 N 74 58 18 W	<b>FI R</b> 2.5s (NIGHT) <b>FI R</b> 2.5s (DAY)	21 24		On skeleton tower.	Lighted throughout 24 hours. Day: Visible 0.9° either side of rangeline. Night: Visible 5.5° either side of rangeline.
3755	- UPPER RANGE REAR LIGHT 764 yards, 042.30° from front light.	40 03 32 N 74 57 59 W	<b>Oc R</b> 4s	50 47		On skeleton tower.	Lighted throughout 24 hours. Day: Visible 0.9° either side of rangeline. Night: Visible 5.5° either side of rangeline.
3760	- Daybeacon	40 03 10 N 74 58 31 W				NW on skeleton tower worded DANGER SUBMERGED ROCK.	
<b>Upper Delaware River</b>							
3765	MUD ISLAND LOWER RANGE FRONT LIGHT	40 01 57 N 75 00 04 W	<b>Q W</b> (Day) <b>Q R</b> (Night)	21 18		On skeleton tower.	DAY: Visible on range line only. NIGHT: Visible all around; higher intensity on range line.
3770	MUD ISLAND LOWER RANGE REAR LIGHT 617 yards, 230.4° from front light.		<b>Oc W</b> 4s (Day) <b>Oc R</b> 4s (Night)	42 45		On skeleton tower.	DAY: Visible on range line only. NIGHT: Visible all around; higher intensity on range line.
3775	- Channel Lighted Buoy 18		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
3777	Tri-county Water Intake Lighted Buoy N	40 02 01 N 74 59 40 W	<b>FI Y</b> 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		<b>FI Y</b> 6s			Yellow, worded KEEP AWAY- WATER SUPPLY INTAKE.	Maintained from Apr. 15 to Nov. 15. Private aid.
<b>Dredge Harbor</b>							
3779	-Lighted Buoy 8	40 01 59 N 74 59 04 W	<b>Q R</b>			Red.	Private aid. Private Aid
3779.01	-Lighted Buoy 9	40 02 01 N 74 59 00 W	<b>Q G</b>			Green.	Private aid. Private aid
3779.02	-Lighted Buoy 10	40 01 58 N 74 58 51 W	<b>FI R</b> 4s			Red.	Private aid. Private aid
3779.03	-Lighted Buoy 11		<b>FI G</b> 4s			Green.	Private aid
<b>Upper Delaware River</b>							
3780	- Channel Buoy 19					Green can.	
3785	Rancocas Creek Junction Lighted Buoy RC		<b>FI (2+1) R</b> 6s		4	Red and green bands.	Replaced by nun when endangered by ice.
3790	Rancocas Creek Buoy 2					Red nun.	
3795	MUD ISLAND UPPER RANGE FRONT LIGHT	40 03 52 N 74 56 50 W	<b>Oc W</b> 4s	25		Skeleton tower.	Day: Visible on rangeline only. Night: Visible all around, higher intensity on rangeline.
3800	MUD ISLAND UPPER RANGE REAR LIGHT 945 yards, 052.6° from front light.	40 04 10 N 74 56 21 W	<b>F W</b>	52		On small house on concrete base.	Day: Visible on rangeline only. Night: Visible all around, higher intensity on rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
3805	- Channel Lighted Buoy 22		<b>FI R 4s</b>		4	Red.	Replaced by nun when endangered by ice.
3810	- Channel Buoy 23					Green can.	
3813	- Channel Buoy 25					Green can.	
3815	- Channel Lighted Buoy 26		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
3820	ENTERPRISE LOWER RANGE FRONT LIGHT	40 03 06 N 74 58 24 W	<b>Oc W 4s</b>	28		KWR on skeleton tower.	Visible on rangeline only. Lighted throughout 24 hours.
3825	ENTERPRISE LOWER RANGE REAR LIGHT 1,050 yards, 241° from front light.		<b>F W</b>	47		KWR on skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
3830	- Channel Lighted Buoy 28		<b>FI R 4s</b>		4	Red.	Replaced by nun when endangered by ice.
3835	- Channel Buoy 29					Green can.	
3840	ENTERPRISE UPPER RANGE FRONT LIGHT	40 04 29 N 74 55 04 W	<b>FI 2.5(1)</b> (Night) <b>FI 2.5(1)</b> (Day)	25 28		On skeleton tower.	Lighted throughout 24 hours. Day: Visible 1.5 degrees either side of rangeline. Night: Visible 4 degrees either side of rangeline.
3845	ENTERPRISE UPPER RANGE REAR LIGHT 235 yards, 061° from front light.	40 04 33 N 74 54 56 W	<b>F W</b> (DAY) <b>F W</b> (NIGHT)	47 50		On skeleton tower.	Lighted throughout 24 hours. Day: Visible 1.5 degrees either side of rangeline. Night: Visible 4 degrees either side of rangeline.
3855	- Channel Buoy 31					Green can.	
3860	- Channel Lighted Buoy 30		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
3865	BEVERLY LOWER RANGE FRONT LIGHT	40 04 15 N 74 56 05 W	<b>Oc G 4s</b>	31 34		On skeleton tower.	DAY: Visible .5° either side of rangeline. NIGHT: Visible all around with higher intensity on range line. Lighted throughout 24 hours.
3870	BEVERLY LOWER RANGE REAR LIGHT 160 yards, 271° from front light.	40 04 15 N 74 56 10 W	<b>F G</b>	43		On skeleton tower.	DAY: Visible .5° either side of rangeline. NIGHT: Visible all around with higher intensity on range line. Lighted throughout 24 hours.
3875	- Channel Lighted Buoy 33		<b>Q G</b>		3	Green.	Replaced by can when endangered by ice.
3880	BEVERLY UPPER RANGE FRONT LIGHT	40 04 13 N 74 54 08 W	<b>Q W</b>	25		KRW on skeleton tower.	Visible all around; higher intensity on rangeline.
3885	BEVERLY UPPER RANGE REAR LIGHT 156 yards, 089.4° from front light.		<b>Oc W 4s</b>	37		KRW on skeleton tower.	Visible all around; higher intensity on rangeline.
3890	EDGEWATER UPPER RANGE FRONT LIGHT	40 04 54 N 74 52 26 W	<b>Q G</b>	29		Skeleton tower on multi-pile structure.	Passing light visible all around. Lighted throughout 24 hours.
3895	EDGEWATER UPPER RANGE REAR LIGHT 344 yards, 069.81° from front light.		<b>Oc G 4s</b>	49		Skeleton tower on multi-pile structure.	Visible on range line only. Lighted throughout 24 hours.
3897	EDGEWATER UPPER RANGE REAR PASSING LIGHT		<b>Oc W 4s</b>	21	3	On same structure as Edgewater Upper Range Rear Light.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
3900	- Channel Buoy 34					Red nun.	
3905	EDGEWATER LOWER RANGE FRONT LIGHT	40 04 08 N 74 55 08 W	<b>Q W</b>	21		KRW on skeleton tower.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
3910	EDGEWATER LOWER RANGE REAR LIGHT 228 yards, 247.61° from front light.	40 04 06 N 74 55 16 W	<b>F W</b>	35		KRW on skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
3915	NESHAMINY MARINA JETTY LIGHT N	40 04 24 N 74 54 23 W	<b>FI W 4s</b>	32	5	NR on pile.	
3920	- Channel Lighted Buoy 36		<b>FI R 4s</b>		4	Red.	Replaced by nun when endangered by ice.
3925	- Channel Buoy 39					Green can.	
3930	- Channel Lighted Buoy 40		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
3935	DEVLIN LOWER RANGE FRONT LIGHT	40 04 33 N 74 54 06 W	<b>Q R</b>	45		KRG on skeleton tower.	Visible all around; higher intensity on range line.
3940	DEVLIN LOWER RANGE REAR LIGHT 267 yards, 258.2° from front light.		<b>Oc R 4s</b>	60		KRG on skeleton tower.	Visible all around, higher intensity on range line.
3945	DEVLIN UPPER RANGE FRONT LIGHT	40 05 01 N 74 51 11 W	<b>Q W</b>	31		Skeleton tower.	DAY: Visible on range line only. NIGHT: Visible all around, higher intensity on range line. Lighted throughout 24 hours.
3950	DEVLIN UPPER RANGE REAR LIGHT 259 yards, 078.2° from front light.		<b>Iso W 6s</b>	35		Skeleton tower.	DAY: Visible on range line only. NIGHT: Visible all around, higher intensity on range line. Lighted throughout 24 hours.
3955	- Channel Lighted Buoy 43	40 05 00 N 74 51 52 W	<b>Q G</b>		4	Green.	Replaced by can when endangered by ice.
3960	- Channel Buoy 44					Red nun.	
3965	LEHIGH LOWER RANGE FRONT LIGHT	40 04 51 N 74 51 52 W	<b>Oc W 4s (Day)</b> <b>Oc G 4s (Night)</b>	45 43		On skeleton tower.	Visible all around; higher intensity on range line. Lighted throughout 24 hours.
3970	LEHIGH LOWER RANGE REAR LIGHT 44 yards, 206.8° from front light.	40 04 50 N 74 51 52 W	<b>F W (Day)</b> <b>F G (Night)</b>	49 47		On skeleton tower.	Visible all around; higher intensity on range line. Lighted throughout 24 hours.
3975	LEHIGH UPPER RANGE FRONT LIGHT	40 05 41 N 74 51 16 W	<b>Q G</b>	33		On multi-pile structure.	Visible all around. Higher intensity on range line. Lighted throughout 24 hours.
3980	LEHIGH UPPER RANGE REAR LIGHT 77 yards, 028.5° from front light.	40 05 43 N 74 51 15 W	<b>F G</b>	42		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
3985	- Channel Lighted Buoy 45		<b>FI G 2.5s</b>		4	Green.	Replaced by can when endangered by ice.
3990	- Channel Lighted Buoy 48		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
3995	BRISTOL RANGE FRONT LIGHT	40 05 28 N 74 51 36 W	<b>Iso W 2s</b>	30		Skeleton tower.	Visible on range line only. Lighted throughout 24 hours.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
4000	BRISTOL RANGE REAR LIGHT 101 yards, 241.2° from front light.	40 05 27 N 74 51 39 W	<b>F R</b>	43		Skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
4005	Yacht Anchorage Buoy A					White can.	Maintained from Apr. 1 to Nov. 30. Private aid.
4010	- Channel Lighted Buoy 51	40 05 58 N 74 50 34 W	<b>Q G</b>		3	Green.	Replaced by can when endangered by ice.
4015	- Upper Delaware River Channel Lighted Buoy 52	40 05 55 N 74 50 28 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4020	KEYSTONE RANGE FRONT LIGHT	40 06 33 N 74 49 51 W	<b>Iso R 6s</b>	40		On skeleton tower on small house.	Visible on range line only. Lighted throughout 24 hours.
4025	KEYSTONE RANGE REAR LIGHT 66 yards, 039.1° from front light.		<b>F R</b>	49		On skeleton tower on small house.	Visible on range line only. Lighted throughout 24 hours.
4030	Yacht Anchorage Buoy B					White can.	Maintained from Apr. 1 to Nov. 1. Private aid.
4035	- Channel Lighted Buoy 53	40 06 19 N 74 50 12 W	<b>Q G</b>		3	Green.	Replaced by can when endangered by ice.
4040	- Upper Delaware River Channel Lighted Buoy 54	40 06 14 N 74 50 07 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4045	LANDRETH RANGE FRONT LIGHT	40 06 03 N 74 50 15 W	<b>Iso W 6s</b>	32		KRW on skeleton tower on multi-pile structure.	Visible all around; higher intensity on rangeline.
4050	LANDRETH RANGE REAR LIGHT 362 yards, 196° from front light.		<b>F W</b>	47		KRW on skeleton tower.	Visible all around; higher intensity on range line.
4055	- Channel Buoy 55	40 06 35 N 74 50 04 W				Green can.	
4060	- Channel Lighted Buoy 56	40 07 26 N 74 49 34 W	<b>Q R</b>		3	Red.	Replaced by nun when endangered by ice.
4065	- Channel Buoy 57					Green can.	
4070	- Channel Lighted Buoy 58	40 07 35 N 74 49 22 W	<b>FI R 2.5s</b>		4	Red.	Replaced by nun when endangered by ice.
4075	- Channel Lighted Buoy 60	40 07 38 N 74 48 56 W	<b>Q R</b>		3	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4080	FLORENCE LOWER RANGE FRONT LIGHT	40 07 46 N 74 49 14 W	<b>Q W (DAY) Q W (NIGHT)</b>	27		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible 0.5° either side of rangeline. NIGHT: Visible all around Higher intensity on rangeline.
4085	FLORENCE LOWER RANGE REAR LIGHT 252 yards, 291.3° from front light.	40 07 48 N 74 49 23 W	<b>Iso W 6s</b>	45		On skeleton tower.	Visible on rangeline line only. Lighted throughout 24 hours.
4090	- Channel Lighted Buoy 63		<b>FI G 4s</b>		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
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
4095	- Channel Lighted Buoy 65	40 07 17 N 74 47 29 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4100	FLORENCE UPPER RANGE FRONT LIGHT	40 07 08 N 74 47 07 W	<b>Q W</b>	25		KRW on skeleton tower.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
4105	FLORENCE UPPER RANGE REAR LIGHT 278 yards, 111.3° from front light.	40 07 05 N 74 46 57 W	<b>Oc W 4s</b>	49		KRW on skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
4110	KINKORA LOWER RANGE FRONT LIGHT	40 07 08 N 74 47 07 W	<b>Q W</b>	25		KRW on skeleton tower. On same structure as Florence Upper Range Front Light.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
4115	KINKORA LOWER RANGE REAR LIGHT 120 yards, 230.3° from front light.		<b>Oc W 4s</b>	37		KRW on skeleton tower.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
4120	- Channel Buoy 66					Red nun.	
4125	ROEBLING RANGE FRONT LIGHT	40 07 18 N 74 46 42 W	<b>Oc R 4s</b>	35		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
4130	ROEBLING RANGE REAR LIGHT 41 yards, 079.8° from front light.	40 07 18 N 74 46 41 W	<b>F R</b>	41		On tower with small house on concrete base.	Visible on range line only. Lighted throughout 24 hours.
4135	- Channel Lighted Buoy 69		<b>Q G</b>		3	Green.	Replaced by can when endangered by ice.
4140	- Buoy 70					Red nun.	
4145	KINKORA UPPER RANGE FRONT LIGHT	40 08 10 N 74 45 30 W	<b>Q G</b>	23		KRW on skeleton tower.	Visible on range line only.
4150	KINKORA UPPER RANGE REAR LIGHT 120 yards, 050.3° from front light.	40 08 13 N 74 45 26 W	<b>Iso G 6s</b>	44		KRW on skeleton tower.	Visible on range line only.
4155	- Channel Lighted Buoy 71	40 07 21 N 74 46 51 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4160	- Channel Lighted Buoy 72	40 07 36 N 74 46 20 W	<b>FIR 4s</b>		3	Red.	Replaced by nun when endangered by ice.
4165	- Channel Buoy 75					Green can.	
4170	- Channel Lighted Buoy 76		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
4175	- Channel Lighted Buoy 78	40 08 04 N 74 45 05 W	<b>FIR 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4180	- Channel Buoy 80					Red nun.	
4185	NEWBOLD DIRECTIONAL LIGHT	40 08 03 N 74 44 19 W	<b>Q W</b>	34		NR on skeleton tower.	Visible on centerline of channel (bearing 095.4°). Lighted throughout 24 hours.
4190	- Channel Buoy 81					Green can.	
4195	- Channel Buoy 82					Red nun.	
4200	- Channel Buoy 83					Green can.	
4205	WHITE HILL RANGE FRONT LIGHT	40 07 54 N 74 44 48 W	<b>Q W</b>	20		KRW on skeleton tower.	Visible all around, higher intensity on rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District</b>							
4210	WHITE HILL RANGE REAR LIGHT 320 yards, 229° from front light.		<b>Iso W 6s</b>	34		KRW on tower.	Visible all around, higher intensity on rangeline.
4215	- Channel Buoy 84					Red nun.	
4220	- Channel Buoy 85					Green can.	
4225	- Channel Buoy 87					Green can.	
4230	Bordentown Bar Junction Buoy B	40 08 48 N 74 43 22 W				Red with green band; nun.	Maintained from 15 May to 01 Nov.
4245	- Channel Buoy 88					Red nun.	
4250	- Channel Lighted Buoy 89	40 09 01 N 74 43 21 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4255	BORDENTOWN RANGE FRONT LIGHT	40 09 56 N 74 43 20 W	<b>Q G</b>	23		KRW on skeleton tower with small house on concrete base.	Visible 0.5° either side of rangeline.
4260	BORDENTOWN RANGE REAR LIGHT 260 yards, 359° from front light.	40 10 04 N 74 43 20 W	<b>Iso G 6s</b>	43		KRW on skeleton tower with small house on concrete base.	Visible 0.5° either side of rangeline.
4265	- Channel Buoy 90					Red nun.	
4270	- Channel Lighted Buoy 91	40 09 38 N 74 43 22 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 15 to Mar. 15.
4275	- Channel Buoy 92					Red nun.	
4280	DUCK ISLAND RANGE FRONT LIGHT	40 10 57 N 74 44 32 W	<b>Q W</b>	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 04 N 74 44 37 W	<b>Iso W 6s</b>	45 48		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					Red nun.	
4295	- Channel Buoy 95					Green can.	
4300	- Channel Buoy 96					Red nun.	
4305	- Channel Buoy 97					Green can.	
4310	- Channel Buoy 98					Red nun.	
4315	- Channel Buoy 99					Green can.	
4320	- Channel Buoy 101					Green can.	
4325	- Channel Buoy 102					Red nun.	
4330	- Channel Buoy 103					Green can.	
4335	- Channel Buoy 104					Red nun.	
4340	- Channel Buoy 105					Green can.	Maintained from May 15 to Sep. 30.
4345	- Channel Buoy 106					Red nun.	Maintained from May 15 to Sep. 30.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
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**DELAWARE RIVER (Pennsylvania and New Jersey) - Fifth District**

4346	Upper Delaware River Pipeline Outfall Buoy					White with orange bands.	Private aid.
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# Section 4

## Cape Henlopen to Virginia Inside Passage

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE - Fifth District</b>							
<b>CAPE HENLOPEN TO INDIAN RIVER INLET (Chart 12216)</b>							
<b>Indian River Inlet</b>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
4360 195	- Lighted Gong Buoy 1	38 36 33 N 75 02 46 W	<b>FI G</b> 2.5s		4	Green.	
4365	- Lighted Buoy 2	38 36 33 N 75 03 22 W	<b>FI R</b> 4s		4	Red.	
4375	INDIAN RIVER INLET SOUTH JETTY LIGHT 3	38 36 28 N 75 03 33 W	<b>FI G</b> 4s	30	5	SG on skeleton tower.	
4385	- Buoy 5					Green can.	
4390	- Buoy 7					Green can.	
4395	- Buoy 9					Green can.	
4400	- Buoy 11					Green can.	
4405	- Buoy 12					Red nun.	
4410	- Buoy 14					Red nun.	
4415	- Buoy 15					Green can.	
4415.1	- Buoy 15A	38 36 35 N 75 05 46 W				Green can.	
4417	- Buoy 16					Red nun.	
4420	- Buoy 17	38 36 35 N 75 05 53 W				Green can.	
4420.1	Indian River Inlet Buoy 17A	38 36 36 N 75 06 00 W				Green can.	
4430	<i>Indian River Junction Lighted Buoy IR</i>	38 36 39 N 75 05 57 W	<b>FI R (2+1)</b> 6s		3	Red and green bands.	
4435	- Buoy 19					Green can.	
<b>Pepper Creek</b>							
4440	- Buoy 1	38 34 48 N 75 10 30 W				Green can.	Removed when endangered by ice.
4445	<i>Pepper Creek Wreck Lighted Buoy WR2</i>	38 34 35 N 75 10 49 W	<b>Q R</b>		3	Red.	
4450	- Buoy 4					Red nun.	Removed when endangered by ice.
4455	- Buoy 5					Green can.	Removed when endangered by ice.
4460	- Daybeacon 7					SG on pile.	
4465	- Daybeacon 8					TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE - Fifth District</b>							
4470	<i>Pepper Creek Wreck Lighted Buoy WR10</i>	38 33 48 N 75 12 30 W	<b>FIR 2.5s</b>		3	Red.	Marks sunken daybeacon. Replaced with unlighted buoy when endangered by ice.
4475	- Daybeacon 12					TR on pile.	
4480	- Daybeacon 13					SG on pile.	
4485	- Daybeacon 14					TR on pile.	
<b>Indian River Channel</b>							
<i>Buoys maintained from May 1 to Nov. 15.</i>							
4490	- Buoy 20	38 36 24 N 75 06 40 W				Red nun.	
4495	- Buoy 22					Red nun.	
4500	- Buoy 24	38 35 51 N 75 08 29 W				Red nun.	
4505	- Buoy 26	38 35 45 N 75 09 27 W				Red nun.	
4510	- Buoy 28					Red nun.	
4515	- Buoy 30 Marks channel to Millsboro.	38 35 23 N 75 11 39 W				Red nun.	
4520	- Buoy 31					Green can.	Removed when endangered by ice.
4525	- Buoy 32	38 35 32 N 75 12 32 W				Red nun.	
4530	- Buoy 34	38 35 26 N 75 12 44 W				Red nun.	
4535	- Daybeacon 36					TR on pile.	
4540	- Buoy 38					Red nun.	
4545	- Buoy 40					Red nun.	
4547	- Daybeacon 41					SG on pile.	Private aid.
4550	- Buoy 42					Red nun.	
4551.01	- Daybeacon 43	38 35 30 N 75 14 23 W				SG on pile.	Private aid.
4551.02	- Daybeacon 44					TR on pile.	Private aid.
4551.03	- Daybeacon 45					SG on pile.	Private aid.
4551.04	- Daybeacon 46					TR on pile.	Private aid.
4551.05	- Daybeacon 47					SG on pile.	Private aid.
4551.06	- Daybeacon 48					TR on pile.	Private aid.
4551.07	- Daybeacon 49					SG on pile.	Private aid.
4551.08	- Daybeacon 50					TR on pile.	Private aid.
4551.09	- Daybeacon 51					SG on pile.	Private aid.
4551.1	- Daybeacon 52					TR on pile.	Private aid.
4551.11	- Daybeacon 53					SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE - Fifth District</b>							
4551.12	- Daybeacon 54					TR on pile.	Private aid.
4551.13	- Daybeacon 55					SG on pile.	Private aid.
4551.14	- Daybeacon 56					TR on pile.	Private aid.
4551.15	- Daybeacon 57					SG on pile.	Private aid.
4551.16	- Daybeacon 58					TR on pile.	Private aid.
4551.17	- Daybeacon 59					SG on pile.	Private aid.
4551.18	- Daybeacon 60					TR on pile.	Private aid.
4551.19	- Daybeacon 61					SG on pile.	Private aid.
4551.21	- Daybeacon 62					TR on pile.	Private aid.
4551.22	- Daybeacon 63					SG on pile.	Private aid.
4551.23	- Daybeacon 64					TR on pile.	Private aid.
4551.24	- Daybeacon 65					SG on pile.	Private aid.
4551.25	- Daybeacon 66					TR on pile.	Private aid.
4551.26	- Daybeacon 67					SG on pile.	Private aid.
4551.27	- Daybeacon 68					TR on pile.	Private aid.
4551.28	- Daybeacon 68A					TR on pile.	Private aid.
4551.29	- Daybeacon 69					SG on pile.	Private aid.
4551.31	- Daybeacon 70					TR on pile.	Private aid.
<b>White Creek</b>							
<i>Positions of buoys frequently shifted with changing conditions. Buoys maintained from May 1 to Nov. 15.</i>							
4645	- Approach Buoy 1					Green can.	Removed when endangered by ice.
4650	- Approach Buoy 3					Green can.	Removed when endangered by ice.
4655	- White Creek Approach Buoy 5	38 35 15 N 75 06 09 W				Green can.	Removed when endangered by ice.
4660	- Approach Buoy 6					Red nun.	Removed when endangered by ice.
4665	- Daybeacon 7					SG on pile.	
4670	- Daybeacon 9					SG on pile.	
4675	- Daybeacon 9A					SG on pile.	
4680	- Daybeacon 11					SG on pile.	
<b>Beach Cove</b>							
4685	- Entrance Channel Daybeacon 1	38 35 18 N 75 04 00 W				SG on pile.	Private aid.
4690	- Entrance Channel Daybeacon 2					TR on pile.	Private aid.
4695	- Entrance Channel Daybeacon 3					SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE - Fifth District</b>							
4700	- Entrance Channel Daybeacon 4					TR on pile.	Private aid.
<b>MARYLAND - Fifth District</b>							
<b>FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)</b>							
<b>Ocean City Inlet</b>							
4720 225	- JETTY LIGHT	38 19 27 N 75 05 06 W	<b>Iso W</b> 6s	28	8	NB on skeleton tower.	HORN: 1 blast ev 15s (2s bl).
4730 240	- Lighted Bell Buoy 2	38 19 26 N 75 03 41 W	<b>FI R</b> 4s		4	Red.	
4735	- Entrance Lighted Buoy 4	38 19 24 N 75 04 36 W	<b>FI R</b> 4s		3	Red.	
4740	- Entrance Lighted Buoy 5	38 19 22 N 75 05 02 W	<b>FI G</b> 4s		4	Green.	
4745	- Lighted Buoy 8		<b>FI R</b> 2.5s		3	Red.	
4750	- Lighted Buoy 10	38 19 32 N 75 05 30 W	<b>FI R</b> 4s		3	Red.	
4753	Ocean City Inlet Junction Lighted Buoy OC	38 19 35 N 75 05 35 W	<b>FI(2+1)R</b> 6s		4	Red and Green.	
4755	- Lighted Buoy 11	38 19 37 N 75 05 44 W	<b>FI G</b> 2.5s		4	Green.	
4757	Ocean City Inlet Lighted Buoy 12	38 19 39 N 75 05 48 W	<b>FI R</b> 2.5s		4	Red	
4760	Ocean City Inlet Warning Daybeacon A	38 19 40 N 75 05 47 W		15		NW on multi-pile structure worded "DANGER SHOALING".	
<b>Isle of Wight Bay</b>							
4765	- Warning Buoy A					White can with orange bands and orange diamond worded DANGER SUBMERGED ROCKS.	
4770	- Warning Buoy B					White can with orange bands and orange diamond worded DANGER SUBMERGED ROCKS.	
4780	- Daybeacon 1					SG on pile.	
4785	- Warning Buoy C					White can with orange bands worded DANGER OBSTRUCTION.	
4790	- LIGHT 3	38 20 23 N 75 05 14 W	<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
4795	Isle of Wight Bay Daybeacon 4	38 20 27 N 75 05 13 W				TR on pile.	
4830	- Daybeacon 5	38 20 40 N 75 05 28 W				SG on pile.	
4835	- LIGHT 6	38 21 00 N 75 05 29 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
4837	Isle of Wight Bay Buoy 6A	38 21 01 N 75 05 30 W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>MARYLAND - Fifth District</b>							
4840	- Buoy 7	38 21 03 N 75 05 31 W				Green can.	
4845	Isle of Wight Bay Daybeacon 7A	38 21 15 N 75 05 24 W				SG on pile.	
4850	Isle of Wight Bay Daybeacon 8	38 21 16 N 75 05 20 W				TR on pile.	
4853	Isle of Wight Bay Channel Buoy 8A	38 21 17 N 75 05 22 W				Red nun.	
4855	ISLE OF WIGHT BAY LIGHT 9	38 21 30 N 75 05 18 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
4857	- Buoy 9A					Green can.	
4860	ISLE OF WIGHT BAY LIGHT 11	38 21 46 N 75 05 16 W	<b>Q G</b>	15	3	SG on pile.	
4861	- Buoy 11A.					Green can.	
4866	- Buoy 12	38 21 53 N 75 05 20 W				Red nun.	
4867	Isle of Wight Bay Buoy 12A	38 21 56 N 75 05 22 W				Red nun.	
4870	- LIGHT 13	38 22 02 N 75 05 25 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
4871	ISLE OF WIGHT BAY LIGHT 14	38 22 12 N 75 05 29 W	<b>FI R</b> 4s	15	3	TR on pile.	
<b>Thorofare Channel</b>							
4875	- Buoy 3	38 20 54 N 75 05 36 W				Green can.	Private aid.
4880	- Buoy 4	38 21 12 N 75 05 48 W				Red nun.	Private aid.
4885	- Buoy 5	38 21 18 N 75 05 53 W				Green can.	Private aid.
4890	- Buoy 6	38 21 24 N 75 06 06 W				Red nun.	Private aid.
4895	- Buoy 8	38 21 18 N 75 06 12 W				Red nun.	Private aid.
4900	- Buoy 10	38 21 18 N 75 06 24 W				Red nun.	Private aid.
4905	- Buoy 12	38 21 24 N 75 06 24 W				Red nun.	Private aid.
4910	- Buoy 14	38 21 48 N 75 06 42 W				Red nun.	Private aid.
4915	- Buoy 15	38 22 06 N 75 06 54 W				Green can.	Private aid.
4920	- Buoy 16	38 22 06 N 75 06 48 W				Red nun.	Private aid.
<b>Isle of Wight Bay</b>							
4925	OCEAN PINES YACHT CLUB LIGHT 2		<b>FI R</b> 2.5s	6		On pile.	Light equipment removed from Nov. 1 to Mar 31. Private aid.
4930	OCEAN PINES YACHT CLUB LIGHT 3		<b>FI G</b> 2.5s	6		On pile.	Light equipment removed from Nov. 1 to Mar. 31. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>MARYLAND - Fifth District</b>							
4935	OCEAN PINES YACHT CLUB LIGHT 4		<b>FI R</b> 2.5s	6		On pile.	Light equipment removed from Nov. 1 to Mar. 31. Private aid.
4940	OCEAN PINES OUTFALL LIGHT A		<b>FI Y</b> 2.5s	15		NY on pile on outfall.	Private aid.
4945	Ocean Pines Outfall Daybeacon B					NY on pile on outfall.	Private aid.
4946	-Channel Buoy 1	38 24 28 N 75 04 25 W				Green can.	Private aid.
4946.01	-Channel Buoy 2					Red nun.	Private aid.
4946.02	-Channel Buoy 3					Green can.	Private aid.
4946.03	-Channel Buoy 4					Red nun.	Private aid.
4946.04	-Channel Buoy 5					Green can.	Private aid.
4946.05	-Channel Buoy 6					Red nun.	Private aid.
4946.06	-Channel Buoy 7					Green can.	Private aid.
4946.07	-Channel Buoy 8					Red nun.	Private aid.
4946.08	- Channel Buoy 9					Green can.	Private aid.
4946.09	- Channel Buoy 10					Red nun.	Private aid.
<b>Assawoman Bay</b>							
4948	- Buoy 2	38 23 29 N 75 05 29 W				Red nun.	Private aid.
4948.1	- Buoy 3	38 23 44 N 75 05 33 W				Green can.	Private aid.
4948.2	- Buoy 4	38 24 03 N 75 05 24 W				Red nun.	Private aid.
4948.3	- Buoy 5	38 24 42 N 75 05 20 W				Green can.	Private aid.
4948.4	- Buoy 6	38 25 06 N 75 05 06 W				Red nun.	Private aid.
<b>Fenwick Ditch Channel</b>							
4949.1	- Buoy 1	38 26 34 N 75 04 02 W		4		Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
4949.2	Fenwick Ditch Channel Buoy 2	38 26 34 N 75 04 13 W		4		Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
4949.3	- Buoy 3	38 26 39 N 75 04 03 W		4		Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
4949.4	- Buoy 4	38 26 37 N 75 04 03 W		4		Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
<b>Cape Windsor Channel</b>							
4950	- Daybeacon 2CW	38 27 00 N 75 04 17 W				TR on pile.	Private aid.
4955	- Daybeacon 3	38 27 04 N 75 04 18 W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>MARYLAND - Fifth District</b>							
4960	- Daybeacon 4	38 27 06 N 75 04 19 W				TR on pile.	Private aid.
4965	- Daybeacon 5	38 27 06 N 75 04 16 W				SG on pile.	Private aid.
4970	- Daybeacon 7	38 27 12 N 75 04 14 W				SG on pile.	Private aid.
<b>DELAWARE - Fifth District</b>							
<b>FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)</b>							
<b>Roy Creek</b>							
4975	- Daybeacon 1	38 27 11 N 75 05 02 W				SG on pile.	Private aid.
4980	- Daybeacon 2	38 27 12 N 75 05 01 W				TR on pile.	Private aid.
4985	- Daybeacon 3					SG on pile.	Private aid.
4990	- Daybeacon 4	38 27 21 N 75 05 09 W				TR on pile.	Private aid.
<b>Little Assawoman Bay</b>							
4991	Little Assawoman Bay Daybeacon 1	38 27 19 N 75 03 48 W				SG on pile.	Private aid.
4991.01	Little Assawoman Bay Daybeacon 1A	38 27 24 N 75 03 45 W				SG on pile.	Private aid.
4991.02	Little Assawoman Bay Daybeacon 3	38 27 28 N 75 03 46 W				SG on pile.	Private aid.
4991.03	Little Assawoman Bay Daybeacon 4	38 27 28 N 75 03 45 W				TR on pile.	Private aid.
4991.04	Little Assawoman Bay Daybeacon 4A	38 27 34 N 75 03 43 W				TR on pile.	Private aid.
4991.05	Little Assawoman Bay Daybeacon 5	38 27 41 N 75 03 42 W				SG on pile.	Private aid.
4991.06	Little Assawoman Bay Daybeacon 5A	38 27 45 N 75 03 43 W				SG on pile.	Private aid.
4991.07	Little Assawoman Bay Daybeacon 6	38 27 41 N 75 03 41 W				TR on pile.	Private aid.
4991.08	Little Assawoman Bay Daybeacon 7	38 27 58 N 75 03 51 W				SG on pile.	Private aid.
4991.09	Little Assawoman Bay Daybeacon 8	38 27 58 N 75 03 50 W				TR on pile.	Private aid.
4991.1	Little Assawoman Bay Daybeacon 9	38 28 10 N 75 03 47 W				SG on pile.	Private aid.
4991.11	Little Assawoman Bay Daybeacon 10	38 28 10 N 75 03 46 W				TR on pile.	Private aid.
4991.12	Little Assawoman Bay Daybeacon 11	38 28 27 N 75 03 49 W				SG on pile.	Private aid.
4991.13	Little Assawoman Bay Daybeacon 12	38 28 27 N 75 03 48 W				TR on pile.	Private aid.
4991.14	Little Assawoman Bay Daybeacon 13	38 28 42 N 75 03 49 W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>DELAWARE - Fifth District</b>							
4991.15	Little Assawoman Bay Daybeacon 14	38 28 42 N 75 03 48 W				TR on pile.	Private aid.
4991.16	Little Assawoman Bay Daybeacon 15	38 28 56 N 75 03 50 W				SG on pile.	Private aid.
4991.17	Little Assawoman Bay Daybeacon 16	38 28 57 N 75 03 48 W				TR on pile.	Private aid.
4991.18	Little Assawoman Bay Daybeacon 17	38 29 12 N 75 03 51 W				SG on pile.	Private aid.
4991.19	Little Assawoman Bay Daybeacon 18	38 29 12 N 75 03 49 W				TR on pile.	Private aid.
4991.2	Little Assawoman Bay Daybeacon 19	38 29 30 N 75 03 42 W				SG on pile.	Private aid.
4991.21	Little Assawoman Bay Daybeacon 20	38 29 29 N 75 03 41 W				TR on pile.	Private aid.
4991.22	Little Assawoman Bay Daybeacon 21	38 29 35 N 75 03 36 W				SG on pile.	Private aid.
4991.23	Little Assawoman Bay Daybeacon 22	38 29 37 N 75 03 34 W				TR on pile.	Private aid.
4991.24	Little Assawoman Bay Daybeacon 23	38 29 46 N 75 03 31 W				SG on pile.	Private aid.
4991.25	Little Assawoman Bay Daybeacon 24	38 29 46 N 75 03 30 W				TR on pile.	Private aid.
4991.26	Little Assawoman Bay Daybeacon 25	38 29 57 N 75 03 42 W				SG on pile.	Private aid.
4991.27	Little Assawoman Bay Daybeacon 26	38 29 58 N 75 03 40 W				TR on pile.	Private aid.
4991.28	Little Assawoman Bay Daybeacon 27	38 30 12 N 75 03 51 W				SG on pile.	Private aid.
4991.29	Little Assawoman Bay Daybeacon 28	38 30 12 N 75 03 50 W				TR on pile.	Private aid.
<b>MARYLAND - Fifth District</b>							
<b>FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)</b>							
<b>Sinepuxent Bay</b>							
4995	- Buoy 1	38 19 34 N 75 05 52 W				Green can.	
5000	Sinepuxent Bay Daybeacon 2	38 19 29 N 75 05 57 W				TR on pile.	
5005	Sinepuxent Bay Daybeacon 3	38 19 16 N 75 06 13 W				SG on pile.	
5010	SINEPUXENT BAY LIGHT 4	38 19 05 N 75 06 29 W	<b>F I R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
5015	- Channel Buoy 6	38 18 41 N 75 06 41 W				Red nun.	
5020	- CHANNEL LIGHT 8		<b>F I R 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5035	Sinepuxent Bay Channel Daybeacon 10	38 18 03 N 75 06 59 W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>MARYLAND - Fifth District</b>							
5037	- Channel Buoy 10A					Red nun.	
5040	- CHANNEL LIGHT 11		<b>FI G 4s</b>	18	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5045	- Channel Daybeacon 11A					SG on pile.	
5050	- Channel Daybeacon 11B					SG on pile.	
5055	- SINEPUXENT BAY CHANNEL LIGHT 13	38 17 06 N 75 07 50 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
5060	Sinepuxent Bay Channel Daybeacon 14	38 16 34 N 75 08 09 W				TR on pile.	
5065	SINEPUXENT BAY CHANNEL LIGHT 15	38 15 59 N 75 08 22 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5070	Sinepuxent Bay Channel Daybeacon 16	38 15 34 N 75 08 36 W				TR on pile.	
5075	Sinepuxent Bay Channel Daybeacon 17	38 15 07 N 75 08 46 W				SG on pile.	
5080	- CHANNEL LIGHT 19		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5085	- Channel Daybeacon 20					TR on pile.	
5090	- Channel Buoy 21					Green can.	
5095	- Sinepuxent Bay Channel Buoy 23	38 13 55 N 75 09 45 W				Green can.	
5100	- CHANNEL LIGHT 25		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5105	- Sinepuxent Bay Channel Buoy 27	38 13 17 N 75 10 23 W				Green can.	
5110	- Channel Daybeacon 27A	38 12 50 N 75 10 49 W				SG on pile.	
5115	- Channel Daybeacon 28					TR on pile.	
5120	- Channel Buoy 29					Green can.	
5125	- <i>Channel Lighted Buoy 31</i>		<b>FI G 4s</b>		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
5130	- Channel Buoy 33					Green can.	
5135	- CHANNEL LIGHT 35		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5140	- Channel Daybeacon 37					SG on pile.	
5145	- CHANNEL LIGHT 39		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
<b>Chincoteague Bay</b>							
5150	PUBLIC LANDING LIGHT 1		<b>FI G 2.5s</b>	15	3	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5155	TANHOUSE CREEK ENTRANCE LIGHT 2		<b>FI R 2.5s</b>	15	3	TR on pile.	
<b>State Boundary Line</b>							
5160	- Buoy A					White and orange can worded MD/VA.	Private aid.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>MARYLAND - Fifth District</b>							
5165	- Buoy B					White and orange can worded MD/VA.	Private aid.
5170	Chincoteague Bay State Boundary Line Buoy C	38 01 05 N 75 20 30 W				White and orange can worded MD/VA.	Private aid.
5175	Chincoteague Bay State Boundry Line Buoy D	38 01 11 N 75 19 43 W				White and orange can worded MD/VA.	Private aid.
5180	Chincoteague Bay State Boundry Line Buoy E	38 01 15 N 75 18 59 W				White and orange can worded MD/VA.	Private aid.
5185	Chincoteague Bay State Boundry Line Buoy F	38 01 18 N 75 18 23 W				White and orange can worded MD/VA.	Private aid.
5187	- Buoy F1					White and orange can worded MD/VA.	Private aid.
5190	Chincoteague Bay State Boundry Line Buoy G	38 01 25 N 75 17 09 W				White and orange can worded MD/VA.	Private aid.
5195 5515	- Daybeacon 29					SG on pile.	
<b>Chincoteague Bay</b>							
5200 5510	- CHINCOTEAGUE BAY LIGHT 28	38 08 05 N 75 15 05 W	<b>FI R 6s</b>	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5205 5505	- Daybeacon 26					TR on pile.	
5210 5500	- LIGHT 24		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5215 5495	- Daybeacon 23					SG on pile.	
5220 5490	- LIGHT 21		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5225	JOHNSON BAY ENTRANCE LIGHT 1	38 04 02 N 75 19 51 W	<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5230	JOHNSON BAY ENTRANCE LIGHT 3	38 04 26 N 75 21 37 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5235 5485	- Daybeacon 19					SG on pile.	
5240 5480	- LIGHT 18		<b>FI R 4s</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>George Island</b>							
5245	- LANDING CHANNEL LIGHT 1	38 01 49 N 75 20 42 W	<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5250	- Landing Channel Daybeacon 3					SG on pile.	
5260	- Daybeacon 6					TR on pile.	Private aid.
5265	- Daybeacon 8					TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA - Fifth District</b>							
<b>FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)</b>							
<b>Chincoteague Inlet</b>							
<i>Due to frequently changing conditions, positions of buoys are not listed.</i>							
5270	- Lighted Whistle Buoy C1		<b>Mo (A) W</b>			5	Red and white stripes with red spherical topmark.
5275	- Buoy 1						Green can.
5280	- Lighted Buoy 2		<b>FI R 2.5s</b>			3	Red.
5283	- Lighted Buoy 3		<b>FI G 4s</b>			4	Green.
5285	- Buoy 4						Red nun.
5295	- Lighted Buoy 5	37 51 37 N 75 24 52 W	<b>FI G 2.5s</b>			3	Green.
5300	- Lighted Buoy 6	37 51 58 N 75 24 56 W	<b>FI R 4s</b>			3	Red.
5305	- Lighted Buoy 8	37 52 24 N 75 24 54 W	<b>FI R 2.5s</b>			3	Red.
5307	- Buoy 9						Green can.
5310	Chincoteague Inlet Lighted Buoy 10	37 52 45 N 75 24 56 W	<b>Q R</b>			3	Red.
5313	- Buoy 10A						Red nun.
<b>Chincoteague Channel</b>							
5315	- Lighted Buoy 11	37 52 43 N 75 23 59 W	<b>FI G 4s</b>			4	Green.
5320	- Buoy 11A	37 52 50 N 75 23 49 W					Green can.
5325	- Lighted Buoy 12	37 52 54 N 75 23 54 W	<b>FI R 4s</b>			3	Red.
5326	- Chincoteague Channel Buoy 12A	37 53 01 N 75 23 40 W					Red nun.
5330	- Buoy 13						Green can.
5331	Chincoteague Channel Daybeacon 13A	37 53 23 N 75 23 50 W					SG on pile.
5335	- LIGHT 14	37 53 34 N 75 23 52 W	<b>FI R 2.5s</b>	15		3	TR on multi-pile structure.
5340	- Daybeacon 15						SG on pile.
5345	- LIGHT 16	37 53 59 N 75 24 27 W	<b>FI R 4s</b>	15		3	TR on pile.
5350	CHINCOTEAGUE CHANNEL LIGHT 17	37 54 12 N 75 24 43 W	<b>FI G 4s</b>	15		3	SG on multi-pile structure.
5355	CURTIS MERRITT HARBOR ENTRANCE LIGHT 2	37 54 09 N 75 24 28 W	<b>FI R 2.5s</b>	15		3	TR on pile.
5360	- Buoy 20						Red nun.
5365	- Warning Daybeacon						NW on pile worded DANGER ROCKS.
5370	- Buoy 22						Red nun.
5375	- Lighted Buoy 23		<b>FI G 2.5s</b>			3	Green.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA - Fifth District</b>							
5376	- Daybeacon 23A					SG on multi-pile structure.	
5380	- Buoy 24					Red nun.	
5385	CHINCOTEAGUE CHANNEL LIGHT 25 At edge of shoal.	37 55 02 N 75 23 51 W	<b>FIG 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
5390	- Daybeacon 27					SG on pile.	
5395	- LIGHT 28		<b>FIR 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
5400	- LIGHT 29		<b>FIG 4s</b>	16	4	SG on pile.	Light equipment removed when endangered by ice.
5405	- Daybeacon 30					TR on pile.	
<b>Chincoteague Bay</b>							
5415	- CHANNEL LIGHT 3		<b>QG</b>	15	3	SG on multi-pile structure.	Light equipment removed when endangered by ice.
5420	- Channel Daybeacon 4					TR on pile.	
5425	- Channel Daybeacon 6					TR on pile.	
5430	- CHANNEL LIGHT 8		<b>FIR 4s</b>	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5435	- CHANNEL LIGHT 9		<b>FIG 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5440	- Daybeacon 10					TR on pile.	
5445	- LIGHT 12		<b>FIR 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5450	- Daybeacon 14					TR on pile.	
5453	Coards Marsh Submerged Aquatic Vegetation Sanctuary DBN A	37 59 35 N 75 21 40 W				White square board with orange border, red circle with SAV in center.	Private aid.
5453.1	Coards Marsh Submerged Aquatic Vegetation Sanctuary DBN B	37 59 53 N 75 20 43 W				White square board with orange border, red circle with SAV in center.	Private aid.
5453.2	Coards Marsh Submerged Aquatic Vegetation Sanctuary DBN C	38 00 19 N 75 20 09 W				White square board with orange border, red circle with SAV in center.	Private aid.
<b>Greenbackville</b>							
5455	- LIGHT 1		<b>FIG 4s</b>	14	4	SG on multi-pile structure.	
5457	Greenbackville Submerged Aquatic Vegetation Sanctuary DBN A	37 59 34 N 75 24 03 W				White square board with orange border, red circle with SAV in center.	Private aid.
5457.1	Greenbackville Submerged Aquatic Vegetation Sanctuary DBN B	38 00 03 N 75 23 36 W				White square board with orange border, red circle with SAV in center.	Private aid.
5460	- EAST JETTY LIGHT 2		<b>FIR 2.5s</b>	15	3	TR on pile.	
5465	- WEST JETTY LIGHT 3		<b>FIG 2.5s</b>	11	3	SG on pile.	
5470	- LIGHT 5		<b>FIG 4s</b>	15	4	SG on multi-pile structure.	
<b>Chincoteague Bay</b>							
5475	- Daybeacon 16					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA - Fifth District</b>							
5477	- Daybeacon 16A					TR on pile.	
5480 5240	- LIGHT 18		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5485 5235	- Daybeacon 19					SG on pile.	
5487	- Daybeacon 20					TR on pile.	
5490 5220	- LIGHT 21		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5495 5215	- Daybeacon 23					SG on pile.	
5500 5210	- LIGHT 24		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5505 5205	- Daybeacon 26					TR on pile.	
5510 5200	- CHINCOTEAGUE BAY LIGHT 28	38 08 05 N 75 15 05 W	<b>FI R</b> 6s	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5515 5195	- Daybeacon 29					SG on pile.	

# Section 5

## Virginia Inside Passage to Chesapeake Bay Entrance

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
<b>CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)</b>							
<b>Virginia Inside Passage</b>							
5520	- Virginia Inside Passage Warning Daybeacon AA	37 53 56 N 75 25 06 W				NW on pile worded DANGER SHOALING.	
5525	- VIRGINIA INSIDE PASSAGE LIGHT 2	37 53 46 N 75 24 56 W	<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
5528	- Virginia Inside Passage Warning Daybeacon	37 53 45 N 75 25 01 W				NW on pile worded DANGER SHOAL.	
5530	- Daybeacon 2A					TR on pile.	
5531	- Virginia Inside Passage Warning Daybeacon A	37 53 43 N 75 25 00 W				NW on pile.	
5535	- VIRGINIA INSIDE PASSAGE LIGHT 3	37 53 42 N 75 25 46 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	
5540	- VIRGINIA INSIDE PASSAGE LIGHT 4	37 53 39 N 75 26 10 W	<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
5545	- LIGHT 5		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5547	- Daybeacon 6					TR on pile.	
<b>Wishart Point Channel</b>							
5550	-Wishart Point Channel warning Daybeacon A					NW on pile worded CHANNEL SHOALED.	
5555	-Wishart Point Channel Warning Daybeacon B					NW on pile worded CHANNEL SHOALED.	
5560	- Wishart Point Channel Warning Daybeacon C.					NW on pile worded DANGER SHOALED.	
5565	- Wishart Point Channel Warning Daybeacon D					NW on pile worded DANGER SHOALED.	
5570	- Daybeacon 8					TR on pile.	
5575	- Wishart Point Channel Warning Daybeacon F					NW on pile worded DANGER SHOALED.	
5580	- Daybeacon 12					TR on pile.	
5585	- Daybeacon 14					TR on pile.	
5590	- Daybeacon 15					SG on pile.	
5595	- Daybeacon 16					TR on pile.	
5600	Wishart Point Channel Warning Daybeacon L	37 53 00 N 75 29 24 W				NW on pile worded CHANNEL SHOALED.	
5605	Wishart Point Channel Warning Daybeacon M	37 52 51 N 75 29 26 W				NW on pile worded CHANNEL SHOALED.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
<b>Virginia Inside Passage</b>							
5610	- VIRGINIA INSIDE PASSAGE LIGHT 7	37 53 06 N 75 27 47 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
5615	- Daybeacon 9					SG on pile.	
5620	- Daybeacon 11					SG on pile.	
5622	- Daybeacon 12					TR on pile.	
5625	- Daybeacon 13					SG on pile.	
5630	- Daybeacon 14					TR on pile.	
5635	- Daybeacon 16					TR on pile.	
5640	- Daybeacon 17					SG on pile.	
5645	- Daybeacon 19					SG on pile.	
5650	- Daybeacon 20					TR on pile.	
5655	- Daybeacon 21					SG on pile.	
5660	- Daybeacon 23					SG on pile.	
5665	- Daybeacon 24					TR on pile.	
5670	- Daybeacon 26					TR on pile.	
5675	- Daybeacon 27					SG on pile.	
5680	- Daybeacon 29					SG on pile.	
5685	- Daybeacon 30					TR on pile.	
5690	- Daybeacon 32					TR on pile.	
5695	- Daybeacon 33					SG on pile.	
5700	- Daybeacon 34	37 49 36 N 75 30 41 W				TR on pile.	
5710	- Daybeacon 36					TR on pile.	
5715	- Daybeacon 37					SG on pile.	
5720	- Daybeacon 38					TR on pile.	
5725	- Daybeacon 40					TR on pile.	
5730	- Daybeacon 41					SG on pile.	
5735	- Daybeacon 43					SG on pile.	
5740	- Daybeacon 44					TR on pile.	
5745	- Daybeacon 46					TR on pile.	
5750	- Daybeacon 47					SG on pile.	
5755	- Daybeacon 49					SG on pile.	
5760	- Daybeacon 50					TR on pile.	
5765	- Daybeacon 51					SG on pile.	
5767	- Daybeacon 52					TR on pile.	
5770	- Daybeacon 53					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
5772	- Buoy 55	37 47 00 N 75 31 57 W				Green can.	
5773	- Buoy 55A					Green can.	
5776	- Buoy 57					Green can.	
5777	- Buoy 59					Green can.	
5778	- Daybeacon 60					TR on pile.	
5780	- Daybeacon 62					TR on pile.	
5785	- Daybeacon 63					SG on pile.	
5790	- Daybeacon 65					SG on pile.	
5800	- Daybeacon 66					TR on pile.	
5802	- Daybeacon 66A					TR on pile.	
5802.1	- Daybeacon 66B					TR on pile.	
5805	- Daybeacon 67					SG on pile.	
5810	- Daybeacon 68					TR on pile.	
5815	- Daybeacon 70					TR on pile.	
5820	- Daybeacon 71					SG on pile.	
5825	- Daybeacon 72	37 44 23 N 75 33 56 W				TR on pile.	
5830	- Daybeacon 73	37 44 29 N 75 34 22 W				SG on pile.	
5835	- Daybeacon 75	37 44 19 N 75 34 43 W				SG on pile.	
5840	- Daybeacon 76	37 43 54 N 75 35 05 W				TR on pile.	
5845	- Daybeacon 77	37 43 28 N 75 35 26 W				SG on pile.	
5850	- VIRGINIA INSIDE PASSAGE LIGHT 80	37 43 06 N 75 35 48 W	<b>F I R 2.5s</b>	15	4	TR on multi-pile structure.	
<b>Virginia Inside Passage</b>							
5870	- LIGHT 82		<b>F I R 4s</b>	15	2	TR on pile.	
5875	- Daybeacon 84					TR on pile.	
5880	- VIRGINIA INSIDE PASSAGE LIGHT 85	37 41 53 N 75 36 39 W	<b>F I G 4s</b>	15	4	SG on pile.	
5885	- VIRGINIA INSIDE PASSAGE LIGHT 87	37 41 20 N 75 36 54 W	<b>Q G</b>	15	3	SG on pile.	
5890	- Daybeacon 89					SG on pile.	
5895	- VIRGINIA INSIDE PASSAGE LIGHT 91	37 41 03 N 75 36 17 W	<b>Q G</b>	15	3	SG on multi-pile structure.	
5900	- Daybeacon 92					TR on pile.	
5905	- LIGHT 94		<b>F I R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
5910	- Daybeacon 95					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
5915	<i>Virginia Inside Passage Lighted Buoy 97</i>	37 40 07 N 75 37 09 W	<b>FI G</b> 4s			3 Green.	
5920	- Daybeacon 98					TR on pile.	
5925	- VIRGINIA INSIDE PASSAGE LIGHT 101	37 39 27 N 75 37 13 W	<b>FI G</b> 4s	15		3 SG on pile.	Light equipment removed when endangered by ice.
5930	- Daybeacon 102					TR on pile.	
5935	- Daybeacon 103					SG on pile.	
5940	- Daybeacon 105					SG on pile.	
5945	- LIGHT 106		<b>FI R</b> 4s	15		3 TR on pile.	Light equipment removed when endangered by ice.
5950	- Daybeacon 107					SG on pile.	
5955	- Daybeacon 110					TR on pile.	
5960	- LIGHT 112	37 38 26 N 75 39 03 W	<b>FI R</b> 4s	15		3 TR on pile.	
5965	- Daybeacon 114					TR on pile.	
5970	- VIRGINIA INSIDE PASSAGE LIGHT 115	37 37 57 N 75 39 33 W	<b>Q G</b>	15		3 SG on pile.	Light equipment removed when endangered by ice.
5975	- Daybeacon 116					TR on pile.	
5980	- LIGHT 117		<b>FI G</b> 4s	15		4 SG on multi-pile structure.	
5985	- Daybeacon 119					SG on multi-pile structure.	
5990	- Daybeacon 121					SG on pile.	
5995	- Daybeacon 122					TR on pile.	
6000 6680	WACHAPREAGUE CHANNEL LIGHT 10		<b>FI R</b> 4s	15		3 TR on pile.	
6005 6685	- LIGHT 124		<b>FI R</b> 4s	15		3 TR on multi-pile structure.	
6010 6690	- LIGHT 125		<b>FI G</b> 4s	15		3 SG on multi-pile structure.	
6015 6695	- LIGHT 126		<b>FI R</b> 4s	15		3 TR on multi-pile structure.	
6020	- VIRGINIA INSIDE PASSAGE LIGHT 128	37 35 48 N 75 41 13 W	<b>Q R</b>	15		3 TR on multi-pile structure.	
6025	- Daybeacon 129					SG on pile.	
6030	- Daybeacon 131					SG on pile.	
6035	- Daybeacon 132					TR on pile.	
6040	- LIGHT 134		<b>FI R</b> 4s	15		3 TR on multi-pile structure.	Light equipment removed when endangered by ice.
6045	- Daybeacon 136					TR on pile.	
6050	- LIGHT 137		<b>FI G</b> 4s	15		4 SG on multi-pile structure.	
6055	- LIGHT 138		<b>Q R</b>	15		3 TR on multi-pile structure.	
6060	- Daybeacon 139					SG on pile.	
6065	- LIGHT 140		<b>FI R</b> 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
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
6070	- Daybeacon 141					SG on pile.	
6075	- Daybeacon 142					TR on pile.	
6080	- Daybeacon 145					SG on pile.	
6085	- Daybeacon 146					TR on pile.	
6090	- LIGHT 147		<b>FIG 4s</b>	15	4	SG on multi-pile structure.	
6095	- Daybeacon 149					SG on pile.	
6100	- Daybeacon 150					TR on pile.	
6105	- Daybeacon 151					SG on pile.	
6110	- Daybeacon 152					TR on pile.	
6115	- Daybeacon 153					SG on pile.	
6120	- Daybeacon 154					TR on pile.	
6125	- Daybeacon 155					SG on pile.	
6130	- Daybeacon 156					TR on pile.	
6135	- Daybeacon 157					SG on pile.	
6136	- Daybeacon 157A					SG on pile.	
6137	- Daybeacon 157B					SG on pile.	
6138	- Daybeacon 158					TR on pile.	
6139	- Daybeacon 158A					TR on pile.	
6140	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
6145 6745	- LIGHT 160	37 30 11 N 75 42 06 W	<b>FIR 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
6150	- Daybeacon 161					SG on pile.	
6155	- Daybeacon 162					TR on pile.	
6160	- Daybeacon 163					SG on pile.	
6165	- Daybeacon 164					TR on pile.	
6170	- Daybeacon 165					SG on pile.	
6175	- Daybeacon 167					SG on pile.	
6180	- LIGHT 169		<b>FIG 4s</b>	15	4	SG on pile.	
6185	- Daybeacon 171					SG on pile.	
6190	- LIGHT 173	37 28 22 N 75 44 26 W	<b>FIG 4s</b>	15	4	SG on pile.	
6195	- Daybeacon 175			15		SG on pile.	
6200	- LIGHT 176		<b>QR</b>	15	3	TR on pile.	
6205	- Daybeacon 178					TR on pile.	
6210	- LIGHT 180		<b>FIR 2.5s</b>		3	TR on pile.	
6215	- Daybeacon 181					SG on pile.	
6220	- Daybeacon 184					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
6237	- Daybeacon 189					SG on pile.	
6245	- LIGHT 191		<b>Q G</b>	15	3	SG on pile.	
6250	- Daybeacon 192					TR on pile.	
6255	- Daybeacon 193					SG on pile.	
6260	- Daybeacon 194					TR on pile.	
6263	- Daybeacon 195					SG on pile.	
6265	- Daybeacon 196					TR on pile.	
6270	- Daybeacon 197					SG on pile.	
6275	- Daybeacon 198					TR on pile.	
6280	- Daybeacon 199					SG on pile.	
6285	- Daybeacon 199A					SG on pile.	
6290	- Daybeacon 200	37 24 21 N 75 49 20 W				TR on pile.	
6295	- Daybeacon 202					TR on pile.	
6300	- Daybeacon 203					SG on pile.	
6305	- Daybeacon 204					TR on pile.	
6310	- Daybeacon 205					SG on pile.	
<b>CHESAPEAKE BAY ENTRANCE (Chart 12221)</b>							
<b>Virginia Inside Passage</b>							
6320	- Daybeacon 206	37 24 32 N 75 50 20 W				TR on pile.	
6322	- Daybeacon 206A					TR on pile.	
6325	- Daybeacon 207					SG on pile.	
6335	- Daybeacon 209					SG on pile.	
6340	- Daybeacon 210	37 24 04 N 75 50 44 W				TR on pile.	
6343	- Daybeacon 211					SG on pile.	
6345	- Daybeacon 212					TR on pile.	
6348	- Daybeacon 213					SG on pile.	
6350	- Daybeacon 214					TR on pile.	
6352	- Daybeacon 214A					TR on pile.	
<b>CAPE CHARLES TO WOLF TRAP (Chart 12224)</b>							
<b>Virginia Inside Passage</b>							
6355	- LIGHT 215	37 23 23 N 75 51 15 W	<b>FI G 4s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
6360	- Daybeacon 216	37 23 10 N 75 51 23 W				TR on pile.	
6370	- Daybeacon 217					SG on pile.	
6375	- Daybeacon 218					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
6385	- Daybeacon 219	37 22 29 N 75 51 45 W				SG on pile.	
6388	- Daybeacon 220					TR on pile.	
6390	- Daybeacon 221					SG on pile.	
6400	- Daybeacon 222					TR on pile.	
6410	- LIGHT 224		<b>Q R</b>	15	3	TR on on multi-pile structure.	
6415	- Daybeacon 225	37 21 53 N 75 52 36 W				SG on pile.	
6420	- LIGHT 226		<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
6425	- LIGHT 227		<b>FI G 2.5s</b>	15	3	SG on multi-pile structure.	
6427	- LIGHT 228		<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
6430	- LIGHT 229		<b>Q G</b>	15	3	SG on pile.	
6432	- LIGHT 230		<b>FI R 4s</b>	15	3	TR on multi-pile.	
6435	- Daybeacon 231					SG on pile.	
6440	- LIGHT 232		<b>FI R 4s</b>	15	4	TR on pile.	
6445 7000	OYSTER CREEK CHANNEL JUNCTION LIGHT OC	37 17 45 N 75 54 18 W	<b>FI (2+1) R 6s</b>	15	4	JR on slatted pile structure.	
6450	- Daybeacon 233					SG on pile.	
6455	- Daybeacon 235					SG on pile.	
6460	- LIGHT 236		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
6465	- LIGHT 237	37 15 03 N 75 53 48 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6470	- LIGHT 239		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6475	- Daybeacon 240 On edge of shoal.					TR on pile.	
6480	- LIGHT 242		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
6485	- Daybeacon 244 On eastward edge of shoal.					TR on pile.	
6490	- LIGHT 245		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6495	- Daybeacon 245A					SG on pile.	
6500	- LIGHT 246		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
6505	- Daybeacon 247					SG on pile.	
6510	- LIGHT 248		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
6515	- Daybeacon 248A					TR on pile.	
6520	- LIGHT 249		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6525	- Daybeacon 250	37 11 27 N 75 54 52 W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA INSIDE PASSAGE (Virginia) - Fifth District</b>							
6530	- LIGHT 252		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
6535	- Daybeacon 254					TR on pile.	
6540	- LIGHT 255		<b>FI G</b> 4s	15	4	SG on pile.	
6545	- Daybeacon 255A					SG on pile.	
6550	- Daybeacon 256					TR on pile.	
6555	- Daybeacon 259					SG on pile.	
6560	- Daybeacon 261					SG on pile.	
6565	- LIGHT 262		<b>Q R</b>	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
6570	- Daybeacon 263					SG on pile.	
6575	- Daybeacon 264					TR on pile.	
6580	- LIGHT 265		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6585	- LIGHT 266		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
6590	- LIGHT 267	37 06 54 N 75 58 18 W	<b>Q G</b>	16	2	SG on pile.	Light equipment removed when endangered by ice.
6595 21415	- LIGHT 270		<b>FI R</b> 2.5s	18	4	TR on pile.	Light equipment removed when endangered by ice.
<b>VIRGINIA - Fifth District</b>							
<b>CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)</b>							
<b>Wachapreague Inlet</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
6600 305	- Lighted Whistle Buoy W	37 34 54 N 75 33 37 W	<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
6605	- Buoy 1					Green can.	
6610	- Buoy 2					Red nun.	
6615	- Buoy 3					Green can.	
6620	- Buoy 6					Red nun.	
6625	- Entrance Lighted Buoy 5		<b>FI G</b> 2.5s		3	Green.	Replaced by can when endangered by ice.
6635	- Lighted Buoy 7	37 34 42 N 75 36 55 W	<b>FI G</b> 4s		4	Green.	
6640	- Daybeacon 3					SG on pile.	
<b>Wachapreague Channel</b>							
6655	- LIGHT 4		<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
6660	- LIGHT 6		<b>FI R</b> 4s	16	3	TR on pile.	
6665	- LIGHT 7		<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
6670	- LIGHT 8	37 36 19 N 75 38 43 W	<b>FI R</b> 4s	16	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA - Fifth District</b>							
6675	- LIGHT 9	37 36 13 N 75 39 33 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
6680 6000	- LIGHT 10		<b>FI R</b> 4s	15	3	TR on pile.	
6685 6005	VIRGINIA INSIDE PASSAGE LIGHT 124		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
6690 6010	VIRGINIA INSIDE PASSAGE LIGHT 125		<b>FI G</b> 4s	15	3	SG on multi-pile structure.	
6695 6015	VIRGINIA INSIDE PASSAGE LIGHT 126		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
<b>Quinby Inlet</b>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
6700 320	- Lighted Whistle Buoy Q	37 28 06 N 75 36 05 W	<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
6705	- Lighted Buoy 2		<b>FI R</b> 2.5s		4	Red.	
6710	- Quinby Inlet Buoy 4	37 28 35 N 75 38 08 W				Red nun.	
6720	-Quinby Inlet Buoy 7	37 28 24 N 75 39 20 E				Green can.	
6725	- Quinby Inlet Buoy 8	37 28 03 N 75 39 46 W				Red nun.	
6730 325	- ENTRANCE LIGHT	37 27 50 N 75 40 12 W	<b>FI W</b> 4s	28	8	NB on skeleton tower on structure.	
6735	- JUNCTION LIGHT QI	37 27 54 N 75 40 50 W	<b>FI (2+1) G</b> 6s	15	6	JG on multi-pile structure.	
6736	- Quinby Channel Buoy 2	37 28 01 N 75 40 31 W				Red nun.	
6736.1	- Quinby Channel Buoy 2A	37 28 18 N 75 40 47 W				Red nun.	
6740	Quinby Channel Lighted Buoy 4	37 29 10 N 75 40 42 W	<b>FI R</b> 4s		3	Red.	
6743	- Channel Daybeacon 5					SG on pile.	
6745 6145	VIRGINIA INSIDE PASSAGE LIGHT 160	37 30 11 N 75 42 06 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
<b>Quinby Creek</b>							
6750	- LIGHT 1	37 30 27 N 75 43 00 W	<b>FI G</b> 2.5s	18	3	SG on pile.	Light equipment removed when endangered by ice.
6760	- LIGHT 3	37 31 09 N 75 43 04 W	<b>FI G</b> 4s	14	4	SG on multi-pile structure.	
6765	Quinby Creek Warning Daybeacon A	37 31 15 N 75 43 06 W				NW on pile.	
6766	Quinby Creek Buoy 5	37 31 16 N 75 43 05 W				Green can.	
6767	- Buoy 6					Red nun.	
6770	- LIGHT 7		<b>FI G</b> 4s	14	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6773	- Buoy 7A					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA - Fifth District</b>							
6774	Quinby Creek Buoy 8	37 31 37 N 75 43 24 W				Red nun.	
6775	Quinby Creek Warning Daybeacon B 10 feet outside channel limit.	37 31 55 N 75 43 22 W				NW on pile.	
6776	<i>Quinby Creek Lighted Buoy 9</i>	37 31 55 N 75 43 21 W	<b>FI G 4s</b>		3	Green.	
6777	Quinby Creek Buoy 10	37 32 06 N 75 43 27 W				Red nun.	
6780	- LIGHT 11		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	
6785	- LIGHT 13	37 32 52 N 75 43 51 W	<b>FI G 2.5s</b>	15	3	SG on pile.	
6790	NORTH INLET LIGHT 1	37 27 00 N 75 41 32 W	<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
6795	NORTH INLET LIGHT 2		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
<b>Great Machipongo Inlet</b>							
<i>Position of buoys frequently shifted with changing conditions.</i>							
6800 330	- <i>Lighted Whistle Buoy GM</i>		<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
6805	- Buoy 2					Red nun.	
6810	- Buoy 3	37 22 44 N 75 42 09 W				Green can.	
6815	<i>Great Machipongo Inlet Lighted Buoy 4</i>	37 22 01 N 75 43 08 W	<b>FI R 2.5s</b>		3	Red.	
6820	- LIGHT 5		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
6825	- Buoy 6					Red nun.	
6835	VIRGINIA INSIDE PASSAGE JUNCTION LIGHT GV	37 22 05 N 77 45 19 W	<b>FI (2+1) G 6s</b>	15	3	JG on multi-pile structure.	
6840	- Daybeacon 8					TR on pile.	
6843	- Daybeacon 9					SG on pile.	
6845	- LIGHT 11		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
6850	- Daybeacon 12					TR on pile.	
6855	- Daybeacon 13					SG on pile.	
6860	- LIGHT 14		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
6865	- Daybeacon 15	37 25 48 N 75 45 50 W				SG on pile.	
6870	- LIGHT 17		<b>FI G 4s</b>	16	4	SG on multi-pile structure.	
6873	- Daybeacon 18					TR on pile.	
6875	GREAT MACHIPONGO INLET NORTH CHANNEL JUNCTION LIGHT NC		<b>FI (2+1) R 6s</b>	15	4	JR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>VIRGINIA - Fifth District</b>							
<b>Great Machipongo Channel</b>							
6890	- LIGHT 1	37 27 50 N 75 45 10 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6895	- Daybeacon 3					SG on pile.	
6910	- GREAT MACHIPONGO CHANNEL LIGHT 4	37 27 45 N 75 48 11 W	<b>Q R</b>	15	3	TR on multi-pile structure.	
6912	- Daybeacon 4A					TR on pile.	
6915	- LIGHT 6	37 27 51 N 75 48 24 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
6920	- LIGHT 8	37 28 22 N 75 48 23 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
6925	- Daybeacon 10	37 29 00 N 75 48 00 W				TR on pile.	
6930	- LIGHT 11	37 29 23 N 75 47 42 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
6935	- LIGHT 12	37 29 57 N 75 47 39 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
6940	- LIGHT 13	37 30 12 N 75 47 32 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
6945	- Daybeacon 15	37 30 17 N 75 48 12 W				SG on pile.	
6950	- Daybeacon 17					SG on pile.	
6955	- Daybeacon 18					TR on pile.	
<b>CHESAPEAKE BAY ENTRANCE (Chart 12221)</b>							
6960	Ramshorn Channel Warning Daybeacon A	37 23 25 N 75 51 16 W				NW on pile worded DANGER SHOAL.	
<b>Sand Shoal Inlet</b>							
<i>Positions of buoys frequently shifted with changing conditions.</i>							
6965 340	- Lighted Whistle Buoy A	37 17 49 N 75 41 09 W	<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
6970	- Lighted Buoy 1		<b>FI G</b> 2.5s		3	Green.	
6975	- Lighted Buoy 3		<b>FI G</b> 4s		3	Green.	
6980	- Buoy 5					Green can.	
6985	- Lighted Buoy 6	37 17 36 N 75 46 57 W	<b>FI R</b> 4s		4	Red.	
<b>Sand Shoal Channel</b>							
6990	- LIGHT 1	37 17 53 N 75 48 03 W	<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
6991	- Daybeacon 3					SG on pile.	
6992	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
6992.1	Sand Shoal Channel Buoy 4A	37 17 54 N 75 50 15 W				Red nun.	
6993	- Daybeacon 5					SG on pile.	
6994	- LIGHT 7		<b>FI G</b> 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
<b>VIRGINIA - Fifth District</b>							
6995	- Daybeacon 9					SG on pile.	
6996	LIGHT 10		<b>FI R 4s</b>	15	3	TR on pile.	
<b>Oyster Channel</b>							
7000 6445	- JUNCTION LIGHT OC	37 17 45 N 75 54 18 W	<b>FI (2+1) R 6s</b>	15	4	JR on slatted pile structure.	
7010	- Daybeacon 5 Marks encroaching shoal.					SG on pile.	
7015	- LIGHT 6		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
7020	- LIGHT 8		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
7025	- OYSTER CHANNEL LIGHT 10	37 17 21 N 75 55 07 W	<b>FI R 4s</b>	15	3	TR on pile.	



# Section 6

## Lower Chesapeake Bay

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>CHESAPEAKE BAY ENTRANCE (Chart 12221)</b>							
<b>Chesapeake Channel</b>							
7030	Cape Henry Buoy 1	36 55 02 N 75 58 00 W				Green can.	
7035	- Lighted Bell Buoy 2C	36 57 19 N 75 58 22 W	<b>F I R</b> 2.5s		4	Red.	
7040	<i>Cape Henry Wreck</i> Lighted Buoy 2CH 250 yards, 225° from last reported position of wreck. Marks wreck of CHILORE.	36 57 33 N 76 00 46 W	<b>Q R</b>		4	Red.	
7045	- Lighted Buoy 3 75 feet outside channel limit.		<b>F I G</b> 4s		4	Green.	
7050	- Lighted Buoy 4 75 feet outside channel limit.		<b>F I R</b> 4s		4	Red.	
7055	- Lighted Bell Buoy 5 75 feet outside channel limit.		<b>F I G</b> 2.5s		4	Green.	
7060	- Lighted Buoy 6 75 feet outside channel limit.		<b>Q R</b>		4	Red.	
7065	<i>Tail Of The Horseshoe</i> Shoal Lighted Bell Buoy 2T		<b>F I R</b> 4s		4	Red.	
7070	- Lighted Buoy 7 75 feet outside channel limit.		<b>Q G</b>		4	Green.	
7075	- Lighted Buoy 9 75 feet outside channel limit.		<b>F I G</b> 4s		4	Green.	
7080	- Lighted Buoy 10 75 feet outside channel limit.		<b>F I R</b> 4s		4	Red.	
7085	- Lighted Buoy 11 75 feet outside channel limit.		<b>Q G</b>		4	Green.	
7090	- Lighted Bell Buoy 12 75 feet outside channel limit.		<b>Q R</b>		4	Red.	
7095	- TUNNEL SOUTH LIGHT		<b>F Y</b>	32		Mounted atop wall on centerline.	Private aid. BELL: 1 stroke ev 10s. Operates during periods of low visibility only.
7100	- TUNNEL NORTH LIGHT		<b>F Y</b>	32		Mounted atop wall on centerline.	Private aid. HORN: 1 blast ev 20s (2s bl). Operates during periods of low visibility only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
7105	- <i>Lighted Buoy 13</i> 80 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
7110	- <i>Lighted Buoy 14</i> 80 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
7115	- <i>Lighted Buoy 15</i> 75 feet outside channel limit.		<b>Q G</b>		4	Green.	
7120	- <i>Lighted Buoy 16</i> 75 feet outside channel limit.		<b>Q R</b>		3	Red.	
7125	- <i>Lighted Buoy 18</i> 75 feet outside channel limit.		<b>FI R</b> 2.5s		5	Red.	
7130	- <i>Junction Lighted Gong Buoy CY</i> 75 feet outside channel limit.		<b>FI (2+1) G</b> 6s		5	Green and red bands.	
7135	- <i>Lighted Buoy 19</i> 75 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
7140	- <i>Lighted Buoy 20</i> 75 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
7145	- <i>Lighted Bell Buoy 22</i> 75 feet outside channel limit.		<b>Q R</b>		4	Red.	
7150	- <i>Lighted Buoy 23</i> 75 feet outside channel limit.		<b>Q G</b>		4	Green.	
7155	- <i>Lighted Buoy 24</i> 75 feet outside channel limit.		<b>FI R</b> 2.5s		4	Red.	
7160	- <i>Lighted Buoy 25</i> 75 feet outside channel limit.		<b>FI G</b> 4s		3	Green.	
7165	- <i>Lighted Buoy 26</i> 75 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
7170	- <i>Lighted Buoy 28</i> 75 feet outside channel limit.		<b>Q R</b>		4	Red.	
7175	- <i>Lighted Buoy 29</i> 75 feet outside channel limit.		<b>Q G</b>		4	Green.	
7180	- <i>Lighted Buoy 30</i> 75 feet outside channel limit.		<b>FI R</b> 2.5s		4	Red.	
7185	- <i>Lighted Buoy 31</i> 75 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
7190	- <i>Lighted Buoy 32</i> 75 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
7200	- <i>Lighted Buoy 33</i> 75 feet outside channel limit.		<b>FI G</b> 6s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
7205	- <i>Lighted Buoy 34</i> 75 feet outside channel limit.		<b>FI R</b> 6s		4	Red.	
7210	- <i>Lighted Buoy 35</i> 75 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
7215	- <i>Lighted Buoy 36</i> 75 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
7220	Chesapeake Bay Buoy 36A	37 15 05 N 76 03 55 W				Red nun.	
7225	- <i>Lighted Buoy 37</i> 75 feet outside channel limit.		<b>FI G</b> 2.5s		5	Green.	
7230	- <i>Lighted Buoy 38</i> 75 feet outside channel limit.		<b>FI R</b> 2.5s		5	Red.	
7235	Chesapeake Bay Buoy 38A	37 19 14 N 76 02 54 W				Red nun.	
7240	- <i>Lighted Buoy 40</i>		<b>FI R</b> 4s		5	Red.	Replaced by nun when endangered by ice.
7250	Chesapeake Bay Buoy 40A	37 23 06 N 76 01 58 W				Red nun.	
<b>WOLF TRAP TO SMITH POINT (Chart 12225)</b>							
<b>Chesapeake Channel</b>							
7255	<b>Wolf Trap Light</b>	37 23 24 N 76 11 24 W	<b>FI W</b> 15s	52	14	Octagonal red brick dwelling, square tower on brown cylinder.	
7260	<i>Wolf Trap Degaussing Lighted Bell Buoy WT2</i> 150 yards west of obstruction.	37 24 13 N 76 03 43 W	<b>Q R</b>		3	Red.	
7265	- <i>Lighted Buoy 41</i>		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
7270	Chesapeake Bay Buoy 41A	37 29 37 N 76 11 11 W				Green can.	
7275	- <i>Lighted Buoy 42</i>	37 25 37 N 76 05 07 W	<b>FI R</b> 4s		5	Red.	Racon: O (---)
7280	Chesapeake Bay Buoy 42A	37 27 27 N 76 00 55 W				Red nun.	
7285	- <i>Mid Channel Lighted Whistle Buoy CB</i>	37 30 01 N 76 02 36 W	<b>Mo (A) W</b>		6	Red and white stripes.	Replaced by nun when endangered by ice.
7290	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE FRONT LIGHT	37 32 19 N 76 00 51 W	<b>F W</b>	31		Red monopod with white equipment hut on top.	Lighted throughout 24 hours.
7291	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE FRONT PASSING LIGHT		<b>Q W</b>	33	5	On same structure as Rappahannock Shoal Channel South Range Front Light.	
7295	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE REAR LIGHT 7,300 yards, 140° from front light.		<b>F W</b>	220		On skeleton tower on caisson.	Lighted throughout 24 hours.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
7296	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE REAR PASSING LIGHT	37 29 30 N 75 57 55 W	<b>Q W</b>	33	6	On same structure as Rappahannock Shoal Channel South Range Rear Light.	
7300	- <i>Lighted Buoy 43</i>		<b>FI G</b> 2.5s		5	Green.	Replaced by can when endangered by ice.
7305	- <i>Lighted Buoy 44</i>		<b>FI R</b> 2.5s		5	Red.	Replaced by nun when endangered by ice.
7310	- <i>Lighted Buoy 45</i>		<b>FI G</b> 2.5s		4	Green.	Replaced by can when endangered by ice.
7315	- <i>Lighted Bell Buoy 46</i>		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
7320	- <i>Lighted Buoy 47</i>		<b>Q G</b>		4	Green.	Replaced by can when endangered by ice.
7325	STINGRAY POINT LIGHT	37 33 42 N 76 16 23 W	<b>FI W</b> 4s	34	8	NG on platform.	
7330	WINDMILL POINT LIGHT	37 35 49 N 76 14 09 W	<b>FI W</b> 6s	31	8 R 6	NR on platform.	Red from 293° to 082° and from 091.5° to 113°.
7360	- <i>Lighted Gong Buoy 49 75 feet outside channel limit.</i>		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
7365	- <i>Lighted Bell Buoy 50 75 feet outside channel limit.</i>		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
7370	- <i>Lighted Buoy 51 75 feet outside channel limit.</i>		<b>FI G</b> 6s		4	Green.	Replaced by can when endangered by ice.
7375	- <i>Lighted Buoy 52 75 feet outside channel limit.</i>		<b>FI R</b> 6s		3	Red.	Replaced by nun when endangered by ice.
7380	- <i>Lighted Buoy 53 75 feet outside channel limit.</i>		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
7385	- <i>Lighted Buoy 54 75 feet outside channel limit.</i>		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
7390	Chesapeake Bay Buoy 54A	37 37 24 N 75 57 36 W				Red nun.	
7395	- <i>Lighted Buoy 55 75 feet outside channel limit.</i>		<b>FI G</b> 6s		4	Green.	Replaced by can when endangered by ice.
7400	- <i>Lighted Bell Buoy 56 75 feet outside channel limit.</i>		<b>FI R</b> 6s		4	Red.	Replaced by nun when endangered by ice.
7405	- <i>Lighted Gong Buoy 57 75 feet outside channel limits.</i>		<b>FI G</b> 4s		3	Green.	Replaced by can when endangered by ice.
7410	- <i>Lighted Bell Buoy 58 75 feet outside channel limits.</i>		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
7415	- <i>Lighted Buoy 59 75 feet outside channel limit.</i>		<b>FI G</b> 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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
7420	Chesapeake Bay Buoy 59A	37 40 47 N 76 11 29 W				Green can.	
7425	- Lighted Bell Buoy 60		FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7430	- Mid Channel Lighted Whistle Buoy RP	37 42 21 N 76 11 04 W	Mo (A) W		6	Red and white stripes.	
7435 22715	<b>Tangier Sound Light</b>	37 47 15 N 75 58 25 W	FI W 6s (R sector)	45	W 12 R 9	NB on white square tower on piles.	Red from 115° to 193°.
7440	- Lighted Bell Buoy 62		FI R 4s		5	Red.	Replaced by nun when endangered by ice. RACON: Y (-••-).
7445	Chesapeake Bay Buoy 63A	37 50 51 N 76 11 00 W				Green can.	
7450	USN Aerial Gunnery Area Warning Daybeacon A	37 47 42 N 75 59 26 W				NW on pile worded BOMBING AREA.	
7455	USN Aerial Gunnery Area Warning Daybeacon B	37 49 12 N 76 01 29 W				NW on pile worded BOMBING AREA.	
7460	Tangier Island Shoal Point Buoy 2					Red nun.	
7465	TANGIER ISLAND WRECK LIGHT WR1 Marks barge, submerged 1 foot below MLW.	37 48 30 N 76 01 32 W	Q G	15	3	SG on pile.	
7475 16190	GREAT WICOMICO RIVER LIGHT	37 48 12 N 76 15 59 W	FI W 6s (2 R sectors)	42	W 9 R 7	NR on skeleton tower.	Red from 315.5° to 062° and from 107° to 232°.
7478	Chesapeake Beach Warning Daybeacon A	37 49 46 N 76 14 56 W				NW on pile.	
7480	<b>Smith Point Light</b>	37 52 47 N 76 11 01 W	FI W 10s (R sector)	52	W 22 R 18	White brick, square tower and octagonal dwelling on brown cylindrical pier.	Red from 003° to 156°. Emergency light of lower intensity will be displayed when main light is inoperable. HORN: 1 blast ev 15s (2s bl). Operates continuously.
7490	Smith Point Fairway Lighted Bell Buoy SP	37 52 48 N 76 09 12 W	FI Y 2.5s		6	Yellow.	Replaced by nun when endangered by ice.
7493	UMCES Lighted Buoy SP	37 52 41 N 76 09 08 W	FI Y 6s	9		Yellow.	Private aid.
7495	- Lighted Buoy 64		FI R 4s		4	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		FI G 2.5s		4	Green.	Replaced by can when endangered by ice.
7505	- Lighted Bell Buoy 66		FI R 6s		4	Red.	Replaced by nun when endangered by ice.
7515	- Lighted Bell Buoy 68	37 59 53 N 76 11 49 W	FI R 2.5s		4	Red.	Replaced by nun when endangered by ice. RACON: X(-••-)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
7520	- Lighted Bell Buoy 70		FI R 4s		5	Red.	Replaced by nun when endangered by ice.
7525	POINT LOOKOUT LIGHT	38 01 30 N 76 19 24 W	FI (2) W 5s	39	8	NB on skeleton tower on piles.	Higher intensity beams towards Smith Point Fairway, up Potomac River and northeastward.
7530	Chesapeake Bay Buoy 69A	38 02 20 N 76 17 25 W				Green can.	
7545	HOLLAND ISLAND BAR LIGHT	38 04 07 N 76 05 45 W	FI W 2.5s	37	7	NB on white square house on piles.	HORN: 1 blast ev 30s (3s bl). Operated continuously from Sept. 15 to June 1.
7550	Holland Island Warning Daybeacon	38 07 22 N 76 05 41 W				NW on pile worded DANGER WRECK.	
7555	- Lighted Bell Buoy 72		FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7557	- Lighted Buoy 72A	38 10 00 N 76 13 33 W	FI R 4s		5	Red	Replaced by LIB of reduced intensity when endangered by ice.
7558	- Lighted Buoy 72B	38 15 22 N 76 15 47 W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7560	POINT NO POINT LIGHT	38 07 42 N 76 17 24 W	FI W 6s	52	9	White octagonal brick dwelling on brown cylinder.	
7565	Holland Island Wreck Daybeacon WR2					TR on pile.	
7570 23600	Hooper Strait Approach Lighted Bell Buoy 1	38 12 17 N 76 09 20 W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
7575	- Mid Channel Lighted Whistle Buoy HS	38 12 19 N 76 14 34 W	Mo (A) W		6	Red and white stripes with red spherical topmark.	Replaced by nun when endangered by ice.
7580	USN Aerial Gunnery Area Lighted Bell Buoy C	38 13 11 N 76 18 16 W	FI Y 4s		4	Yellow.	Replaced by nun when endangered by ice.
7585	USN Aerial Gunnery Area Lighted Bell Buoy D	38 13 04 N 76 19 17 W	FI Y 2.5s		4	Yellow.	Replaced by nun when endangered by ice.
7590	<b>Hooper Island Light</b>	38 15 24 N 76 15 00 W	FI W 6s	63	9	White conical tower on brown cylinder.	HORN: 1 blast ev 30s (3s bl). Operated continuously from Sept. 15 to June 1.
7595	- Mid Channel Lighted Whistle Buoy HI		Mo (A) W		6	Red and white stripes with red spherical topmark.	Replaced by nun when endangered by ice.
7600	- Lighted Buoy 74		FI R 2.5s		5	Red.	Replaced by nun when endangered by ice.
7605 18885	DRUM POINT LIGHT 4	38 19 08 N 76 25 15 W	FI R 2.5s	22	5	TR on platform on piles.	
7610	Cedar Point Fishing Reef Buoy A	38 18 54 N 76 23 06 W				White spar with orange bands worded FISHING REEF.	Private aid.
7615	Cedar Point Fishing Reef Buoy B	38 18 36 N 76 22 18 W				White spar with orange bands worded FISHING REEF.	Private aid.
7620	- Lighted Bell Buoy 76		FI R 4s		5	Red.	Replaced by nun when endangered by ice.
7625	- Lighted Buoy 77		FI G 2.5s		5	Green.	Replaced by can when endangered by ice.
7630	<b>Cove Point Light</b>	38 23 11 N 76 22 54 W	FI W 10s	45	12	White tower. 51	Obscured from 040° to 110°.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>COVE POINT TO SANDY POINT (Chart 12263)</b>							
<b>Chesapeake Channel</b>							
<b>Cove Point</b>							
7640	- PLATFORM LIGHT A	38 24 06 N 76 23 12 W	FI Y 2.5s	40		On northwest corner of concrete platform.	Private aid.
7645	- PLATFORM LIGHT B		FI Y 2.5s	40		On southwest corner of concrete platform.	Private aid.
7650	- SOUTH MOORING DOLPHIN LIGHT C		FI Y 2.5s	40		On pile on concrete platform.	Private aid. HORN: 1 blast ev 20s (2s bl). Operated during periods of low visibility.
7655	- MIDDLE MOORING DOLPHIN LIGHT D		FI Y 2.5s	40		On pile on concrete platform.	Private aid.
7660	- NORTH MOORING DOLPHIN LIGHT E		FI Y 2.5s	40		On pile on concrete platform.	Private aid. HORN: 1 blast ev 20s (2s bl). Operated during periods of low visibility.
<b>Chesapeake Channel</b>							
7665	- Lighted Whistle Buoy CP	38 28 11 N 76 22 35 W	Mo (A) W		6	Red and white stripes with spherical topmark.	Replaced by nun when endangered by ice.
7667	UMCES Lighted Data Buoy TI (Taylor Island)	38 28 26 N 76 22 48 W	FI Y 4s			Yellow.	Private aid.
7669	UMCES Lighted Data Buoy JI (James Island)	38 29 37 N 76 22 15 W	FI Y 4s			Yellow.	Private aid.
7670	Chesapeake Bay Buoy 77A	38 28 34 N 76 27 17 W				Green can.	
7671	FLAG HARBOR LIGHT 1	38 27 54 N 76 28 18 W	FI G 4s	11		SG on dolphin at end of stone jetty.	Private aid. Removed Nov. through Apr.
7672	FLAG HARBOR ENTRANCE LIGHT 2		FI R 4s	11		TR on dolphin at end of stone jetty.	Private aid. Removed Nov. through Apr.
7673	FLAG HARBOR DIRECTIONAL LIGHT		FI W 4s	26		NW on pile at end of stone jetty.	Private aid. Removed Nov. through Apr.
7675	Chesapeake Bay Buoy 77B	38 31 08 N 76 28 58 W				Green can.	
7680	- Lighted Bell Buoy 78	38 33 19 N 76 25 39 W	FI R 4s		5	Red.	Replaced by nun when endangered by ice. RACON: Q(--•--)
7682	- Lighted Buoy 78A	38 34 42 N 76 25 53 W	FI R 2.5s		5	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7685	- Lighted Bell Buoy 80	38 36 32 N 76 24 47 W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7690	SHARPS ISLAND LIGHT	38 38 20 N 76 22 39 W	FI W 6s (R sector)	54	W 9 R 7	Brown tower on cylindrical pier.	Red from 159° to 262°, covers shoals off Poplar Island and Blackwalnut Point. Light is leaning from ice damage in 1977.
7695	- Lighted Whistle Buoy CR	38 38 57 N 76 24 54 W	Mo (A) W		5	Red and white stripes with red spherical topmark.	Replaced by nun when endangered by ice.
7697	Chesapeake Bay Buoy 79A	38 38 39 N 76 29 11 W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
7700	Chesapeake Bay Buoy 80A	38 39 50 N 76 22 59 W				Red nun.	
7705	Plum Point Shoal Buoy 1					Green can.	
7707	Chesapeake Bay Buoy 81A	38 43 35 N 76 29 56 W				Green can.	
7710	- Lighted Buoy 82		<b>FI R</b> 4s		4	Red.	
7720	Holland Point Fishing Reef Buoy A	38 45 00 N 76 29 06 W				White spar with orange bands worded FISHING REEF.	Private aid.
7725	Holland Point Fishing Reef Buoy B	38 44 12 N 76 29 06 W				White spar with orange bands worded FISHING REEF.	Private aid.
7730	- Lighted Gong Buoy 83		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
7735	Chesapeake Bay Buoy 83A	38 46 08 N 76 29 42 W				Green can.	
7740	- Lighted Bell Buoy 84		<b>FI R</b> 4s		5	Red.	
7745	- Lighted Buoy 84A		<b>FI R</b> 2.5s		3	Red.	
7747	Chesapeake Bay Buoy 85A	38 49 57 N 76 27 43 W				Green can.	
7750	BLOODY POINT BAR LIGHT	38 50 02 N 76 23 30 W	<b>FI W</b> 6s (2 R sectors)	54	W 9 R 7	Brown tower on cylindrical foundation.	Red from 003° to 022° and 183° to 202°.
7755	- Lighted Buoy 86		<b>FI R</b> 4s		4	Red.	
7760	<b>Thomas Point Shoal Light</b>	38 53 56 N 76 26 09 W	<b>FI W</b> 5s (2 R sectors)	43	W 16 R 11	White hexagonal tower on piles.	Red from 011° to 051.5° and 096.5° to 202°. HORN: 1 blast ev 15s (2s bl).
7765	<i>Chesapeake Channel Lighted Buoy WR 87</i>	38 55 58 N 76 23 33 W	<b>Q G</b>		5	Green.	
<b>Kent Island</b>							
7795	- North Range Obstruction Daybeacon					NW on pile.	
7800	<i>Chesapeake Channel Lighted Buoy 88</i>	38 56 08 N 76 22 56 W	<b>FI R</b> 2.5s		4	Red.	
<b>Chesapeake Channel</b>							
7815	Matapeake North Breakwater Daybeacon 1					SG on pile.	Private aid.
7820	Hackett Point Shoal Buoy 1					Green can.	
7825	- Lighted Buoy 90	38 58 19 N 76 23 19 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7830	- Lighted Buoy 91	38 58 59 N 76 23 17 W	<b>FI G</b> 4s		4	Green	Replaced by LIB of reduced intensity when endangered by ice.
7835	- Lighted Bell Buoy 92	38 58 56 N 76 23 05 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7837	<i>UMCES Lighted Data Buoy CBB (Chesapeake Bay Bridge)</i>	38 59 06 N 76 21 58 W	<b>FI Y</b> 4s			Yellow.	Private aid.
<b>Pier 1</b>							
7840	BAY BRIDGE MARINA LIGHT 1	38 58 45 N 76 20 41 W	<b>FI G</b> 2.5s	9		SG on pile.	Private aid.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
7845	BAY BRIDGE MARINA LIGHT 2	38 58 43 N 76 20 41 W	<b>FI R 2.5s</b>	9		TR on pile.	Private aid.
7850	BAY BRIDGE MARINA LIGHT 3	38 58 48 N 76 20 29 W	<b>FI G 4s</b>	9		SG on pile.	Private aid.
7855	BAY BRIDGE MARINA LIGHT 4	38 58 47 N 76 20 29 W	<b>FI R 4s</b>	9		TR on pile.	Private aid.
7860	BAY BRIDGE MARINA LIGHT 5	38 58 50 N 76 20 20 W	<b>FI G 4s</b>	9		SG on pile.	Private aid.
7865	BAY BRIDGE MARINA LIGHT 6	38 58 49 N 76 20 19 W	<b>Q R</b>	9		TR on pile.	Private aid.
7870	Bay Bridge Marina Daybeacon 7	38 58 49 N 76 20 07 W				SG on pile.	Private aid.
7875	BAY BRIDGE MARINA LIGHT 8	38 58 48 N 76 20 07 W	<b>FI R 2.5s</b>	9		TR on pile.	Private aid.
<b>Chesapeake Channel</b>							
7890	<b>William P. Lane Jr. (Chesapeake Bay) Bridge West Channel Fog Signal</b> Suspended from center of main channel span.	38 59 36 N 76 22 53 W					Private aid. HORN (2): 1 blast ev 15s (5s bl). Operates during periods of low visibility only. Horn, directed on bearings 017° and 197°.
<b>Sandy Point State Park</b>							
7905	- Daybeacon 1	39 00 30 N 76 24 13 W				SG on pile.	Private aid.
7910	- Daybeacon 2					TR on pile.	Private aid.
7915	- Daybeacon 3					SB on pile.	Private aid.
7920	- Daybeacon 4					TR on pile.	Private aid.
7925	Sandy Point State Park Buoy 5	39 00 41 N 76 24 11 W					
7930	- Danger Marker A					NW on pile.	Private aid.
7935	- Danger Marker B					NW on pile.	Private aid.
7940	- Danger Marker C					NW on pile.	Private aid.
7945	- Danger Marker D					NW on pile.	Private aid.
7950	- Danger Marker E					NW on pile.	Private aid.
7955	- Danger Marker F					NW on pile.	Private aid.
<b>Sandy Point State Park North Beach</b>							
7957.1	- Buoy 1	39 00 46 N 76 23 32 W				Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.2	- Buoy 2					Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.3	- Buoy 3					Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.4	- Buoy 4					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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
7957.5	- Buoy 5					Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.6	- Buoy 6					Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.7	- Buoy 7					Green can.	Maintained from Apr. 15 to Oct. 15. Private aid.
7957.8	- Buoy 8					Red nun.	Maintained from Apr. 15 to Oct. 15. Private aid.
<b>Chesapeake Channel</b>							
7960	- Lighted Gong Buoy 93	39 00 03 N 76 22 54 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
7965	- Lighted Bell Buoy 94	39 00 00 N 76 22 40 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
7970	- Lighted Buoy 95	39 00 27 N 76 22 44 W	<b>FI G</b> 2.5s		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
7975	<b>William P. Lane Jr. (Chesapeake Bay) Bridge East Channel Fog signal</b> Suspended from center of channel span.	38 59 18 N 76 21 30 W					Private aid. HORN: 1 blast ev 20s (2s bl). Operates during periods of low visibility only.
7980	Queen Ann County Obstruction Buoy A	38 59 18 N 76 20 26 W				White with orange bands worded OUTFALL.	Private aid.
7985	Queen Ann County Obstruction Buoy B	38 59 16 N 76 20 14 W				White with orange bands worded OUTFALL.	Private aid.
7990	SANDY POINT SHOAL LIGHT	39 00 57 N 76 23 04 W	<b>FI W</b> 6s	51	9	Red brick dwelling, white roof on brown cylindrical foundation.	

# Section 7

## Upper Chesapeake Bay

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)</b>							
<b>Craighill Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
7995	- CRAIGHILL CHANNEL ENTRANCE RANGE FRONT LIGHT	39 06 07 N 76 24 23 W	<b>Oc W</b> 4s	24		On multi-pile.	Lighted throughout 24 hours. Visible all around; higher intensity on range line.
7997	- PASSING LIGHT		<b>Iso W</b> 4s	12	5	On same structure as Craighill Channel Entrance Range Front light.	
8000	- ENTRANCE RANGE REAR LIGHT 2001 yards, 343.1° from front light.		<b>F W</b>	88		White cylindrical tankhouse on skeleton tower on multiple pile structure.	Visible on range line only. Lighted throughout 24 hours.
8005	<i>Craighill Channel Entrance Lighted Buoy 1C</i>	39 01 23 N 76 22 41 W	<b>Q G</b>		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8010	- Entrance Lighted Buoy 2	39 01 25 N 76 22 29 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8015	- Lighted Buoy 3	39 02 13 N 76 23 00 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8020	- Lighted Buoy 4	39 02 16 N 76 22 50 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8025	- Lighted Buoy 5	39 03 04 N 76 23 20 W	<b>FI G</b> 6s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8030	- Lighted Buoy 6	39 03 06 N 76 23 09 W	<b>FI R</b> 6s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8035	BALTIMORE LIGHT	39 03 30 N 76 23 56 W	<b>FI W</b> 2.5s ( <b>R sector</b> )	52	W 7 R 5	White octagonal dwelling on brown cylindrical base.	Red from 082° to 160°.
8040	- RANGE FRONT LIGHT	39 11 19 N 76 23 40 W	<b>FI W</b> 3s	22	R 6	Brown dwelling on cylindrical pier.	Lighted throughout 24 hours. Day: Visible 1.5° either side of rangeline. Night: Visible all around higher intensity 1.5° either side of rangeline. Red sector from 311° to 316°.
8050	- RANGE REAR LIGHT 4907 yards, 359.6° from front light.		<b>F W</b>	105		Square, pyramidal tower lower part white, upper part brown.	Lighted throughout 24 hours.
8055	- Lighted Buoy 8	39 03 58 N 76 23 29 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
8060	- Lighted Buoy 9	39 04 10 N 76 23 45 W	<b>Q G</b>		4	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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
8065	- Lighted Buoy 10	39 04 27 N 76 23 34 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
8070	- Lighted Buoy 11	39 05 11 N 76 23 45 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8075	- Lighted Buoy 12	39 05 11 N 76 23 34 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8077	- Lighted Buoy 13	39 06 06 N 76 23 45 W	<b>FI G</b> 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8078	- Lighted Buoy 14	39 06 06 N 76 23 34 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8080	- Lighted Buoy 15	39 06 59 N 76 23 45 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8085	- Lighted Buoy 16	39 06 59 N 76 23 34 W	<b>FI R</b> 6s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8090	- UPPER RANGE FRONT LIGHT	39 11 49 N 76 26 54 W	<b>F R</b>	15		Red, octagonal tower, white horizontal bands at middle.	Lighted throughout 24 hours.
8095	- UPPER RANGE REAR LIGHT 2692 yards, 329.1° from front light.		<b>F R</b>	74		White square pyramidal skeleton and central shaft.	Lighted throughout 24 hours.
8100	- Lighted Buoy 18	39 07 34 N 76 23 34 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8105	- Lighted Buoy 19	39 07 43 N 76 24 06 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8110	- Lighted Buoy 20	39 08 19 N 76 24 09 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8115	- Lighted Buoy 21	39 08 28 N 76 24 28 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8117	NOAA Lighted Data Buoy SN (Six Foot Knoll)	39 09 07 N 76 23 28 W	<b>FI Y</b> 4s			Yellow.	Maintained by NOAA.
8120	SEVENFOOT KNOLL LIGHT	39 09 19 N 76 24 33 W	<b>FI W</b> 6s (R sector)	58	W R 9 7	On skeleton tower.	Red from 344° to 134°.
8125	- Lighted Buoy 23	39 09 20 N 76 25 07 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8130	- Lighted Buoy 24	39 09 24 N 76 24 58 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8135	- Lighted Buoy 25	39 10 12 N 76 25 46 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
8140	- Lighted Buoy 26	39 10 16 N 76 25 37 W	<b>FI R</b> 6s		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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Brewerton Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8145	- Lighted Buoy 2B	39 10 44 N 76 25 58 W	<b>Q R</b>		4	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 N 76 31 57 W	<b>F G</b>	38		On skeleton tower.	Lighted throughout 24 hours.
8155	- RANGE REAR LIGHT 1939 yards, 290.8° from front light.		<b>F G</b>	82		Black skeleton tower.	Lighted throughout 24 hours.
8160	- Lighted Buoy 3	39 10 49 N 76 26 42 W	<b>Q G</b>		4	Green.	Replaced by can when when endangered by ice.
8165	- Lighted Buoy 4	39 10 57 N 76 26 40 W	<b>F I R</b> 2.5s		4	Red.	Replaced by nun when endangered by ice.
8170	- Lighted Buoy 6		<b>F I R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
8175	Penwood Channel Junction Buoy PW					Red and green bands; nun.	
8180	- Lighted Buoy 7		<b>F I G</b> 6s		4	Green.	Replaced by can when endangered by ice.
8185	- Lighted Buoy 8		<b>F I R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
8190	- Lighted Buoy 9		<b>F I G</b> 4s		4	Green.	Replaced by can when endangered by ice.
8195	- Lighted Buoy 11	39 11 42 N 76 29 37 W	<b>F I G</b> 6s		4	Green.	Replaced by can when endangered by ice.
8200	- Lighted Buoy 12		<b>F I R</b> 6s		4	Red.	Replaced by nun when endangered by ice.
8205	- Lighted Buoy 14		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
8210	- Lighted Buoy 15		<b>F I G</b> 2.5s		4	Green.	Replaced by can when endangered by ice.
<b>Fort McHenry Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8215	- Lighted Buoy 1M	39 12 03 N 76 30 47 W	<b>Q G</b>		4	Green.	Replaced by lighted buoy of reduced intensity when endangered by ice.
8220	- RANGE FRONT LIGHT	39 15 50 N 76 34 40 W	<b>Iso G</b> 6s	41		On skeleton tower.	Lighted throughout 24 hours.
8225	- RANGE REAR LIGHT 1825 yards, 320.3° from front light.		<b>Iso R</b> 10s	113		On skeleton tower.	Lighted throughout 24 hours.
8230	- Lighted Buoy 2		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
8235	- Lighted Buoy 3		<b>F I G</b> 4s		4	Green.	Replaced by can when endangered by ice.
8240	- Anchorage Buoy A Marks northeast side of explosive anchorage No. 6.	39 13 34 N 76 31 32 W				Yellow can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
8245	Francis Scott Key Memorial Buoy	39 13 27 N 76 31 43 W				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		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
8255	- Lighted Buoy 7		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
8260	- Lighted Buoy 8		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
8265	- Lighted Buoy 9		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
8270	- Lighted Buoy 10		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
8275	- Buoy 11					Green can.	
8280	- Buoy 13					Green can.	
8285	Fort McHenry Channel Lighted Buoy 14 Located 75 feet outside channel limit.	39 14 47 N 76 33 26 W	<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
8290	- Anchorage Buoy B	39 14 59 N 76 33 15 W				Yellow can.	
8295	- Lighted Buoy 15		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
8300	Anchorage Buoy C					Yellow can.	
8305	- Lighted Buoy 16		<b>FI R</b> 2.5s		4	Red.	Replaced by nun when endangered by ice.
8310	- Lighted Buoy 18		<b>FI R</b> 2.5s		4	Red.	Replaced by nun when endangered by ice.
8315	Fort McHenry Angle Lighted Junction Buoy FM	39 15 24 N 76 34 18 W	<b>FI (2+1) G</b> 6s		4	Green and red bands.	Replaced by can when endangered by ice.
<b>Upper Chesapeake Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8320	- Lighted Buoy LP	39 02 35 N 76 20 46 W	<b>Mo (A) W</b>		6	Red and white stripes.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8325	SWAN POINT NORTH RANGE FRONT LIGHT	39 07 10 N 76 16 37 W	<b>Iso W</b> 6s	18		White cylindrical house on multi-pile structure.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
8327	SWAN POINT NORTH RANGE FRONT PASSING LIGHT		<b>FI W</b> 4s	18	5	On same structure as Swan Point North Range Front Light.	
8330	SWAN POINT NORTH RANGE REAR LIGHT 1,299 yards, 034.9° from front light.		<b>F W</b>	52		On same structure as Brewerton Channel East Extension Range Front Light.	Visible all around; higher intensity on rangeline. Lighted throughout 24 hours.
8333	SWAN POINT NORTH RANGE REAR PASSING LIGHT		<b>F W</b>	52	6	On same structure as Brewerton Channel East Extension Range Front Light.	
8335	- Lighted Buoy 1UC	39 04 49 N 76 18 51 W	<b>FI G</b> 4s		4	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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
8340	LOVE POINT LIGHT On shoal east side of bay.	39 03 25 N 76 16 59 W	<b>FI W</b> 6s	35	W 9 R 7	NR on skeleton tower.	Red from 017° to 061° covers shoal off Love Point.
8345	- Lighted Buoy 3	39 05 23 N 76 18 19 W	<b>FI G</b> 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8350	SWAN POINT SOUTH RANGE FRONT LIGHT	39 03 39 N 76 17 31 W	<b>FI W</b> 2.5s	18		On tankhouse on multiple pile steel structure.	Higher intensity on range line. Lighted throughout 24 hours.
8355	SWAN POINT SOUTH RANGE REAR LIGHT 850 yards, 169.4° from front light.		<b>Oc W</b> 4s	51		On multiple pile steel structure.	Higher intensity on range line. Lighted throughout 24 hours.
8356	SWAN POINT SOUTH RANGE REAR PASSING LIGHT		<b>FI W</b> 2.5s	25	5	On same structure as Swan Point South Range Rear Light.	
8360	- Lighted Buoy 4	39 05 39 N 76 17 54 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8365	- Lighted Buoy 5	39 06 02 N 76 18 08 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8370	- Lighted Buoy 7	39 06 35 N 76 18 18 W	<b>FI G</b> 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8375	- Lighted Buoy 8	39 07 36 N 76 19 11 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8380	Upper Chesapeake Channel Lighted Buoy 10	39 08 23 N 76 19 21 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
<b>Brewerton Channel Eastern Extension</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8385	Brewerton Channel Eastern Extension Lighted Buoy 2BE	39 08 55 N 76 19 59 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8390	BREWERTON CHANNEL EASTERN EXTENSION RANGE FRONT LIGHT	39 07 41 N 76 16 08 W	<b>F R</b>	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	BREWERTON CHANNEL EASTERN EXTENSION RANGE REAR LIGHT 3,836 yards, 110.8° from front light.	39 07 00 N 76 13 52 W	<b>F W</b>	110		On skeleton tower.	Lighted throughout 24 hours. Visible 0.9° either side of rangeline.
8405	- Lighted Buoy 3	39 09 08 N 76 21 08 W	<b>FI G</b> 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8410	Brewerton Channel Eastern Extension Lighted Buoy 4	39 09 15 N 76 21 04 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8415	Brewerton Channel Eastern Extension Lighted Bell Buoy 5	39 09 30 N 76 22 21 W	<b>FI G</b> 6s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8420	- Lighted Buoy 6	39 09 37 N 76 22 18 W	<b>FI R</b> 6s		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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
8425	- Lighted Buoy 7	39 09 52 N 76 23 34 W	FI G 4s		5	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8430	- Lighted Buoy 8	39 09 59 N 76 23 31 W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8435	- Lighted Buoy 9	39 10 14 N 76 24 47 W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8440	Brewerton Channel Eastern Extension Lighted Buoy 10	39 10 21 N 76 24 43 W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8441	TOLCHESTER CHANNEL RANGE FRONT LIGHT	39 08 08 N 76 20 08 W	FI W 2.5s	23		On platform on single pile structure.	Lighted throughout 24 hours.
8443	TOLCHESTER CHANNEL RANGE REAR LIGHT 1,932 yards, 220° from front light.		Iso W 6s	89		On platform on single pile structure.	Lighted throughout 24 hours.
8444	TOLCHESTER CHANNEL RANGE REAR PASSING LIGHTS		Q W	25		On same structure as Tolchester Channel Range Rear Light.	Lights are located on the north and south corners of platform.
<b>Upper Chesapeake Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8445	- Lighted Buoy 11	39 09 01 N 76 19 14 W	Q G		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8450	- Lighted Buoy 12	39 08 55 N 76 19 09 W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8455	- Lighted Buoy 13	39 09 48 N 76 18 22 W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8460	- Lighted Buoy 14	39 09 43 N 76 18 14 W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8465	- Lighted Buoy 15	39 10 34 N 76 17 33 W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8470	- Lighted Buoy 16	39 10 27 N 76 17 25 W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8475	- Lighted Buoy 17	39 11 33 N 76 16 25 W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8480	- Lighted Buoy 18	39 11 27 N 76 16 18 W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8485	- Lighted Buoy 19	39 12 21 N 76 15 31 W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8490	- Lighted Buoy 20	39 12 25 N 76 15 13 W	Q R		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8505	- Lighted Buoy 21	39 12 37 N 76 15 17 W	FI G 2.5s		4	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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
8515	- Buoy 21A	39 12 44 N 76 15 46 W				Green can.	
8525	TOLCHESTER DIRECTIONAL LIGHT	39 12 24 N 76 14 48 W	<b>F W</b>	21		On tower.	Directional light visible from 041.5° to 046.5°. Obscured from 046.5° to 041.5°.
8535	- Lighted Buoy 23	39 13 26 N 76 14 49 W	<b>FIG 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8540	Upper Chesapeake Channel Lighted Buoy 24	39 13 23 N 76 14 40 W	<b>FIR 4s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8545	- Lighted Buoy 25	39 14 06 N 76 14 26 W	<b>FIG 2.5s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8550	- Lighted Buoy 26	39 14 19 N 76 14 08 W	<b>QR</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8553	- Lighted Buoy 27	39 14 38 N 76 14 16 W	<b>FIG 2.5s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 Mar. 15.
8555	POOLES ISLAND SOUTH RANGE FRONT LIGHT	39 17 32 N 76 14 12 W	<b>Q W</b>	37		On caisson.	Lighted throughout 24 hours. Visible all around; higher intensity on rangeline.
8560	POOLES ISLAND SOUTH RANGE REAR LIGHT 1,183 yards, 000° from front light.		<b>Oc W 4s</b>	72		On skeleton tower on caisson.	Lighted throughout 24 hours.
8561	POOLES ISLAND SOUTH RANGE REAR PASSING LIGHTS (2)		<b>FI W 4s</b>	46	6	On same structure as Pooles Island South Range Rear Light.	Marks both Pooles Island North and Pooles Island South Range Rear platform.
8565	TOLCHESTER SECTOR LIGHT A	39 14 36 N 76 13 35 W	<b>F W</b>	45	W 8 G 6 R 6 R 6	NR on pile.	Red from 001.5° to 046°, and 047.5° to 087.5°. White from 046° to 047.5° and 087.5° to 090.5°. Green from 090.5° to 187°. Obscured from 187° to 001.5°.
8575	POOLES ISLAND BAR LIGHT	39 15 42 N 76 16 41 W	<b>FI W 2.5s (R sector)</b>	27	W 6 R 4	Black skeleton tower on cylindrical base.	Red from 058° to 225°.
8580	- Lighted Buoy 29	39 15 45 N 76 14 17 W	<b>FIG 2.5s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8585	- Buoy 29A	39 16 14 N 76 14 21 W				Green can.	
8590	- Lighted Buoy 30	39 15 45 N 76 14 07 W	<b>QR</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8595	- RANGE FRONT LIGHT	39 19 13 N 76 12 58 W	<b>FI W 2.5s</b>	35		On caisson.	Lighted throughout 24 hours. Visible all around; higher intensity on range line.
8600	- RANGE REAR LIGHT 863 yards, 015° from front light.	39 19 37 N 76 12 50 W	<b>Oc W 4s</b>	61		On skeleton tower on caisson.	Lighted throughout 24 hours.
8601	- RANGE REAR PASSING LIGHT		<b>Oc W 4s</b>	35	7	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 N 76 13 54 W	<b>FIG 4s</b>		4	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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
8610	- Lighted Buoy 32	39 16 43 N 76 13 47 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8615	- Lighted Buoy 33	39 17 45 N 76 13 34 W	<b>FI G</b> 6s		6	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8620	- Lighted Buoy 34	39 17 43 N 76 13 26 W	<b>FI R</b> 6s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8625	- Buoy 34A	39 18 11 N 76 12 46 W				Red nun.	
8630	- Lighted Buoy 36	39 18 40 N 76 13 06 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8635	- Lighted Buoy 37	39 18 56 N 76 13 07 W	<b>Q G</b>		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8640	- Lighted Buoy 38	39 19 02 N 76 12 48 W	<b>FI R</b> 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
<b>Pooles Island Flats Channel</b>							
8645	- Lighted Buoy 1	39 13 08 N 76 22 01 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
8646	- Lighted Buoy 2		<b>FI R</b> 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
8650	- Lighted Buoy 3		<b>FI G</b> 6s		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
8655	- Lighted Buoy 4		<b>FI R</b> 6s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
8660	- Lighted Buoy 5		<b>FI G</b> 4s		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
8665	- Lighted Buoy 6		<b>FI R</b> 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
8670	- Lighted Buoy 7		<b>FI G</b> 4s		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
8675	- Lighted Buoy 8		<b>Q R</b>		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
8680	POOLES ISLAND EAST RANGE FRONT LIGHT	39 16 41 N 76 16 05 W	<b>Q W</b>	19		KWB on skeleton tower.	
8685	POOLES ISLAND EAST RANGE REAR LIGHT 230 yards, 264° from front light.		<b>Iso W</b> 6s	45		KWB on skeleton tower.	
8690	- Lighted Buoy 9	39 16 59 N 76 14 14 W	<b>FI G</b> 2.5s		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
8695	POOLES ISLAND NORTH RANGE FRONT LIGHT	39 18 31 N 76 13 37 W	<b>FI W</b> 2.5s	33		On skeleton tower on caisson.	Lighted throughout 24 hours. Visible all around; higher intensity on range line.
8700	POOLES ISLAND NORTH RANGE REAR LIGHT 1,221 yards, 226° from front light.	39 18 07 N 76 14 12 W	<b>Oc W</b> 4s	72		On same structure as Pooles Island South Range Rear Light.	Lighted throughout 24 hours.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Aberdeen Restricted Area</b>							
8705 27290	- Buoy A					Yellow can.	
8710 27295	- Buoy B					Yellow can.	
8715	- Buoy C					Yellow can.	
8720	- Buoy D	39 19 18 N 76 13 11 W				Yellow can.	
8725	- Buoy E					Yellow can.	
8730	- Buoy F					Yellow can.	
8735	- Buoy G					Yellow can.	
8740	- Buoy H					Yellow can.	
8745	- Buoy J	39 24 33 N 76 06 37 W				Yellow can.	
8750	- Buoy K	39 25 34 N 76 04 59 W				Yellow can.	
8755	- Buoy L					Yellow can.	
<b>Upper Chesapeake Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8760	WORTON POINT LIGHT	39 19 06 N 76 11 11 W	<b>FI W 6s</b>	93	6	Watch tower.	
8770	- Lighted Buoy 38A	39 19 47 N 76 11 31 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8780	- Lighted Buoy 39	39 20 03 N 76 11 34 W	<b>FI G 4s</b>		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8785	- Lighted Buoy 40	39 19 58 N 76 11 30 W	<b>FI R 4s</b>		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8790	- Buoy 40A					Red nun.	
8795	- Lighted Buoy 41	39 20 55 N 76 10 21 W	<b>FI G 2.5s</b>		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8800	- Lighted Buoy 42	39 20 51 N 76 10 14 W	<b>FI R 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
<b>Stillpond Creek</b>							
8805	- ENTRANCE LIGHT 2S	39 20 07 N 76 08 14 W	<b>FI R 2.5s</b>	15	3	TR on multi-pile.	Replaced by nun from Dec. 1 to Mar. 15.
8810	- Daybeacon 3					SG on pile.	
8815	- Daybeacon 4					TR on pile.	
8816	Stillpond Creek Buoy 4A					Red nun.	
8817	Stillpond Creek Buoy 5	39 20 00 N 76 07 58 W				Green can.	
8820	- LIGHT 6	39 19 59 N 76 07 56 W	<b>FI R 4s</b>	15	3	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
8825	- Daybeacon 7	39 20 02 N 76 07 51 W				SG on pile.	
8830	- Daybeacon 9					SG on pile.	
<b>Upper Chesapeake Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8850	Shad Battery Shoal Buoy 1A					Green can.	
8855	Taylor Island Shoal Buoy 1					Green can.	
8860	- Lighted Buoy 43	39 21 33 N 76 09 03 W	<b>FI G</b> 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8865	- Lighted Buoy 44	39 21 28 N 76 08 59 W	<b>FI R</b> 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8870	- Lighted Buoy 45	39 22 11 N 76 07 45 W	<b>FI G</b> 2.5s		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8875	- Lighted Buoy 46	39 22 06 N 76 07 41 W	<b>FI R</b> 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8880	HOWELL POINT LIGHT	39 22 18 N 76 06 42 W	<b>FI W</b> 4s (R sector)	28	W 6 R 5	NR on skeleton tower.	Red from 049° to 059°.
8885	GROVE POINT RANGE FRONT LIGHT	39 24 09 N 76 02 17 W	<b>FI W</b> 2.5s	31		On platform.	Lighted throughout 24 hours. Visible all around; higher intensity on range line.
8890	GROVE POINT RANGE REAR LIGHT 1,763 yards, 065.2° from front light.	39 24 31 N 76 01 14 W	<b>Oc W</b> 4s	58		On skeleton tower.	Lighted throughout 24 hours. Higher intensity on rangeline.
8891	GROVE POINT RANGE REAR PASSING LIGHTS		<b>Oc W</b> 4s	30	7	On same structure as Grove Point Range Rear Light.	
8895	- Lighted Buoy 47	39 22 51 N 76 06 10 W	<b>FI G</b> 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8900	- Lighted Buoy 48	39 22 45 N 76 06 07 W	<b>FI R</b> 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8905	- Lighted Buoy 49	39 23 20 N 76 04 46 W	<b>FI G</b> 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 N 76 11 26 W	<b>FI W</b> 2.5s	33		On caisson.	Lighted throughout 24 hours. Visible all around; higher intensity on range line.
8915	SHAD BATTERY SHOAL RANGE REAR LIGHT 2,585 yards, 237° from front light.	39 19 37 N 76 12 50 W	<b>Oc W</b> 4s	61		On same structure as Upper Chesapeake Channel Range Rear Light.	Lighted throughout 24 hours.
8920	- Lighted Buoy 50	39 23 15 N 76 04 42 W	<b>FI R</b> 6s		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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Elk River Channel</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
8925	- Lighted Buoy 1ER	39 23 51 N 76 03 17 W	<b>FI G</b> 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8930	- Lighted Buoy 2	39 23 52 N 76 02 57 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8935	- SOUTH RANGE FRONT LIGHT	39 22 12 N 76 04 59 W	<b>F W (Day)</b> <b>F W (Night)</b>	100 103		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
8940	- SOUTH RANGE REAR LIGHT 3,739 yards, 221.5° from front light.	39 20 50 N 76 06 35 W	<b>F W (Day)</b> <b>F W (Night)</b>	200 203		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
8945	- Lighted Buoy 3	39 24 06 N 76 02 51 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8950	- Lighted Buoy 5	39 25 04 N 76 01 43 W	<b>FI G</b> 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8955	- Lighted Buoy 6	39 25 00 N 76 01 37 W	<b>FI R</b> 4s		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8960	- Lighted Buoy 7	39 26 03 N 76 00 33 W	<b>FI G</b> 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8965	- Lighted Buoy 8	39 25 59 N 76 00 28 W	<b>FI R</b> 2.5s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8970	Elk River Junction Buoy ER					Green and red bands; can.	
8975	TURKEY POINT LIGHT	39 27 00 N 76 00 30 W	<b>FI W</b> 6s	129		White tower.	Private aid.
8980	- Lighted Buoy 9	39 27 02 N 75 59 24 W	<b>FI G</b> 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8985	- Lighted Buoy 10	39 26 57 N 75 59 18 W	<b>FI R</b> 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
8990	- NORTH RANGE FRONT LIGHT	39 29 36 N 75 56 18 W	<b>FI W</b> 2.5s	40		On caisson.	Lighted throughout 24 hours.
8991	- NORTH RANGE FRONT PASSING LIGHT		<b>FI W</b> 2.5s	42	5	On same structure as North Range Front Light.	
8995	- NORTH RANGE REAR LIGHT 3,275 yards, 042.5° from front light.		<b>F W</b>	140		White skeleton tower.	Lighted throughout 24 hours.
9000	ARNOLD POINT LIGHT	39 27 46 N 75 58 01 W	<b>FI W</b> 4s	15	5	NR on multi-pile structure.	
9005	- Lighted Buoy 11	39 28 01 N 75 58 15 W	<b>FI G</b> 2.5s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9010	- Lighted Buoy 12	39 27 57 N 75 58 09 W	<b>FI R</b> 2.5s		4	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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
9015	- Lighted Buoy 13	39 28 46 N 75 57 16 W	<b>FI G</b> 6s		6	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9020	- Lighted Buoy 14	39 28 42 N 75 57 10 W	<b>FI R</b> 6s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9025	OLDFIELD POINT RANGE FRONT LIGHT	39 30 30 N 75 54 51 W	<b>Iso W</b> 2s	92		On skeleton tower.	Lighted throughout 24 hours. Higher intensity on rangeline.
9027	OLDFIELD POINT RANGE FRONT PASSING LIGHTS (2)		<b>FI W</b> 4s	15	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 10 N 75 53 58 W	<b>Oc W</b> 4s	122		On skeleton tower.	Higher intensity on rangeline. Lighted throughout 24 hours.
9035	- Lighted Buoy 15	39 29 30 N 75 56 17 W	<b>FI G</b> 4s		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9040	- Lighted Buoy 16	39 29 26 N 75 56 11 W	<b>FI R</b> 4s		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9045	<i>Elk River Channel Lighted Buoy 18</i>	39 30 09 N 75 55 13 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9050	- Lighted Buoy 19	39 30 21 N 75 55 09 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9055	- ELK RIVER CHANNEL EAST RANGE FRONT LIGHT	39 30 42 N 75 53 17 W	<b>Q W (DAY)</b> <b>Q W (NIGHT)</b>	14 17		On multi-pile structure.	Day: Visible on range line only. Night: Visible all around, higher intensity on rangeline. Lighted throughout 24 hours.
9060	- ELK RIVER CHANNEL EAST RANGE REAR LIGHT 176 yards, 074° from front light.	39 30 43 N 75 53 10 W	<b>Iso W</b> 6s (DAY) <b>Iso W</b> 6s (NIGHT)	31 34		On multi-pile structure.	Day: Visible on rangeline only. Night: Visible all around lighted throughout 24 hours.
9065	- WEST RANGE FRONT LIGHT	39 30 09 N 75 55 53 W	<b>F R</b>	29		KWB on white skeleton tower.	
9070	- WEST RANGE REAR LIGHT 235 yards, 254.5° from front light.		<b>F R</b>	60		KWB on white skeleton tower.	
9075	- Lighted Buoy 20	39 30 18 N 75 54 53 W	<b>FI R</b> 2.5s		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9080	<i>Elk River Channel Lighted Buoy 21</i>	39 30 36 N 75 53 57 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9085	- Lighted Buoy 22	39 30 32 N 75 53 51 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9090	Court House Point Obstruction Buoy Marks remains of submerged dredge pipeline.	39 30 43 N 75 53 21 W				White can with orange bands and worded DANGER SUBMERGED PIPELINE.	
9095	- Lighted Buoy 23	39 30 51 N 75 53 23 W	<b>FI G</b> 2.5s		4	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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
9100	- <i>Lighted Buoy 24</i>	39 30 47 N 75 53 18 W	<b>Q R</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
<b>Back Creek Channel</b>							
9105	- RANGE FRONT LIGHT	39 31 49 N 75 51 51 W	<b>Q W</b>	25		KWB on white skeleton tower, small white house.	
9110	- RANGE REAR LIGHT 410 yards, 048.2° from front light.	39 31 57 N 75 51 40 W	<b>Iso W 6s</b>	50		KWB on skeleton tower.	
<b>Elk River Channel</b>							
9155	- <i>Lighted Buoy 25</i>	39 31 12 N 75 52 52 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9160	- <i>Lighted Buoy 26</i> 75 feet outside channel limit.	39 31 07 N 75 52 47 W	<b>FI R 4s</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9165	BOHEMIA RIVER LIGHT 2	39 28 32 N 75 53 11 W	<b>FI R 4s</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9170	Bohemia River Daybeacon 4					TR on pile.	
<b>Back Creek Channel</b>							
9180	- <i>Lighted Buoy 28</i>	39 31 33 N 75 52 09 W	<b>FI R 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9185	- LIGHT 29		<b>FI G 2.5s</b>	25	5	SG on multi-pile structure.	
9190	- LIGHT 30		<b>FI R 4s</b>	25	4	TR on multi-pile structure.	
9195	- <i>Lighted Buoy 31</i> 75 feet outside channel limit.	39 31 50 N 75 51 40 W	<b>FI G 4s</b>		5	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
9200	- <i>Lighted Buoy 32</i> 75 feet outside channel limit.	39 31 45 N 75 51 38 W	<b>FI R 2.5s</b>		5	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.

# Section 8

## Chesapeake Entrance to James River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)</b>							
<b>Thimble Shoal Channel</b>							
<i>Vessels drawing less than 25 feet are not permitted to use this channel.</i>							
9205	- Lighted Bell Buoy 1TS	36 57 00 N 76 01 25 W	<b>FI G</b> 2.5s		4	Green.	
9210	- Lighted Buoy 2		<b>FI R</b> 2.5s		4	Red.	
9215	- Lighted Buoy 3		<b>FI G</b> 4s		4	Green.	
9220	- Lighted Gong Buoy 4		<b>FI R</b> 4s		4	Red.	
9225	- Lighted Bell Buoy 5		<b>FI G</b> 6s		4	Green.	
9230	- Lighted Buoy 6		<b>FI R</b> 6s		4	Red.	
9235	- Lighted Buoy 7		<b>FI G</b> 2.5s		4	Green.	
9240	- Lighted Gong Buoy 8		<b>FI R</b> 2.5s		4	Red.	
9245	THIMBLE SHOAL TUNNEL SOUTH LIGHT		<b>F G</b>	32		On wall.	Private aid. BELL: 1 stroke ev 10s. Operates during periods of low visibility only.
9250	THIMBLE SHOAL TUNNEL NORTH LIGHT	36 58 51 N 76 06 24 W	<b>F R</b>	32		On wall.	Private aid. HORN: 1 blast ev 20s (2s bl). Operates during periods of low visibility only.
9255	- Lighted Bell Buoy 9		<b>FI G</b> 4s		4	Green.	
9260	- Lighted Buoy 10		<b>FI R</b> 4s		4	Red.	
9265	- Lighted Buoy 11		<b>FI G</b> 6s		4	Green.	
9270	- Lighted Gong Buoy 12		<b>FI R</b> 6s		4	Red.	
9275	- Lighted Bell Buoy 13		<b>FI G</b> 2.5s		4	Green.	
9280	- Lighted Buoy 14		<b>FI R</b> 2.5s		4	Red.	
9285	- Lighted Buoy 15		<b>FI G</b> 4s		4	Green.	
9290	- Lighted Gong Buoy 16		<b>FI R</b> 4s		4	Red.	
<b>CHESAPEAKE BAY - THIMBLE SHOAL CHANNEL (Chart 12245)</b>							
<b>Thimble Shoal Channel</b>							
<i>Vessels drawing less than 25 feet are not permitted to use this channel.</i>							
9295	- Lighted Gong Buoy 17		<b>FI G</b> 2.5s		4	Green.	
9300	- Lighted Buoy 18		<b>Q R</b>		4	Red.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
9305	- Lighted Buoy 19		<b>Q G</b>		4	Green.	
9310	<b>Thimble Shoal Light</b>	37 00 55 N 76 14 23 W	<b>FI W</b> 10s	55	20	Red conical tower on brown cylindrical pier.	HORN: 1 blast ev 30s (3s bl). Operates continuously.
9315	- Lighted Bell Buoy 21		<b>Q G</b>		4	Green.	
9320	- Lighted Buoy 22	37 00 10 N 76 17 53 W	<b>Q R</b>		4	Red.	
<b>Naval Ordnance</b>							
9355	- Lighted Buoy P	37 00 21 N 76 16 57 W	<b>FI Y</b> 4s		6	Yellow.	
9360	- Lighted Buoy R		<b>FI Y</b> 4s		6	Yellow.	
9365	- Lighted Buoy T		<b>FI Y</b> 4s		6	Yellow.	
9370	NORFOLK ENTRANCE REACH RANGE FRONT LIGHT	37 00 41 N 76 17 05 W	<b>Iso W</b> 2s	20 22		On platform on multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around higher intensity 5.5 degrees either side of rangeline.
9375	NORFOLK ENTRANCE REACH RANGE REAR LIGHT 960 yards, 045° from front light.	37 01 01 N 76 16 39 W	<b>Oc W</b> 4s	58 60		On platform on multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Higher intensity 5.5 degrees either side of rangeline.
9377	NORFOLK ENTRANCE REACH RANGE REAR PASSING LIGHT	37 01 01 N 76 16 39 W	<b>FI W</b> 4s	60	3	On N and S corners of NORFOLK ENTRANCE RANGE REAR LIGHT.	
<b>HAMPTON ROADS (Chart 12245)</b>							
<b>Hampton Bar</b>							
9380	<b>Old Point Comfort Light</b>	37 00 06 N 76 18 23 W	<b>FI (2) R</b> 12s (W sector) 2s fl 2s ec. 2s fl 6s ec.	54	W 16 R 14	White tower.	White from 265° to 038°.
9385	FORT WOOL LIGHT	36 59 13 N 76 18 11 W	<b>FI W</b> 4s	25	5	On small gray house.	
9390	- Buoy 14					Red nun.	
9400	- WARNING LIGHT		<b>FI W</b> 4s	15	5	NW on pile worded DANGER OBSTRUCTION.	
9405	- Daybeacon 16					TR on pile.	
9410	- Daybeacon 18					TR on pile.	
9415	- Buoy 20					Red nun.	
9420	- Buoy 22					Red nun.	
<b>Hampton Flats Bar Channel</b>							
9425	- Daybeacon 1					SG on pile.	
9430	- LIGHT 2		<b>FI R</b> 2.5s	15	3	TR on pile.	Ra ref.
9435	- Daybeacon 3					SG on pile.	
9440	- Daybeacon 4					TR on pile.	
<b>Elizabeth River</b>							
9445	- Channel Lighted Buoy 1ER	36 59 17 N 76 18 41 W	<b>Q G</b>		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
9450	Sewells Point Spit Daybeacon A	36 58 51 N 76 18 50 W				NY on pile.	
9455	Sewells Point Spit Daybeacon B	36 58 48 N 76 18 54 W				NY on pile.	
9460	Sewells Point Spit Daybeacon C	36 58 32 N 76 19 14 W				NY on pile.	
9465	- Channel Lighted Bell Buoy 3		<b>FI G</b> 2.5s		4	Green.	
9470	- Channel Lighted Gong Buoy 5		<b>Q G</b>		4	Green.	Ra ref.
9475	- Channel Lighted Buoy 7		<b>FI G</b> 4s		4	Green.	
9480	NAVAL BASE BREAKWATER LIGHT		<b>FI Y</b> 4s	15		Small white box.	Maintained by U.S. Navy.
9485	Naval Base Pier Buoy 1					Green can.	
9495	SERVICE CRAFT BASIN BREAKWATER LIGHT	36 57 12 N 76 20 00 W	<b>Q R</b>	15		On dolphin.	Maintained by U.S. Navy.
9500	- Lighted Buoy 8	36 57 06 N 76 20 24 W	<b>FI R</b> 2.5s		4	Red.	
9515	- Channel Lighted Buoy 9	36 56 37 N 76 20 08 W	<b>FI G</b> 4s		5	Green.	
9520	- Channel Lighted Bell Buoy 10	36 56 36 N 76 20 24 W	<b>FI R</b> 4s		4	Red.	
9522	LEHIGH PORTLAND CEMENT MOORING LIGHT	36 55 48 N 76 20 01 W	<b>FI Y</b> 4s	14		On dolphin.	Private aid.
9525	- Channel Lighted Buoy 11		<b>FI G</b> 6s		5	Green.	
9530	- Channel Lighted Buoy 12	36 55 48 N 76 20 27 W	<b>FI R</b> 6s		4	Red.	
9532	HRSD-NIT Outfall Warning Buoy AB					White and orange can.	Private aid.
9535	- Channel Lighted Buoy 13		<b>FI G</b> 2.5s		4	Green.	
9540	- Channel Lighted Buoy 14		<b>Q R</b>		4	Red.	
9545	- Channel Lighted Buoy 15	36 54 44 N 76 20 17 W	<b>Q G</b>		4	Green.	
<b>Norfolk International Terminal</b>							
9550	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
9551.5	- North Channel Lighted Buoy 2N	36 55 37 N 76 20 05 W	<b>Q R</b>		3	Red.	
9552	- North Channel Buoy 4N	36 55 35 N 76 19 59 W				Red nun.	
9552.1	Norfolk International Terminal North Channel Buoy 5N	36 55 44 N 76 19 56 W				Green can.	
9552.5	- Norfolk International Terminal North Channel Lighted Buoy 6N	36 55 32 N 76 19 54 W	<b>Q R</b>		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
9553.5	- North Channel Buoy 8N	36 55 21 N 76 19 54 W				Red nun.	
9555	Norfolk International Terminal South Channel Lighted Buoy 2S	36 54 51 N 76 20 06 W				Red nun.	
9560	Norfolk International Terminal South Channel Lighted Buoy 4S	36 54 47 N 76 19 57 W	<b>F I R</b> 2.5s		4	Red.	
9565	Norfolk International Terminal South Channel Lighted Buoy 6S	36 54 37 N 76 19 52 W	<b>Q R</b>		3	Red.	
<b>Craney Island Disposal Area</b>							
9570	Norfolk International Terminal South Channel Lighted Buoy 8S	36 54 26 N 76 19 44 W	<b>F I R</b> 2.5s		4	Red.	
9572	Norfolk International Terminal South Channel Daybeacon 10S	36 54 11 N 76 19 42 W				TR on pile.	
9575	- North Range Front Daybeacon	36 53 57 N 76 20 54 W		17		KRW on pile.	Maintained by Corps of Engineers.
9580	- North Range Rear Daybeacon 206 yards, 297° from front daybeacon.			23		KRW on pile.	Maintained by Corps of Engineers.
9585	- South Range Front Daybeacon	36 53 41 N 76 20 49 W		17		KRW on pile.	Maintained by Corps of Engineers.
9590	- South Range Rear Daybeacon 128 yards, 228° from front daybeacon.			23		KRW on pile.	Maintained by Corps of Engineers.
<b>Elizabeth River</b>							
9595	- Channel Lighted Buoy 17		<b>F I G</b> 2.5s		4	Green.	
9600	- Channel Lighted Buoy 18		<b>F I R</b> 2.5s		4	Red.	
9605	- Channel Lighted Buoy 19		<b>F I G</b> 4s		4	Green.	
9610	Craney Island Warning Daybeacon A	36 53 35 N 76 20 16 W				NW on pile worded DANGER SUBMERGED ROCKS.	
9615	Craney Island Warning Daybeacon B	36 53 31 N 76 20 17 W				NW on pile worded DANGER SUBMERGED ROCKS.	
9620	- Channel Lighted Buoy 20		<b>F I R</b> 4s		4	Red.	
9625	- Channel Lighted Buoy 21		<b>F I G</b> 6s		5	Green.	
9630	- Channel Lighted Buoy 23		<b>F I G</b> 4s		4	Green.	
<b>Craney Island</b>							
9635	- NORTH RANGE FRONT LIGHT	36 53 04 N 76 20 25 W	<b>F R</b>	21		On pile.	Lighted throughout 24 hours. Private aid.
9640	- NORTH RANGE REAR LIGHT 87 yards, 284.0° from front light.		<b>F R</b>	26		On pile.	Lighted throughout 24 hours. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
9645	- SOUTH RANGE FRONT LIGHT	36 53 04 N 76 20 25 W	<b>F W</b>	22		On pile.	Lighted throughout 24 hours. Private aid.
9650	- SOUTH RANGE REAR LIGHT 82 yards, 291.0° from front light.		<b>F W</b>	26		On pile.	Lighted throughout 24 hours. Private aid.
<b>NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)</b>							
<b>Craney Island</b>							
9655	NORFOLK AND WESTERN COAL PIER LIGHT	36 52 48 N 76 19 55 W	<b>FI Y 4s</b>	15			Private aid.
9665	- CREEK LIGHT 2CI	36 52 51 N 76 20 28 W	<b>Q R</b>	19	5	TR on pile.	
9668	- CREEK LIGHT 4	36 52 51 N 76 20 38 W	<b>FI R 4s</b>	15	3	TR on pile.	
9670	- CREEK LIGHT 5		<b>Q G</b>	15	3	SG on pile.	
9675	- CREEK LIGHT 6		<b>Q R</b>	15	3	TR on pile.	
9677	- Creek Daybeacon 7					SG on pile.	
9678	- CREEK LIGHT 8		<b>FI R 2.5s</b>	15	3	TR on pile.	
9683	- CREEK LIGHT 10		<b>FI R 4s</b>	15	3	TR on pile.	
9690	- CREEK WRECK LIGHT WR 12	36 53 05 N 76 21 02 W	<b>Q R</b>	15	3	TR on pile.	
9695	- CREEK LIGHT 14	36 53 07 N 76 21 05 W	<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
9697	<i>Craney Island Creek Lighted Junction Buoy CA</i>	36 52 48 N 76 20 18 W	<b>FI (2+1) G 6s</b>		4	Green and red bands.	
9699	<i>APM Terminal Channel Lighted Buoy 1</i> 125 feet outside channel limit.	36 52 40 N 76 20 13 W	<b>Q G</b>		5	Green.	
9700	<i>APM Terminal Channel Lighted Buoy 3</i> 125 feet outside channel limit.	36 52 33 N 76 20 34 W	<b>Q G</b>		5	Green.	
9701	<i>APM Terminal Channel Lighted Buoy 4</i> 125 feet outside channel limit.	36 52 41 N 76 20 38 W	<b>Q R</b>		5	Red.	
9702	<i>APM Terminal Channel Lighted Buoy 5</i> 125 feet outside channel limit.	36 52 22 N 76 20 47 W	<b>FI G 2.5s</b>		5	Green.	
9703	<i>APM Terminal Channel Lighted Buoy 6</i> 125 feet outside channel limit.	36 52 42 N 76 20 48 W	<b>FI R 2.5s</b>		5	Red.	
9704	<i>APM Terminal Channel Lighted Buoy 7</i> 125 feet outside channel limit.	36 52 13 N 76 20 45 W	<b>FI G 4s</b>		5	Green.	
9705	<i>APM Terminal Channel Lighted Buoy 8</i> 125 feet outside channel limit.	36 52 46 N 76 20 53 W	<b>FI R 2.5s</b>		5	Red.	
9706	<i>APM Terminal Channel Junction Lighted Buoy A</i> 90 feet outside channel limit.	36 52 50 N 76 20 56 W	<b>FI (2+1) R 6s</b>		5	Red with green bands.	
9707	Lambert Bend Turning Basin Daybeacon A	36 52 18 N 76 20 22 W				NB on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
9708	Lambert Bend Turning Basin Daybeacon B	36 52 19 N 76 30 35 W				NB on pile.	
<b>Elizabeth River</b>							
9710	- Channel Lighted Buoy 25	36 52 28 N 76 19 53 W	<b>FI G</b> 2.5s		4	Green.	
9715	- Channel Lighted Buoy 29	36 52 13 N 76 19 44 W	<b>Q G</b>		4	Green.	
9720	- OBSTRUCTION LIGHT	36 52 10 N 76 20 00 W	<b>FI Y</b> 4s	14		On dolphin.	Maintained by U.S. Navy.
9725	- <b>Deperming Range Fog Signal</b>	36 52 10 N 76 20 00 W					Maintained by U.S. Navy. SIREN: 1 blast ev 30s (5s bl). Continuous.
9730	- DEPERMING RANGE OBSTRUCTION LIGHT	36 52 08 N 76 19 53 W	<b>FI Y</b> 2.5s	25		Red platform on pile structure.	Maintained by U.S. Navy.
9735	- Channel Lighted Buoy 30		<b>Q R</b>		4	Red.	
9740	- DEGAUSSING STATION OBSTRUCTION LIGHT	36 51 48 N 76 19 42 W	<b>FI Y</b> 2.5s	13		On platform.	Maintained by U.S. Navy.
<b>Western Branch</b>							
9745	- Channel Buoy 2					Red nun.	
9750	- Channel Daybeacon 4 120 feet outside channel limit.					TR on pile.	
9755	- WESTERN BRANCH CHANNEL LIGHT 5 120 feet outside channel limit.	36 51 34 N 76 20 00 W	<b>FI G</b> 4s	17	4	SG on pile.	
9760	Western Branch Channel Buoy 6	36 51 33 N 76 20 14 W				Red nun.	
9765	- Channel Daybeacon 7					SG on pile.	
9770	- Channel Daybeacon 9					SG on pile.	
9775	- Channel Daybeacon 10					TR on pile.	
9780	- Daybeacon 11					SG on pile.	
9785	Western Branch Daybeacon 13	36 50 20 N 76 22 33 W				SG on pile.	
9790	- Daybeacon 14					TR on pile.	
9795	- Daybeacon 16					TR on pile.	
<b>Elizabeth River</b>							
<b>Portsmouth Marine Terminal</b>							
9800	- RANGE FRONT LIGHT	36 51 24 N 76 19 30 W	<b>Iso R</b> 4s	46		KRB on light pole.	Private aid.
9805	- RANGE REAR LIGHT 185 yards, 194° from front light.		<b>Iso R</b> 6s	62		KRB on light pole.	Private aid.
9810	- Buoy 2PM	36 51 43 N 76 19 22 W				Red nun.	
9815	- Buoy 3	36 51 42 N 76 19 14 W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
9820	- Buoy 4	36 51 38 N 76 19 23 W				Red nun.	
9825	- Buoy 5	36 51 35 N 76 19 16 W				Green can.	
9830	- Buoy 6	36 51 34 N 76 19 29 W				Red nun.	
9831	-Buoy 8	36 51 29 N 76 19 46 W				Red nun	
9832	-Daybeacon 10					TR on pile.	
<b>Elizabeth River</b>							
9835	- Channel Buoy 31					Green can.	
9840	- Channel Lighted Buoy 32		<b>FI R</b> 4s		4	Red.	
9845	Sea-Land Terminal Buoy 2SL	36 51 34 N 76 19 11 W				Red nun.	
9847	Marine Hydraulics Pier Lights (2)	36 51 39 N 76 18 51 W	<b>FI Y</b> 4s	14		On end of concrete pier.	Private aid.
9850	- Channel Lighted Buoy 33		<b>FI G</b> 4s		4	Green.	
9855	- Channel Buoy 34					Red nun.	
<b>Scott Creek Channel</b>							
9860	- Daybeacon 1	36 51 03 N 76 18 34 W				SG on pile.	
9865	- Daybeacon 1A					SG on pile.	
9870	- Daybeacon 2					TR on pile.	
9875	- Daybeacon 3					SG on pile.	
9880	- Daybeacon 4					TR on pile.	
9885	- Daybeacon 5					SG on pile.	
9890	Smith Creek Buoy 2S	36 51 05 N 76 17 59 W				Red nun.	
9895	Smith Creek Buoy 4					Red nun.	
<b>Elizabeth River</b>							
9900	- Channel Lighted Buoy 36		<b>Q R</b>		4	Red.	
9925	NAUTICUS PIER LIGHT A	36 50 55 N 76 17 50 W	<b>FI Y</b> 2.5s	5		On post.	Private aid. Private aid.
9927	NAUTICUS PIER LIGHT B	36 50 51 N 76 17 48 W	<b>FI Y</b> 4s	5		On post.	Private aid. Private aid.
9940	NORFOLK WATERSIDE PIER LIGHT	36 50 36 N 76 17 29 W	<b>F Y</b>	19		On pile on end of pier.	Private aid.
<b>Elizabeth River Southern Branch</b>							
9955 36805	- LIGHT 2 105 feet outside channel limit.	36 47 39 N 76 17 50 W	<b>FI R</b> 2.5s	15	3	TR-TY on pile.	
9960 36810	- Buoy 3 75 feet outside channel limit.					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
9965 36815	- Buoy 5 75 feet outside channel limit.					Green can.	
9970 36820	- Daybeacon 6					TR-TY on pile.	
9975 36825	- LIGHT 8 75 feet outside channel limit.	36 47 28 N 76 18 12 W	<b>Q R</b>	18	3	TR-TY on pile.	
9980 36830	- LIGHT 9		<b>FIG 2.5s</b>	15	3	SG-SY on pile.	
9985 36835	- Buoy 10					Red nun.	
9990 36840	- Buoy 12					Red nun.	
9995 36845	- Buoy 14					Red nun.	
10000 36850	- Buoy 15					Green can.	
10005 36855	- Buoy 17					Green can.	
10010 36860	- Daybeacon 19 75 feet outside channel limit.					SG-SY on pile.	
10015 36865	St. Julian Creek Lighted Marker A	36 47 06 N 76 18 24 W	<b>FI W 4s</b>	12		SW on dolphin worded NO WAKE.	Maintained by U.S. Navy.
10020 36870	St. Julian Creek Lighted Marker B		<b>FI W 4s</b>	12		SW on dolphin worded NO WAKE.	Maintained by U.S. Navy.
10025 36875	SWAN TERMINAL PIER LIGHT	36 46 36 N 76 18 24 W	<b>F R</b>	12			Private aid.
10030 36880	- LIGHT 20 75 feet outside channel limit.		<b>FI R 2.5s</b>	15	3	TR-TY on pile.	
10035 36885	- LIGHT 22 75 feet outside channel limit.		<b>FI R 4s</b>	16	3	TR-TY on pile.	
10045 36895	VIRGINIA POWER COMPANY WHARF LIGHTS (2)	36 46 12 N 76 17 54 W	<b>F Y</b>	10		On dolphin.	Private aids.
10050 36900	Virginia Power Comany Fish Return Line Daybeacon					NW on pile worded DANGER SUBMERGED PILE.	Private aid.
10055 36905	Virginia Power Company Fish Return Line Daybeacon B					NW on pile worded DANGER SUBMERGED PILE.	Private aid.
10060 36910	- Turning Basin Daybeacon A 50 feet outside channel.	36 46 11 N 76 17 44 W				NB on pile.	
10065 36915	- Turning Basin Daybeacon B 50 feet outside channel limit.					NB on pile.	
10070 36920	- Buoy 26					Red nun.	
10075 36925	Elizabeth River Southern Branch Buoy 27	36 45 54 N 76 17 53 W				Green can.	
10080 36930	- Buoy 28					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10085 37060	- LIGHT 30		<b>FI R</b> 4s	15	4	TR-TY on pile.	Ra ref.
10090 37065	- Turning Basin Daybeacon C					NB on pile.	
10095 37070	- Turning Basin Daybeacon D					NB on pile.	
10098	METRO CELL LIGHT	36 50 30 N 76 17 30 W	<b>F Y</b>	10		On pole on end of pier.	Private aid.
<b>Elizabeth River Eastern Branch</b>							
10115	- ENTRANCE LIGHT 2		<b>Q R</b>	8		On pile.	Private aid.
10120	- ENTRANCE LIGHT 1		<b>Q G</b>	8		On pile.	Private aid.
<b>CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)</b>							
<b>Lynnhaven Inlet</b>							
10125	LYNNHAVEN ROADS FISHING PIER LIGHT	36 55 00 N 76 04 42 W	<b>F Y</b> (2)	24		On post.	Private aid.
10130	- LIGHT 1L	36 55 05 N 76 05 22 W	<b>Q G</b>	15	5	On multi-pile structure.	Higher intensity beam bearing 057°.
10135	- LIGHT 2	36 55 04 N 76 05 26 W	<b>FI R</b> 2.5s	15	5	TR on pile.	Higher intensity beam bearing 346°.
10136	<i>Lynnhaven Inlet Lighted Buoy 3</i>	36 54 50 N 76 05 26 W	<b>FI G</b> 4s		3	Green.	
10138	<i>Lynnhaven Inlet Lighted Buoy 4</i>	36 54 49 N 76 05 28 W	<b>FI R</b> 4s		3	Red.	
10142	LYNNHAVEN INLET LIGHT 5	36 54 36 N 76 05 29 W	<b>FI G</b> 2.5s	15	3	SG on pile.	
10145	Lynnhaven Inlet Buoy 6	36 54 37 N 76 05 29 W	<b>FI R</b> 2.5s	15	3	Red nun.	
10150	- EAST VEPCO LIGHTS (2)	36 54 24 N 76 05 24 W	<b>FI Y</b> 4s	10		On pile.	Private aids.
10155	- WEST VEPCO LIGHTS (2)	36 54 24 N 76 05 36 W	<b>FI Y</b> 4s	10		On pile.	Private aids.
<b>Crab Creek</b>							
10157	Crab Creek Entrance Buoy 2CC (City of VA Beach)	36 54 22 N 76 05 32 W				Red nun.	Private aid.
10157.01	Crab Creek Entrance Buoy 3CC (City of VA Beach)	36 54 22 N 76 05 32 W				Green can.	Private aid.
10157.02	Crab Creek Buoy 4 (City of VA Beach)	36 54 21 N 76 05 36 W				Red nun.	Private aid.
10157.03	- Buoy 5					Green can.	Private aid.
10157.04	- Buoy 6					Red nun.	Private aid.
10157.05	- Buoy 7					Green can.	Private aid.
10157.06	- Buoy 8					Red nun.	Private aid.
10157.07	- Daybeacon 9					SG on pile.	Private aid.
10157.08	- Daybeacon 10					TR on pile.	Private aid.
10157.09	- Warning Daybeacon A					NW on pile.	Private aid.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10157.1	- Warning Daybeacon B					NW on pile.	Private aid.
10157.11	- Daybeacon 11					Green can.	Private aid.
10157.12	- Buoy 12					Red nun.	Private aid.
10157.13	- Buoy 13					Green can.	Private aid.
10157.14	- Buoy 14					Red nun.	Private aid.
10157.15	- Buoy 15					Green can.	Private aid.
10157.16	- Buoy 16					Red nun.	Private aid.
<b>Long Creek Channel</b>							
10160	- Daybeacon 2					TR on pile.	
10165	- LIGHT 4	36 54 16 N 76 05 22 W	<b>Q R</b>	15	3	TR on pile.	
10166	- Daybeacon 5					SG on pile.	
10167	- Daybeacon 7					SG on pile.	
10168	- Daybeacon 8					TR on pile.	
10170	- Daybeacon 10					TR on pile.	
10175	- Daybeacon 11					SG on pile.	
10180	- Daybeacon 12					TR on pile.	
10185	Long Creek East Junction Daybeacon BL	36 54 13 N 76 04 22 W				JG on pile.	
<b>Lynnhaven River</b>							
10186	- Daybeacon 1LR					SG on pile.	Private aid.
10186.5	- Daybeacon 3LR					SG on pile.	Private aid.
10187	- Junction Daybeacon EW					JR on pile.	Private aid.
<b>Western Branch</b>							
10188	- Daybeacon 1					SG on pile.	Private aid.
10189	- Daybeacon 2					TR on pile.	Private aid.
10190	- Daybeacon 3					SG on pile.	Private aid.
10195	- Daybeacon 4					TR on pile.	Private aid.
10200	- Daybeacon 5					SG on pile.	Private aid.
10205	- Daybeacon 6					TR on pile.	Private aid.
10210	- Daybeacon 7					SG on pile.	Private aid.
10215	- Daybeacon 8					TR on pile.	Private aid.
10220	- Buoy 9					Green can.	Private aid.
10225	- Daybeacon 10					TR on pile.	Private aid.
10230	- Daybeacon 11					SG on pile.	Private aid.
10235	- Daybeacon 12					TR on pile.	Private aid.
10240	- Daybeacon 13					SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10245	- Daybeacon 14					TR on pile.	Private aid.
10250	- Daybeacon 15					SG on pile.	Private aid.
10255	- Daybeacon 16					TR on pile.	Private aid.
10260	- Daybeacon 17					SG on pile.	Private aid.
10265	- Daybeacon 18					TR on pile.	Private aid.
10270	- Daybeacon 19					SG on pile.	Private aid.
10275	- Daybeacon 20					TR on pile.	Private aid.
10280	- Daybeacon 21					SG on pile.	Private aid.
10285	- Daybeacon 22					TR on pile.	Private aid.
10290	- Daybeacon 23					SG on pile.	Private aid.
10295	- Daybeacon 24					TR on pile.	Private aid.
10300	- Daybeacon 25					SG on pile.	Private aid.
10305	- Daybeacon 26					TR on pile.	Private aid.
10310	- Daybeacon 27					SG on pile.	Private aid.
10315	- Daybeacon 28					TR on pile.	Private aid.
10320	- Daybeacon 29					SG on pile.	Private aid.
10325	- Daybeacon 30					TR on pile.	Private aid.
10330	- Daybeacon 31					SG on pile.	Private aid.
10331	- Daybeacon 32					TR on pile.	Private aid.
10331.01	- Daybeacon 33	36 51 53 N 76 06 55 W				SG on pile.	Private aid.
10331.02	- Daybeacon 34	36 51 54 N 76 06 56 W				TR on pile.	Private aid.
<b>Lynnhaven River Saw Pen Point</b>							
10331.03	- Daybeacon WS2	36 51 51 N 76 06 59 W				TR on pile.	Private aid.
10331.04	- Daybeacon 3	36 51 54 N 76 07 07 W				SG on pile.	Private aid.
10331.05	- Daybeacon 4	36 51 55 N 76 07 09 W				TR on pile.	Private aid.
10331.06	- Daybeacon 5	36 52 04 N 76 07 13 W				SG on pile.	Private aid.
10331.07	- Daybeacon 7	36 52 05 N 76 07 16 W				SG on pile.	Private aid.
10331.08	Lynnhaven River Old Donation Spur Channel Daybeacon 1S	36 51 47 N 76 07 13 W				SG on pile.	Private aid.
10331.09	Lynnhaven River Old Donation Spur Channel Daybeacon 2	36 51 47 N 76 07 13 W				TR on pile.	Private aid.
<b>Lynnhaven River Western Branch</b>							
10331.1	- Daybeacon 36	36 51 40 N 76 06 55 W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10331.11	- Daybeacon 38	36 51 36 N 76 07 00 W				TR on pile.	Private aid.
10331.12	- Daybeacon 40	36 51 29 N 76 07 04 W				TR on pile.	Private aid.
10331.13	- Daybeacon 41	36 51 28 N 76 07 11 W				SG on pile.	Private aid.
10331.14	- Daybeacon 43	36 51 25 N 76 07 20 W				SG on pile.	Private aid.
10331.15	- Daybeacon 45	36 51 19 N 76 07 29 W				SG on pile.	Private aid.
10331.16	- Daybeacon 46	36 51 19 N 76 07 30 W				TR on pile.	Private aid.
10331.17	- Daybeacon 47	36 51 17 N 76 07 32 W				SG on pile.	Private aid.
10331.18	- Daybeacon 49	36 51 14 N 76 07 34 W				SG on pile.	Private aid.
10331.19	- Daybeacon 51	36 51 04 N 76 07 37 W				SG on pile.	Private aid.
10331.2	- Daybeacon 52	36 51 04 N 76 07 38 W				TR on pile.	Private aid.
10331.21	- Daybeacon 53	36 50 59 N 76 07 36 W				SG on pile.	Private aid.
10331.22	- Daybeacon 54	36 50 57 N 76 07 30 W				TR on pile.	Private aid.
10331.23	- Daybeacon 56	36 50 53 N 76 07 26 W				TR on pile.	Private aid.
10331.24	- Daybeacon 57	36 50 51 N 76 07 22 W				SG on pile.	Private aid.
10331.25	- Daybeacon 58	36 50 50 N 76 07 23 W				TR on pile.	Private aid.
<b>Eastern Branch</b>							
10332	- Buoy 1EB	36 53 46 N 76 05 07 W				Green can.	Private aid.
10332.01	- Buoy 2EB	36 53 46 N 76 05 05 W				Red nun.	Private aid.
10332.1	- Daybeacon 3					SG on pile.	Private aid.
10332.2	- Daybeacon 4					TR on pile.	Private aid.
10332.3	- Daybeacon 5					SG on pile.	Private aid.
10332.4	- Daybeacon 6					TR on pile.	Private aid.
10332.5	- Daybeacon 7					SG on pile.	Private aid.
10332.6	- Daybeacon 8					TR on pile.	Private aid.
10332.7	- Daybeacon 10					TR on pile.	Private aid.
10332.8	- Daybeacon 12					TR on pile.	Private aid.
10332.9	- Daybeacon 13					SG on pile.	Private aid.
10333	- Daybeacon 14	36 52 24 N 76 04 20 W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10333.1	- Daybeacon 15					SG on pile.	Private aid.
10333.11	Gills Cove Daybeacon 2	36 52 11 N 76 04 21 W				TR on pile.	Private aid.
10333.12	Gills Cove Daybeacon 4	36 52 11 N 76 04 32 W				TR on pile.	Private aid.
10333.13	Gills Cove Daybeacon 6	36 52 11 N 76 04 38 W				TR on pile.	Private aid.
10333.2	Lynnhaven River-Eastern Branch Daybeacon 17	36 52 08 N 76 04 22 W				SG on pile.	Private aid.
10333.3	- Daybeacon 19					SG on pile.	Private aid.
10333.4	- Daybeacon 20					TR on pile.	Private aid.
10333.5	- Daybeacon 21					SG on pile.	Private aid.
10333.6	- Daybeacon 23					SG on pile.	Private aid.
10333.7	- Daybeacon 24					TR on pile.	Private aid.
10333.8	- Daybeacon 25					SG on pile.	Private aid.
10333.9	- Daybeacon 26					TR on pile.	Private aid.
10334	- Daybeacon 27					SG on pile.	Private aid.
10334.1	- Daybeacon 28					TR on pile.	Private aid.
10334.2	- Daybeacon 30					TR on pile.	Private aid.
10334.3	- Daybeacon 32	36 51 16 N 76 03 43 W				TR on pile.	Private aid.
10334.4	- Daybeacon 34					TR on pile.	Private aid.
10334.5	- Daybeacon 35					SG on pile.	Private aid.
10334.6	- Daybeacon 37					SG on pile.	Private aid.
10334.7	- Daybeacon 38					TR on pile.	Private aid.
10334.8	- Daybeacon 40					TR on pile.	Private aid.
10334.9	- Daybeacon 42					TR on pile.	Private aid.
<b>Long Creek East Channel</b>							
10340	- Daybeacon 1A	36 54 32 N 76 03 07 W				SG on pile.	
10345	- Daybeacon 3					SG on pile.	
10355	- Daybeacon 5					SG on pile.	
10360	- Daybeacon 7					SG on pile.	
10365	- Daybeacon 8					TR on pile.	
10370	- Daybeacon 10					TR on pile.	
10375	- Daybeacon 11					SG on pile.	
10380	- Daybeacon 12					TR on pile.	
10385	- LIGHT 13		<b>FIG 2.5s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
10390	- Daybeacon 14					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Broad Bay</b>							
10395	- Channel Daybeacon 13					SG on pile.	
10400	- CHANNEL LIGHT 14	36 54 05 N 76 03 11 W	<b>F I R</b> 4s	15	3	TR on pile.	
10405	- CHANNEL LIGHT 16		<b>F I R</b> 6s	15	4	TR on pile.	
10410	- CHANNEL LIGHT 17		<b>F I G</b> 2.5s	15	4	SG on pile.	
10415	- CHANNEL LIGHT 17A	36 53 38 N 76 01 26 W	<b>F I G</b> 4s	15	4	SG on pile.	
10420	- Channel Daybeacon 18					TR on pile.	
10425	- Channel Daybeacon 19					SG on pile.	
10430	- CHANNEL LIGHT 20		<b>F I R</b> 2.5s	15	3	TR on pile.	
<b>Linkhorn Bay</b>							
10435	- Channel Daybeacon 20A					TR on pile.	
10440	- CHANNEL LIGHT 21		<b>F I G</b> 4s	15	4	SG on pile.	
10445	- Daybeacon 22					TR on pile.	
10450	- LIGHT 23	36 53 36 N 76 19 27 W	<b>Q G</b>	15	3	SG on pile.	
10455	- Daybeacon 24					TR on pile.	
10460	- Daybeacon 26					TR on pile.	
10465	- Daybeacon 27					SG on pile.	
<b>Little Creek Harbor</b>							
10468	Little Creek Entrance lighted buoy 1LC	36 58 05 N 76 10 04 W	<b>Q G</b>		3	Green.	
10470	<i>Little Creek Entrance Lighted Buoy 2</i>	36 56 29 N 76 10 48 W	<b>F I R</b> 2.5s		6	Red.	
10495	- RANGE FRONT LIGHT	36 54 42 N 76 10 35 W	<b>Iso G</b> 6s	51		Skeleton tower.	Lighted throughout 24 hours.
10500	- RANGE REAR LIGHT 278 yards, 177.5° from front light.		<b>F G</b>	76		Skeleton tower.	Lighted throughout 24 hours.
10505	- JETTY LIGHT 3	36 55 55 N 76 10 35 W	<b>Q G</b>	70	8	SG on skeleton tower.	
10510	- JETTY LIGHT 4	36 55 55 N 76 10 47 W	<b>Q R</b>	30	5	TR on pile.	
10515	- LIGHT 6		<b>F I R</b> 2.5s	15	3	TR on pile.	
10520	- LIGHT 5		<b>F I G</b> 2.5s	15	3	SG on pile.	
10525	- LIGHT 7		<b>F I G</b> 6s	15	4	SG on pile.	
10530	- LIGHT 8		<b>F I R</b> 6s	15	4	TR on pile.	
10535	Fisherman's Cove Buoy 3					Green can.	
10540	Fisherman's Cove Buoy 4					Red nun.	
10545	Fisherman's Cove Buoy 6					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Little Creek Cove</b>							
10550	- Daybeacon 2					TR on pile.	
10555	- Daybeacon 4					TR on pile.	
10560	- Daybeacon 6					TR on pile.	
10565	- Range Front Daybeacon	36 54 49 N 76 09 47 W		21		KWR on pile.	
10570	- Range Rear Daybeacon 68 yards, 102° from front daybeacon.	36 54 49 N 76 09 41 W		29		KWR on pile.	
<b>Crumps Bank</b>							
10573	Ocean View VMRC NE Corner Reef Buoy	36 56 31 N 76 12 11 W				Yellow can worded EAST OCEAN VIEW.	Private aid.
10573.1	Ocean View VMRC SE Corner Reef Buoy	35 56 25 N 76 12 11 W				Yellow can worded EAST OCEAN VIEW.	Private aid.
10573.2	Ocean View VMRC SW Corner Reef Buoy	36 56 25 N 76 12 11 W				Yellow can worded EAST OCEAN VIEW.	Private aid.
10573.3	Ocean View VMRC NW Corner Reef Buoy	36 56 33 N 76 12 10 W				Yellow can worded EAST OCEAN VIEW.	Private aid.
<b>Little Creek Cove</b>							
10574	<i>Crumps Bank Lighted Data Buoy (City of Norfolk)</i>	36 57 37 N 76 13 39 W				Yellow can.	Private aid.
<b>HAMPTON ROADS (Chart 12245)</b>							
<b>Willoughby Bay</b>							
10575	- Channel Daybeacon 1					SG on pile.	
10577	- Buoy 1A	36 58 52 N 76 18 37 W				Green can.	
10580	- CHANNEL LIGHT 2	36 58 51 N 76 18 40 W	<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
10585	- Channel Daybeacon 3					SG on pile.	
10590	- Channel Daybeacon 5					SG on pile.	
10595	- CHANNEL LIGHT 7	36 58 05 N 76 18 19 W	<b>FI G 6s</b>	15	4	SG on pile.	
10600	- CHANNEL LIGHT 9		<b>FI G 4s</b>	15	4	SG on pile.	
10605	- CHANNEL LIGHT 11		<b>FI G 2.5s</b>	15	3	SG on pile.	
10608	- CHANNEL WRECK LIGHT WR13	36 57 45 N 76 17 23 W	<b>Q G</b>	15	3	SG on pile.	
10610	- Channel Daybeacon 15	36 57 47 N 76 17 18 W				SG on pile.	
<b>Naval Boat Channel</b>							
10615	- LIGHT 2	36 57 52 N 76 19 37 W	<b>FI R 4s</b>	15	4	TR on pile.	Light equipment removed when endangered by ice.
10620	- Daybeacon 3					SG on pile.	
10622	NAVAL BASE FISHING PIER LIGHT A	36 57 48 N 76 19 19 W	<b>FI Y 4s</b>	15		On pile on end of pier.	Maintained by U.S. Navy.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10625	- LIGHT 4	36 57 49 N 76 19 14 W	<b>F I R</b> 6s	15	3	TR on pile.	
10630	- Daybeacon 5					SG on pile.	
10635	- LIGHT 6		<b>F I R</b> 2.5s	15	3	TR on pile.	Light equipment removed when endangered by ice.
10640	- Daybeacon 7					SG on pile.	
10645	- LIGHT 8		<b>F I R</b> 2.5s	15	3	TR on pile.	Light equipment removed when endangered by ice.
10650	- LIGHT 9	36 57 23 N 76 18 40 W	<b>Q G</b>	15	3	SG on pile.	
10655	- LIGHT 10		<b>F I R</b> 4s	14	3	On tripod structure on seawall.	Maintained by U.S. Navy.
<b>Lafayette River Channel</b>							
10660	- LIGHT 2	36 53 36 N 76 19 27 W	<b>F I R</b> 4s	15	3	TR on pile.	
10665	- Daybeacon 3					SG on pile.	
10670	- Daybeacon 4					TR on pile.	
10675	- LIGHT 5		<b>F I G</b> 4s	15	4	SG on pile.	
10680	- Daybeacon 6					TR on pile.	
10685	- Daybeacon 7					SG on pile.	
10690	- Daybeacon 9					SG on pile.	
10695	- Daybeacon 10					TR on pile.	
10700	- LIGHT 11 120 feet outside channel limit.		<b>F I G</b> 4s	15	4	SG on pile.	
10705	- Daybeacon 13					SG on pile.	
10710	- Daybeacon 14					TR on pile.	
10716	<i>Lafayette River Channel Lighted Wreck Buoy WR15</i>	36 54 23 N 76 18 01 W	<b>Q G</b>		3	Green.	
10720	- Daybeacon 16					TR on pile.	
10725	- Daybeacon 17					SG on pile.	
10730	- Daybeacon 19					SG on pile.	
10735	- LIGHT 20		<b>F I R</b> 4s	15	3	TR on multi-pile structure.	
10740	- LIGHT 22	36 53 36 N 76 17 35 W	<b>F I R</b> 4s	15	3	TR on pile.	
10745	- LIGHT 24	36 53 27 N 76 17 26 W	<b>Q R</b>	15	3	TR on pile.	
10750	Knitting Mill Creek Buoy 2	36 53 22 N 76 17 31 W				Red nun.	
10755	Knitting Mill Creek Daybeacon 3					SG on pile.	
10760	- Daybeacon 26					TR on pile.	
10762	- Daybeacon A	36 53 16 N 76 16 40 W				JR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10762.01	- Daybeacon 1N					SG on pile.	Private aid.
10762.02	- Daybeacon 2					TR on pile.	Private aid.
10762.03	- Daybeacon 3					SG on pile.	Private aid.
10762.04	- Daybeacon 4					TR on pile.	Private aid.
10762.05	- Daybeacon 5					SG on pile.	Private aid.
10762.06	- Daybeacon 6					TR on pile.	Private aid.
10762.07	- Daybeacon 7					SG on pile.	Private aid.
10762.08	- Daybeacon 8					TR on pile.	Private aid.
10762.09	- Daybeacon 10					TR on pile.	Private aid.
10762.1	Daybeacon 12					TR on pile.	Private aid.
10762.11	- Daybeacon 2S	36 53 14 N 76 16 34 W				TR on pile.	Private aid.
10762.12	- Daybeacon 3					SG on pile.	Private aid.
10762.13	- Daybeacon 4					TR on pile.	Private aid.
10762.14	- Daybeacon 6					TR on pile.	Private aid.
<b>Newport News Middle Ground</b>							
<i>Anchorage buoys mark junction of fairway with anchorage areas.</i>							
10765	- Anchorage Buoy H	36 56 45 N 76 21 36 W				Yellow nun.	
10770	- Anchorage Buoy I					Yellow nun.	
10775	- Anchorage Buoy J	36 56 58 N 76 22 24 W				Yellow nun.	
10780	- Anchorage Buoy K					Yellow nun.	
10785	Tarmac Mooring Buoy	36 58 00 N 76 23 42 W				White with blue band; can.	Private aid.
10790	<i>Newport News Creek Lighted Buoy 1</i>	36 57 28 N 76 24 35 W	<b>FI G</b> 4s		3	Green.	
10795	NEWPORT NEWS CREEK LIGHT 2	36 57 35 N 76 24 34 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
10800	<i>Newport News Creek Lighted Buoy 4</i>	36 57 43 N 76 24 38 W	<b>FI R</b> 4s		3	Red.	
10805	NEWPORT NEWS CREEK LIGHT 6	36 57 46 N 76 24 42 W	<b>Q R</b>	25	4	TR on pile.	
10810	NEWPORT NEWS OBSTRUCTION LIGHT	36 57 42 N 76 22 24 W	<b>FI W</b> 4s	25	5	NW on pile.	
10815	<b>Newport News Middle Ground Light</b>	36 56 43 N 76 23 29 W	<b>FI R</b> 10s	52	12	Red conical tower on red cylindrical pier.	
10820	Hampton Roads Outfall Warning Buoy					White with orange bands; can.	Private aid.
<b>Hampton Roads Mooring Facility</b>							
10825	- ENTRANCE LIGHT 1	36 58 30 N 76 21 18 W	<b>Q G</b>		8		Maintained by U.S. Navy.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10830	- ENTRANCE LIGHT 2	36 58 30 N 76 21 12 W	<b>Q R</b>	8			Maintained by U.S. Navy.
10835	- PIER LIGHT	36 58 32 N 76 21 15 W	<b>FI Y</b> 4s	24			Maintained by U.S. Navy.
<b>Newport News Channel</b>							
10840	- Lighted Buoy 2	36 58 07 N 76 20 30 W	<b>FI R</b> 4s		4	Red.	
10843	- Gulf 2 Anchorage Lighted Mooring Buoy A		<b>FI W</b> 6s			White with blue stripe.	Maintained by U.S. Navy.
10845	- Lighted Buoy 4		<b>Q R</b>		4	Red.	
10850	- Lighted Buoy 5		<b>Q G</b>		4	Green.	
10855	- Lighted Buoy 6		<b>FI R</b> 4s		4	Red.	
10860	- Lighted Buoy 7		<b>FI G</b> 4s		4	Green.	
10865	- Lighted Buoy 8		<b>FI R</b> 4s		4	Red.	
10870	- Lighted Buoy 9	36 57 15 N 76 23 28 W	<b>FI G</b> 4s		4	Green.	
10875	- Lighted Buoy 10		<b>FI R</b> 4s		4	Red.	
10880	- Lighted Bell Buoy 12		<b>FI R</b> 2.5s		4	Red.	
10881	HRSD Newport News Point Outfall Lighted Buoy BH	36 57 25 N 76 24 43 W	<b>FI W</b> 4s			White.	Private aid.
10885	- Lighted Buoy 13		<b>FI G</b> 2.5s		4	Green.	
10890	- Lighted Buoy 14		<b>FI R</b> 2.5s		4	Red.	
<b>Hampton River</b>							
10895	- CHANNEL LIGHT 2	36 59 57 N 76 19 08 W	<b>FI R</b> 4s	15	3	TR on pile.	
10900	- Channel Daybeacon 5					SG on pile.	
10905	- LIGHT 6		<b>Q R</b>	15	3	TR on multi-pile structure.	
10910	- Channel Daybeacon 7					SG on pile.	
10915	- Channel Daybeacon 8					TR on pile.	
10920	- Hampton River Channel Daybeacon 10	37 00 27 N 76 20 13 W				TR on pile.	
10925	- CHANNEL LIGHT 11		<b>Q G</b>	15	3	SG on multi-pile structure.	
10930	- Channel Daybeacon 12					TR on pile.	
10935	- Channel Daybeacon 13					SG on pile.	
10940	- Channel Daybeacon 14					TR on pile.	
10945	- CHANNEL LIGHT 16		<b>FI R</b> 4s	15	4	TR on pile.	
10955	- Channel Daybeacon 18					TR on pile.	
10960	- Channel Daybeacon 20					TR on pile.	
10962	- Channel Buoy 22					Red nun.	Private aid.
10963	- Channel Buoy 24					Red nun.	Private aid.
10964	- Channel Daybeacon 26					TR on dolphin.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
10965	SUNSET CREEK JUNCTION LIGHT SC	37 01 03 N 76 20 29 W	<b>FI (2+1) G</b> 6s	15	3	JG on multi-pile structure.	
10975	Sunset Creek Daybeacon 3	37 01 02 N 76 20 41 W				SG on pile.	
10990	MERRIMAC HARBOR LIGHT 2	37 00 41 N 76 20 28 W	<b>FI R</b> 4s	15		TR on pile.	Private aid.
<b>Phoebus Channel</b>							
10995	- OBSTRUCTION LIGHT	36 59 58 N 76 18 43 W	<b>Q W</b>	15	5	NW on pile worded DANGER SUBMERGED PILING.	
11000	- ENTRANCE LIGHT 1	36 59 57 N 76 18 54 W	<b>FI G</b> 2.5s	15	3	SG on pile.	
11005	- Daybeacon 3					SG on pile.	
11007	Old Point Comfort Marina Sea Wall Light A	37 00 12 N 75 18 55 W	<b>FI Y</b> 2.5s	9		On platform above sea wall.	Private aid.
11007.1	Sea Wall Light B		<b>FI Y</b> 4s	9		On platform above sea wall.	Private aid.
11007.2	Sea Wall Light C		<b>FI Y</b> 4s	9		On platform above sea wall.	Private aid.
11007.3	Sea Wall Light D		<b>FI Y</b> 2.5s	9		On platform above sea wall.	Private aid.
11010	- Daybeacon 4					TR on pile.	
11015	- Daybeacon 5					SG on pile.	

# Section 9

## James River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)</b>							
<b>Nansemond River</b>							
11017	- CHANNEL LIGHT 2	36 55 47 N 76 25 00 W	<b>F I R</b> 2.5s	15	4	TR on pile.	
11018	- Channel Daybeacon 3					SG on pile.	
11020	Nansemond Ordinance Depot Warning Daybeacon					NW on pile worded DANGER SUBMERGED PILING.	
11025	- CHANNEL LIGHT 5	36 54 45 N 76 27 03 W	<b>F I G</b> 4s	17	4	SG on pile.	
11030	- Channel Daybeacon 7					SG on pile.	
11035	- Channel Daybeacon 8					TR on pile.	
11040	- CHANNEL LIGHT 9		<b>F I G</b> 4s	16	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Bennett Creek</b>							
11045	- LIGHT 1BC	36 53 13 N 76 28 49 W	<b>F I G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11047	- Daybeacon 2	36 53 12 N 76 28 51 W				TR on pile.	
11050	- Daybeacon 4	36 52 56 N 76 28 54 W				TR on pile.	
11055	- Daybeacon 5	36 52 42 N 76 28 56 W				SG on pile.	
<b>Nansemond River</b>							
11060	- CHANNEL LIGHT 11		<b>F I G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
11065	VIRGINIA POWER WEST TOWER LIGHT	36 52 36 N 76 30 18 W	<b>F Y</b>	7		On tower.	Private aid.
11070	VIRGINIA POWER EAST TOWER LIGHT	36 52 36 N 76 30 06 W	<b>F Y</b>	7		On tower.	Private aid.
11075	- CHANNEL LIGHT 12		<b>F I R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
11080	- Channel Daybeacon 14					TR on pile.	
11085	- Channel Daybeacon 15					SG on pile.	
11090	- CHANNEL LIGHT 16		<b>F I R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
11095	- Channel Daybeacon 18	36 50 45 N 76 31 38 W				TR on pile.	
11100	- CHANNEL LIGHT 19		<b>F I G</b> 4s	15	4	SG on slatted pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
11105	- Channel Daybeacon 21					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
11110	- Channel Daybeacon 22					TR on pile.	
11115	- Channel Daybeacon 23					SG on pile.	
11120	- CHANNEL LIGHT 25		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11125	- Channel Daybeacon 26					TR on pile.	
11130	- CHANNEL LIGHT 28		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
11135	- Nansemond River Channel Daybeacon 29	36 49 40 N 76 33 37 W				SG on pile.	
11140	- Channel Daybeacon 31					SG on pile.	
11145	- Channel Daybeacon 33					SG on pile.	
11150	- Channel Daybeacon 35					SG on pile.	
11155	- Channel Daybeacon 36					TR on pile.	
11160	- Channel Daybeacon 38					TR on pile.	
11165	- Channel Daybeacon 40					TR on pile.	
11170	- Channel Daybeacon 41					SG on pile.	
11175	- Channel Daybeacon 43					SG on pile.	
<b>Western Branch</b>							
11180	- Junction Daybeacon A					JR on pile.	
11185	- Daybeacon 2					TR on pile.	
11190	- Daybeacon 3					SG on pile.	
11195	- Daybeacon 4					TR on pile.	
<b>Chuchatuck Creek</b>							
11205	- Approach Daybeacon CC					MR on pile.	
11210	- ENTRANCE LIGHT 2	36 55 59 N 76 28 57 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
11215	- ENTRANCE LIGHT 3		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
11220	- Entrance Daybeacon 5					SG on pile.	
11225	- ENTRANCE LIGHT 7	36 55 07 N 76 29 29 W	<b>FI G</b> 4s	15	4	SG on pile.	
11230	- ENTRANCE LIGHT 8		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11235	- Daybeacon 10					TR on pile.	
<b>James River</b>							
11240	- Anchorage I Buoy A	36 56 04 N 76 24 36 W				Yellow can.	
11245	- Anchorage I Buoy B	36 57 28 N 76 26 09 W				Yellow can.	
11250	- Anchorage I Buoy C	36 58 24 N 76 27 10 W				Yellow can.	
11260	CSX PIER 15 LIGHTS (2)	36 57 36 N 76 25 06 W	<b>FI Y</b> 2.5s	23		On pile on end of pier.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
11265	CSX PIER 14 LIGHTS (2)	36 57 36 N 76 25 12 W	FI Y 2.5s	23		On pile on end of pier.	Private aids.
11270	NEWPORT NEWS POINT PIER LIGHTS (2)	36 57 37 N 76 25 00 W	F Y	12		On dolphins.	Private aid.
11275	PIER 9 TERMINAL COMPANY LIGHTS (2)	36 58 00 N 76 25 49 W	F Y	30		On metal frame on pier.	Private aids. SIREN (5s bl).
11280	Newport News Pier Eight Warning Daybeacon A					NW on pile.	
11285	Newport News Pier Eight Warning Daybeacon B					NW on pile.	
11295	VIRGINIA INTERNATIONAL TERMINAL PIER C LIGHT B		FI Y 6s	18			Private aid.
11300	VIRGINIA MARITIME DOLPHIN LIGHT A Marks mooring dolphin.	36 58 24 N 76 26 12 W	FI Y 2.5s	11		On platform on piles.	Private aid.
11305	NEWPORT NEWS SHIPBUILDING PIER 2 LIGHT	36 58 48 N 76 26 24 W	F R	7		Gray cone.	Private aid.
11310	NEWPORT NEWS SHIPBUILDING BUFFER PIER LIGHT	36 59 24 N 76 26 48 W	Q R	16		On piles.	Private aid.
11315	VIRGINIA POWER WEST TOWER PIER LIGHTS (3)	37 00 12 N 76 28 18 W	F Y	7		On pier.	Private aids.
11320	VIRGINIA POWER EAST TOWER PIER LIGHTS (3)	37 00 18 N 76 28 12 W	F Y	7		On pier.	Private aids.
<b>Huntington Park Channel</b>							
11325	- Daybeacon 1	37 00 54 N 76 27 36 W				SG on pile.	Private aid.
11330	- Daybeacon 2					TR on pile.	Private aid.
11335	- Daybeacon 3					SG on pile.	Private aid.
11340	- Daybeacon 4					TR on pile.	Private aid.
11345	- Daybeacon 6					TR on pile.	Private aid.
<b>Leeward Marina Channel</b>							
11350	- Daybeacon 1					SG on pile.	Private aid.
11355	- Daybeacon 2					TR on pile.	Private aid.
11357	- Daybeacon 3					SG on pile.	Private aid.
11360	- Daybeacon 4					TR on pile.	Private aid.
11365	- Daybeacon 5					SG on pile.	Private aid.
<b>James River</b>							
11367	- Channel Lighted Buoy 1	37 00 46 N 76 29 54 W	FI G 2.5s		4	Green.	
11370	- CHANNEL LIGHT 2	37 01 15 N 76 30 17 W	FI R 4s	15	4	TR on multi-pile structure.	
<b>Pagan River</b>							
11375	- Entrance Channel Daybeacon 2					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
11380	- ENTRANCE LIGHT 3	37 00 43 N 76 32 11 W	<b>FI G</b> 2.5s	15	3	SG on pile.	
11385	Oyster Rock Warning Daybeacon	37 00 25 N 76 32 17 W				NW on pile worded DANGER SUBMERGED ROCK.	
11390	- Channel Daybeacon 4					TR on pile.	
11395	- Channel Daybeacon 6					TR on pile.	
11400	- CHANNEL LIGHT 8		<b>FI R</b> 4s	15	3	TR on pile.	
11405	- Channel Daybeacon 10					TR on pile.	
11410	- CHANNEL LIGHT 12		<b>FI R</b> 2.5s	15	3	TR on pile.	
11415	- CHANNEL LIGHT 13		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
11420	Jones Creek Daybeacon 2					TR on pile.	
11425	JONES CREEK LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
11430	- CHANNEL LIGHT 14	36 59 58 N 76 34 32 W	<b>FI R</b> 4s	15	4	TR on pile.	
11435	- Channel Daybeacon 15					SG on pile.	
11440	- CHANNEL LIGHT 16		<b>FI R</b> 6s	15	4	TR on multi-pile structure.	
11445	- Channel Daybeacon 17					SG on pile.	
11450	- Channel Daybeacon 18					TR on pile.	
11455	- CHANNEL LIGHT 19		<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
11460	- Channel Daybeacon 21					SG on pile.	
<b>James River</b>							
11463	- CHANNEL LIGHT 3		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
11465	- CHANNEL LIGHT 4	37 01 47 N 76 31 10 W	<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
11467	- CHANNEL LIGHT 5	37 02 21 N 76 32 47 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
<b>Deep Creek Channel</b>							
11470	DEEP CREEK JUNCTION LIGHT	37 02 39 N 76 31 59 W	<b>FI (2+1) R</b> 6s	15	3	JR on pile.	
11475	- ENTRANCE LIGHT 2	37 03 36 N 76 32 06 W	<b>FI R</b> 4s	15	3	TR on pile.	
11480	- Daybeacon 4					TR on pile.	
11485	- Daybeacon 6					TR on pile.	
11490	- LIGHT 7		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
11495	- Daybeacon 8					TR on pile.	
11500	- Daybeacon 10					TR on pile.	
11510	- Daybeacon 11					SG on pile.	
11515	- LIGHT 12		<b>FI R</b> 4s	15	3	TR on pile.	
11520	- Daybeacon 14					TR on pile.	
11521.1	- Daybeacon 15	37 05 12 N 76 31 20 W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
11521.2	- Daybeacon 16	37 05 24 N 76 31 22 W				TR on pile.	Private aid.
11521.3	- Daybeacon 17	37 05 26 N 76 31 21 W				SG on pile.	Private aid.
11521.4	- Daybeacon 18					TR on pile.	Private aid.
11521.5	- Daybeacon 19					SG on pile.	Private aid.
<b>Warwick River</b>							
11525	- Daybeacon 2	37 04 57 N 76 32 35 W				TR on pile.	Ra ref.
11530	- Daybeacon 4					TR on pile.	Ra ref.
11535	- Daybeacon 6					TR on pile.	Ra ref.
11537	- Daybeacon 3					SG on pile.	Private aid.
11540	- Daybeacon 8					TR on pile.	Ra ref.
11545	- Daybeacon 10					TR on pile.	
11550	- Daybeacon 11					SG on pile.	
11555	- Daybeacon 13					SG on pile.	
11560	White Shoal Daybeacon 2	37 01 27 N 76 32 05 W				TR on pile.	
<b>James River</b>							
11570	- Channel Lighted Buoy 6		<b>F I R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
11575	- Channel Lighted Buoy 7 100 feet outside channel limit.		<b>Q G</b>		3	Green.	Replaced by can when endangered by ice.
11580	- Channel Lighted Buoy 9 75 feet outside channel limit.		<b>F I G</b> 4s		3	Green.	
11585	- CHANNEL LIGHT 10 195 feet outside channel limit.	37 03 12 N 76 34 37 W	<b>F I R</b> 4s	15	4	TR on multi-pile structure.	Ra ref.
11590	- Channel Buoy 10A 350 feet outside channel limit.					Red nun.	
11595	- Channel Lighted Buoy 11 450 feet outside channel limit.		<b>Q G</b>		4	Green.	
<b>Burwell Bay</b>							
11600	- Daybeacon 1	37 02 59 N 76 36 56 W				SG on pile.	
11605	- Daybeacon 2					TR on pile.	
11610	- Daybeacon 3					SG on pile.	
11615	- Daybeacon 4					TR on pile.	
11620	- Daybeacon 5					SG on pile.	
11625	- Daybeacon 6					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
11630	- Daybeacon 7					SG on pile.	
11635	- Daybeacon 8					TR on pile.	
11640	- Daybeacon 10					TR on pile.	
<b>James River</b>							
11645	- CHANNEL LIGHT 12 135 feet outside channel limit.	37 03 21 N 76 35 29 W	<b>FI R 2.5s</b>	15	4	TR on pile.	Ra ref.
11650	- Channel Buoy 13 135 feet outside channel limit.					Green can.	
11655	- CHANNEL LIGHT 15 125 feet outside channel limit.		<b>FI G 4s</b>	15	4	SG on pile.	
11660	- CHANNEL LIGHT 16 160 feet outside channel limit.	37 04 21 N 76 36 14 W	<b>FI R 4s</b>	15	4	TR on pile.	
11665	- Channel Buoy 17 180 feet outside channel limit.					Green can.	
11670	- CHANNEL LIGHT 18 200 feet outside channel limit.	37 04 54 N 76 36 35 W	<b>FI R 4s</b>	15	4	TR on multi-pile structure.	Ra ref.
11675	- CHANNEL LIGHT 19 170 feet outside channel limit.		<b>FI G 4s</b>	15	4	SG on pile.	
11680	- Channel Buoy 20 100 feet outside channel limit.					Red nun.	
11685	- Channel Buoy 21 100 feet outside channel limit.					Green can.	
11690	- <i>Channel Lighted Buoy 22</i> 25 feet outside channel limit.	37 06 20 N 76 37 37 W	<b>FI R 4s</b>		4	Red.	Replaced by nun when endangered by ice.
11695	- <i>Channel Lighted Buoy 23</i>	37 07 01 N 76 38 12 W	<b>FI G 2.5s</b>		4	Green.	
11700	- CHANNEL LIGHT 24 100 feet outside channel limit.		<b>Q R</b>	19	3	TR on pile.	
<b>Tylers Beach Channel</b>							
11705	- LIGHT 1 10 feet outside channel limit.	37 04 46 N 76 39 18 W	<b>FI G 2.5s</b>	15	3	SG on multi-pile structure.	Light equipment removed when endangered by ice.
11710	- Daybeacon 3 10 feet outside channel limit.					SG on pile.	
11715	- Daybeacon 5 10 feet outside channel limit.					SG on pile.	
11720	- LIGHT 7 10 feet outside channel limit.		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
11725	- Daybeacon 8					TR on pile.	
11729	Mulberry Island Warning Light A	37 07 55 N 76 38 00 W	<b>FI W 4s</b>	15	3	NW on multi-pile structure.	Maintained by U.S. Maritime Commission.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Mulberry Island</b>							
11730	- ENTRANCE LIGHT 1MI	37 08 07 N 76 38 02 W	<b>FI G</b> 2.5s	15	3	TR on pile.	Maintained by U.S. Maritime Commission.
11735	- Entrance Daybeacon 2	37 08 06 N 76 38 01 W				TR on pile.	Maintained by U.S. Maritime Commission.
11740	- RANGE FRONT LIGHT	37 08 15 N 76 37 19 W	<b>F R</b>	16		KRW on pile.	Maintained by U.S. Maritime Commission.
11745	- RANGE REAR LIGHT 200 yards 075° from front light.	37 08 16 N 76 37 14 W	<b>F G</b>	20		KRW on pile.	Maintained by U.S. Maritime Commission.
11750	- Daybeacon 3					SG on pile.	Maintained by U.S. Maritime Commission.
11755	- Daybeacon 5					SG on pile.	Maintained by U.S. Maritime Commission.
11760	- Daybeacon 7					SG on pile.	Maintained by U.S. Maritime Commission.
11765	- Daybeacon 9					SG on pile.	Maintained by U.S. Maritime Commission.
11770	- Daybeacon 11					SG on pile.	Maintained by U.S. Maritime Commission.
11775	- LIGHT 13		<b>FI G</b> 4s	15	3	SG on pile.	Maintained by U.S. Maritime Commission.
11777	Mulberry Island Daybeacon 14	37 08 11 N 76 37 32 W				TR on pile.	Maintained by U.S. Maritime Commission.
<b>James River</b>							
11780	DEEP WATER SHOALS LIGHT	37 08 56 N 76 38 12 W	<b>FI W</b> 6s (2 R sectors)	34	W 8 R 6	NB on pile.	Red from 344° to 004° and 156° to 184°. BELL: 1 stroke ev 15s. Operates continuously from Sept. 15 to June 1.
11785	- Channel Buoy 25					Green can.	
11790	VIRGINIA POWER INSTRUMENT TOWER LIGHT A	37 09 24 N 76 37 30 W	<b>FI Y</b> 2.5s	15		NY on tower.	Private aid.
<b>Surry Power Station</b>							
11795	- Daybeacon 1	37 09 40 N 76 39 06 W				SG on pile.	Private aid.
11800	- Daybeacon 2					TR on pile.	Private aid.
11805	- Daybeacon 3					SG on pile.	Private aid.
11810	- Daybeacon 5					SG on pile.	Private aid.
11815	- Daybeacon 7					SG on pile.	Private aid.
11820	- Daybeacon 9					SG on pile.	Private aid.
<b>Skiffes Creek Channel</b>							
11825	- Entrance Lighted Buoy 2	37 09 52 N 76 37 45 W	<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
11830	- Entrance Buoy 1	37 09 56 N 76 37 45 W				Green can.	
11840	- Daybeacon 3	37 09 57 N 76 37 21 W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
11845	- Daybeacon 4	37 09 53 N 76 37 19 W				TR on pile.	
11850	- LIGHT 5	37 09 57 N 76 36 55 W	<b>FI G</b> 4s	15	4	SG on pile.	
11855	- LIGHT 6	37 09 55 N 76 36 49 W	<b>FI R</b> 4s	15	3	TR on pile.	Ra ref.
11860	- Daybeacon 7	37 10 01 N 76 36 42 W				SG on pile.	
11865	- Daybeacon 8	37 09 54 N 76 36 37 W				TR on pile.	
11870	- Daybeacon 9	37 10 05 N 76 36 32 W				SG on pile.	
<b>Hog Island Cutoff</b>							
11875	- Channel Buoy 2	37 09 49 N 76 38 42 W				Red Nun.	
11880	- Channel Buoy 3					Green can.	
11885	- Channel Buoy 4					Red Nun.	
11890	- Channel Buoy 6	37 12 16 N 76 40 58 W				Red Nun.	
11893	- Daybeacon 7	37 12 21 N 76 41 27 W				SG on pile.	
<b>James River</b>							
11895	- Channel Lighted Buoy 27 50 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
11900	- Channel Buoy 28 50 feet outside channel limit.					Red nun.	
11903	- Channel Lighted Buoy 29 50 feet outside channel limit.		<b>Q G</b>		4	Green.	
11905	- Channel Lighted Buoy 30 50 feet outside channel limit.		<b>FI R</b> 2.5s		4	Red.	
11910	- Channel Buoy 31					Green can.	
11915	- Channel Lighted Buoy 32 50 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
11920	- Channel Buoy 34					Red nun.	
11922	- Channel Lighted Buoy 35 50 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
11925	- CHANNEL LIGHT 36 85 feet outside channel limit.	37 12 13 N 76 38 52 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
11930	- Channel Buoy 38 50 feet outside channel limit.					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
11933	- HRSD Williamsburg WWTP Outfall Warning Buoy A	37 12 45 N 76 38 59 W				White/Orange buoy worded DANGER PIPELINE DO NOT ANCHOR.	Private aid.
11935	- <i>Channel Lighted Buoy 39</i> 50 feet outside channel limit.		<b>FI G</b> 2.5s		3	Green.	
11940	- CHANNEL LIGHT 40 200 feet outside channel limit.	37 12 48 N 76 39 38 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	Ra ref.
11945	- <i>Channel Buoy 41</i> 50 feet outside channel limit.					Green can.	
11950	- Channel Lighted Buoy 42 50 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
11955	KINGS MILL MARINA LIGHT 1	37 13 19 N 76 39 41 W	<b>FI G</b> 4s	7		On pile structure.	Private aid.
11960	KINGS MILL MARINA LIGHT 2	37 13 19 N 76 39 35 W	<b>FI R</b> 4s	7		On pile structure.	Private aid.
11965	<i>Hog Island Junction Lighted Buoy HI</i>	37 12 30 N 76 41 18 W	<b>FI (2+1) G</b> 6s		3	Green with red band.	
11970	VIRGINIA POWER INSTRUMENT TOWER LIGHT C	37 12 00 N 76 41 12 W	<b>FI Y</b> 2.5s	15		NY on tower.	Private aid.
11987	- <i>Channel Lighted Buoy 44</i> 75 feet outside channel limit.		<b>Q R</b>		3	Red.	
11990	VIRGINIA POWER INSTRUMENT TOWER LIGHT D	37 12 18 N 76 43 18 W	<b>FI Y</b> 2.5s	15		NY on tower.	Private aid.
<b>Jamestown Island</b>							
11995	- Daybeacon 2	37 12 34 N 76 42 40 W				TR on pile.	
12000	- Daybeacon 4					TR on pile.	
12005	- Daybeacon 5					SG on pile.	
12010	- Daybeacon 6					TR on pile.	
12015	- Daybeacon 8					TR on pile.	
12020	- Daybeacon 9					SG on pile.	
12025	- Buoy 12	37 13 02 N 76 46 53 W				Red nun.	
12030	- Buoy 11					Green can.	
12035	- Daybeacon 13					SG on pile.	
<b>James River</b>							
12040	- <i>Channel Lighted Buoy 45</i> 40 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
12045	- <i>Channel Lighted Buoy 46</i> 205 feet outside channel limit.		<b>Q R</b>		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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12050	VIRGINIA POWER INSTRUMENT TOWER LIGHT F	37 10 48 N 76 42 30 W	<b>FI Y</b> 2.5s	15		NY on tower.	Private aid.
12055	VIRGINIA POWER GROIN LIGHT A	37 10 18 N 76 42 24 W	<b>Q R</b>	20		Pile structure.	Private aid.
12060	VIRGINIA POWER GROIN LIGHT B	37 10 18 N 76 42 30 W	<b>Q R</b>	20		Pile structure.	Private aid.
12065	GOOSE HILL CHANNEL RANGE FRONT LIGHT	37 10 18 N 76 45 12 W	<b>FI W</b> 2.5s	16		On multi-pile structure.	Lighted throughout 24 hours. Day: Visible on range line only. Night: Visible all around; higher intensity on range line.
12070	GOOSE HILL CHANNEL RANGE REAR LIGHT 633 yards, 227° from front light.	37 10 08 N 76 45 30 W	<b>Iso W</b> 6s	40		On multi-pile structure.	Lighted throughout 24 hours. Day: Visible on range line only. Night: Visible all around; higher intensity on range line.
12075	- Channel Lighted Buoy 47		<b>FI G</b> 2.5s		4	Green.	
12080	- Channel Buoy 48					Red nun.	
12085	- Channel Lighted Buoy 49 70 feet outside channel limit.		<b>Q G</b>		3	Green.	Replaced by can when endangered by ice.
12090	- Channel Lighted Bell Buoy 50		<b>FI R</b> 4s		4	Red.	
12095	- Channel Buoy 51 75 feet outside channel limit.					Green can.	
12100	- Channel Lighted Buoy 52 135 feet outside channel limit.		<b>Q R</b>		3	Red.	Replaced by nun when endangered by ice.
12105	- Channel Buoy 53					Green can.	
12110	- Channel Lighted Buoy 54 375 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
12113	NOAA Lighted Data Buoy J (Jamestown Island)	37 12 15 N 76 46 39 W	<b>FI Y</b> 4s			Yellow.	Maintained by NOAA.
<b>JAMESTOWN ISLAND TO JORDAN POINT (Chart 12251)</b>							
<b>Scotland Wharf Ferry</b>							
12115	- LIGHT A	37 11 06 N 76 47 06 W	<b>F Y</b>	18		On dolphin.	Private aid.
12116	- LIGHT 2		<b>Oc R</b> 4s	18		On dolphin.	Private aid. SIREN: 1 blast ev 60s (5s bl). Operated during period of low visibility only.
12116.5	- LIGHT 3		<b>Oc G</b> 4s	18		On dolphin.	Private aid.
12117	- LIGHT B		<b>F Y</b>	18		On dolphin.	Private aid.
12118	- LIGHT C		<b>F Y</b>	18		On dolphin.	Private aid.
12119	- LIGHT D		<b>F Y</b>	18		On dolphin.	Private aid.
12120	James River Channel Lighted Gong Buoy 55		<b>FI G</b> 4s		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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12121	- James River Channel Buoy 55A					Green can.	
12125	GLASS HOUSE POINT UPPER FERRY LIGHT	37 13 12 N 76 47 32 W	<b>Oc G</b> 4s	18		On dolphins.	Maintained by U.S. National Park Service. SIREN: 1 blast ev 60s (5s bl). Operated during period of low visibility only.
12126	GLASS HOUSE POINT CENTER FERRY LIGHT		<b>F Y</b>	18		On dolphin.	Private aid.
12127	GLASS HOUSE POINT LOWER FERRY LIGHT		<b>Oc R</b> 4s	18		On dolphin.	Private aid.
12130	SWANN POINT SHOAL CHANNEL RANGE FRONT LIGHT	37 13 19 N 76 47 42 W	<b>FI W</b> 2.5s	16		On multi-pile structure.	Lighted throughout 24 hours. Visible all around; higher intensity on range line.
12135	SWANN POINT SHOAL CHANNEL RANGE REAR LIGHT 1,030 yards, 083° from front light.		<b>ISO R</b> 6s	62		On white tower.	Visible all around. Lighted throughout 24 hours.
12140	<i>Swann Point Junction</i> <i>Lighted Buoy SP</i>	37 13 19 N 76 48 06 W	<b>FI (2+1) R</b> 6s		4	Red and green bands.	Replaced by nun when endangered by ice.
<b>Chickahominy River</b>							
12141	- Channel Daybeacon 1	37 13 44 N 76 49 18 W				SG on pile.	
12141.5	- Channel Daybeacon 2					TR on pile.	
12142	- Channel Daybeacon 3					SG on pile.	
12142.5	- Channel Daybeacon 4					TR on pile.	
12143	- Channel Daybeacon 5					SG on pile.	
12143.5	- Channel Daybeacon 6					TR on pile.	
12143.7	<i>Barretts Point</i> <i>Lighted Buoy 2</i>	37 14 16 N 76 51 45 W	<b>FI R</b> 2.5s		4	Red.	Replaced by nun from Nov. 30 to Apr. 30. Private aid.
12143.71	Barretts Point Daybeacon 3	37 14 22 N 76 51 52 W				SG on pile.	Private aid.
12143.72	Barretts Point Daybeacon 4	37 14 23 N 76 51 51 W				TR on pile.	Private aid.
12143.73	BARRETTS POINT LIGHT 5	37 14 30 N 76 52 00 W	<b>FI G</b> 3s	7		SG on pile.	Private aid.
12143.74	BARRETTS POINT LIGHT 6		<b>FI R</b> 3s	7		TR on pile.	Private aid.
12143.75	BARRETTS POINT WARNING LIGHT		<b>FI W</b> 4s			Pile on jetty end.	Private aid.
12144	- Daybeacon 7					SG on pile.	
12145	- Channel Buoy 8	37 14 17 N 76 52 18 W				Red nun.	Maintained from Mar. 15 to Dec. 15.
12150	- Channel Buoy 10					Red nun.	Maintained from Mar. 15 to Dec. 15.
12155	- Channel Buoy 12					Red nun.	Maintained from Mar. 15 to Dec. 15.
12160	- Channel Buoy 14 Marks sunken barge.					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12165	- Channel Buoy 15					Green can.	Maintained from Mar. 15 to Dec. 15.
12170	- Channel Buoy 17					Green can.	Maintained from Mar. 15 to Dec. 15.
12175	- Channel Buoy 18					Red nun.	Maintained from Mar. 15 to Dec. 15.
12180	- Buoy 19	37 22 05 N 76 54 05 W				Green can.	Maintained from Mar. 15 to Dec. 15.
12185	- Chickahominy River Buoy 21	37 22 17 N 76 53 53 W				Green can.	Maintained from Mar. 15 to Dec. 15.
12190	- Channel Buoy 23					Green can.	Maintained from Mar. 15 to Dec. 15.
12195	- DAM LIGHT A	37 24 22 N 76 56 21 W	<b>FI W</b> 2.5s	10		Daymark on pile worded DANGER KEEP AWAY, DAM SPILLWAY.	Private aid.
12195.1	CHICKAHOMINY RIVER DAM LIGHT B	37 24 23 N 76 56 18 W	<b>FI W</b> 2.5s	10		Daymark on pile worded DANGER KEEP AWAY, DAM SPILLWAY.	Private aid.
<b>James River</b>							
12200	- Lighted Buoy 57		<b>Q G</b>		4	Green.	
12203	- Lighted Buoy 58		<b>FI R</b> 2.5s		4	Red.	
12205	- Lighted Buoy 59		<b>FI G</b> 4s		4	Green.	
12210	- Lighted Buoy 60		<b>FI R</b> 4s		4	Red.	
12215	- Lighted Buoy 61		<b>FI G</b> 2.5s		5	Green.	
12220	- Channel Lighted Buoy 62		<b>FI R</b> 2.5s		4	Red.	
12225	- Channel Lighted Buoy 63		<b>Q G</b>		3	Green.	
12230	- Channel Lighted Buoy 64		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
12235	DANCING POINT SHOAL CHANNEL RANGE FRONT LIGHT	37 12 45 N 76 54 30 W	<b>F W</b> (Day) <b>F W</b> (Night)	27 30		On skeleton tower on platform.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
12240	DANCING POINT SHOAL CHANNEL RANGE REAR LIGHT 980 yards, 264° from front light.	37 12 43 N 76 55 04 W	<b>F W</b> (Day) <b>F W</b> (Night)	54 57		On skeleton tower on platform.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
12245	- Channel Lighted Buoy 65		<b>FI G</b> 2.5s		3	Green.	
12250	- Channel Lighted Buoy 66		<b>FI R</b> 2.5s		4	Red.	
12275	- Wreck Lighted Buoy WR67		<b>Q G</b>		3	Green.	Replaced by LIB when endangered by ice.
12280	- Channel Lighted Buoy 68		<b>Q R</b>		3	Red.	
12285	- LIGHT 73		<b>FI G</b> 4s	15	5	SG on multi-pile structure.	
12290	- Channel Buoy 74					Red nun.	
12295	- LIGHT 74A		<b>FI R</b> 4s	15	5	TR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12300	- LIGHT 74B	37 18 25 N 77 00 23 W	<b>F I R</b> 4s	15	3	TR on pile.	
12305	- LIGHT 74C		<b>F I R</b> 6s	15	5	TR on multi-pile structure.	
	<i>Channel buoys located 50 feet outside channel limit.</i>						
12310	- Channel Buoy 75					Green can.	
12315	- Channel Lighted Buoy 75A		<b>F I G</b> 4s		4	Green.	Replaced by can when endangered by ice.
12320	- Channel Lighted Buoy 76	37 16 23 N 77 03 16 W	<b>F I R</b> 2.5s		4	Red.	
12325	- CHANNEL LIGHT 76A	37 16 18 N 77 04 23 W	<b>F I R</b> 4s	15	4	TR on multi-pile structure.	Ra ref.
12330	- Channel Buoy 77					Green can.	
12335	- LIGHT 77A		<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
12340	- LIGHT 77B		<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
12345	- CHANNEL LIGHT 79	37 17 37 N 77 05 02 W	<b>F I G</b> 2.5s	15	3	SG on multi-pile structure.	
12350	- Channel Lighted Buoy 81 10 feet outside channel limit.		<b>F I G</b> 4s		4	Green.	Replaced by can when endangered by ice.
12355	- Channel Lighted Buoy 82 90 feet outside channel limit.	37 18 17 N 77 04 50 W	<b>F I R</b> 4s		4	Red.	
12360	- Channel Lighted Buoy 83 75 feet outside channel limit.		<b>F I G</b> 4s		4	Green.	Replaced by can when endangered by ice.
12365	- Channel Buoy 84 135 feet outside channel limit.					Red nun.	
12370	- Channel Lighted Buoy 85 60 feet outside channel limit.	37 18 42 N 77 05 37 W	<b>F I G</b> 2.5s		5	Green.	
12375	- Channel Lighted Buoy 86 120 feet outside channel limit.		<b>F I R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
12380	- Channel Lighted Buoy 87	37 18 40 N 77 06 04 W	<b>F I G</b> 4s		4	Green.	
12385	- Channel Lighted Buoy 89 90 feet outside channel limit.	37 18 33 N 77 06 22 W	<b>F I G</b> 2.5s		5	Green.	Replaced by can when endangered by ice.
12390	VIRGINIA POWER SOUTH TOWER OBSTRUCTION LIGHTS (2)	37 18 36 N 77 05 48 W	<b>F Y</b>	15		On skeleton tower.	Private aids.
12395	VIRGINIA POWER NORTH TOWER OBSTRUCTION LIGHTS (2)	37 19 00 N 77 05 48 W	<b>F Y</b>	15		On skeleton tower.	Private aids.
12400	- James River Channel Lighted Buoy 90	37 18 13 N 77 07 05 W	<b>F I R</b> 2.5s		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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12405	- Channel Lighted Buoy 91		<b>FI G</b> 4s		4	Green.	
12410	- Channel Lighted Buoy 92	37 18 07 N 77 07 50 W	<b>Q R</b>		4	Red.	
12415	JORDAN POINT RANGE FRONT LIGHT	37 18 31 N 77 11 26 W	<b>F W</b>	23		On skeleton structure.	Lighted throughout 24 hours.
12417	JORDAN POINT RANGE FRONT PASSING LIGHT	37 18 31 N 77 11 26 W	<b>Q W</b>	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 47 N 77 13 24 W	<b>Iso W</b> 2s	65		On white skeleton tower.	Lighted throughout 24 hours.
12425	- Channel Lighted Buoy 93	37 18 13 N 77 09 20 W	<b>FI G</b> 4s		4	Green.	
12430	- Channel Lighted Buoy 94	37 18 17 N 77 09 23 W	<b>FI R</b> 4s		4	Red.	
12435	- Channel Lighted Buoy 97		<b>FI G</b> 4s		3	Green.	
12440	- CHANNEL LIGHT 98 140 feet outside channel limit.	37 18 27 N 77 10 46 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
12445	- Channel Buoy 99 100 feet outside channel limit.					Green can.	
12450	- Channel Lighted Buoy 100 90 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
12453	-Channel Buoy 101 100 feet outside channel limit.					Green can.	
12455	- Channel Lighted Buoy 102 85 feet outside channel limit.	37 19 03 N 77 12 01 W	<b>FI R</b> 4s		4	Red.	
12460	- Channel Buoy 103 60 feet outside channel limit.					Green can.	
12465	- Channel Lighted Buoy 104 190 feet outside channel limit.		<b>FI R</b> 4s		3	Red.	
12475	- Channel Lighted Buoy 106 100 feet outside channel limit.		<b>FI R</b> 4s		3	Red.	Replaced by nun when endangered by ice.
12480	- CHANNEL LIGHT 107	37 18 44 N 77 13 56 W	<b>FI G</b> 6s	15	4	SG on multi-pile structure.	Ra ref.
<b>JORDAN POINT TO RICHMOND (Chart 12252)</b>							
<b>James River</b>							
12485	- CHANNEL LIGHT 108 135 feet outside channel limit.	37 18 33 N 77 14 34 W	<b>FI R</b> 4s	18	4	TR on multi-pile structure.	
12490	JAMES RIVER LIGHT 109 Aid located 310 feet outside channel limit	37 18 24 N 77 14 36 W	<b>FI G</b> 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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12495	- CHANNEL LIGHT 110	37 18 23 N 77 15 02 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
12500	- <i>Channel Lighted Buoy 111</i>		<b>FI G</b> 4s		3	Green.	
12505	STONE CONTAINER CORP. DOCK LIGHT A	37 18 18 N 77 15 36 W	<b>FI Y</b> 4s	9		On pier.	Private aid.
12510	STONE CONTAINER CORP. DOCK LIGHT B		<b>FI Y</b> 4s	9		On pier.	Private aid.
12515	- CHANNEL LIGHT 112 175 feet outside channel limit.	37 18 26 N 77 15 31 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
12520	- CHANNEL LIGHT 118	37 19 02 N 77 16 17 W	<b>FI R</b> 4s	14	4	TR on multi-pile structure.	
12525	- Channel Buoy 119					Green can.	
12530	- CHANNEL LIGHT 120	37 19 22 N 77 16 36 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
<b>Appomattox River</b>							
12535	- JUNCTION LIGHT AR	37 19 19 N 77 16 47 W	<b>FI (2+1) G</b> 6s	19	3	JG on multi-pile structure.	
12540	- Channel Buoy 1					Green can.	
12545	- Channel Daybeacon 2					TR on pile.	
12550	- Channel Daybeacon 4					TR on pile.	
12555	- CHANNEL LIGHT 5	37 18 53 N 77 17 11 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
12560	- Channel Daybeacon 6					TR on pile.	
12565	- CHANNEL LIGHT 8		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
12570	Sunken Island Junction Daybeacon					JR on pile.	
12575	- Channel Daybeacon 9					SG on pile.	
12580	- Channel Daybeacon 10					TR on pile.	
12585	- Channel Daybeacon 14					TR on pile.	
12590	- Channel Daybeacon 16					TR on pile.	
12595	- Channel Daybeacon 17					SG on pile.	
<b>James River</b>							
12600	- CHANNEL LIGHT 121 40 feet outside channel limit.	37 19 32 N 77 16 41 W	<b>FI G</b> 4s	15	4	SG on pile.	
12605	- CHANNEL LIGHT 122 160 feet outside channel limit.	37 19 33 N 77 16 54 W	<b>Q R</b>	15	3	TR on pile.	
12610	- CHANNEL LIGHT 124 240 feet outside channel limit.	37 20 02 N 77 16 21 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
12615	- CHANNEL LIGHT 125 75 feet outside channel limit.	37 20 10 N 77 16 21 W	<b>FI G</b> 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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12616	<i>Weanack Channel Entrance Lighted Buoy 2WC</i>	37 20 12 N 77 16 16 W	<b>Q R</b>			Red nun.	Private aid.
12617	Weanack Channel Buoy 4					Red nun.	Private aid.
12618	<i>Weanack Channel Buoy 5</i>					Green can.	Private aid.
12620	- <i>Channel Lighted Buoy 126</i>	37 20 32 N 77 15 59 W	<b>FIR 4s</b>		3	Red.	
12625	- LIGHT 127		<b>FIG 2.5s</b>	15	3	SG on multi-pile structure.	
12630	- <i>Channel Lighted Buoy 128 50 feet outside channel limit.</i>	37 20 41 N 77 15 58 W	<b>Q R</b>		3	Red.	
12635	- LIGHT 132	37 21 12 N 77 16 30 W	<b>FIR 4s</b>	15	3	TR on pile.	
12640	- LIGHT 133		<b>FIG 4s</b>	15	4	SG on pile.	
12645	- BERMUDA 100 LIGHT A	37 21 06 N 77 17 06 W	<b>F Y</b>	15		On dolphin.	Private aid.
12650	- LIGHT 135		<b>FIG 2.5s</b>	15	3	SG on multi-pile structure.	
12655	- LIGHT 137 170 feet outside channel limit.		<b>FIG 4s</b>	18	4	SG on multi-pile structure.	
12660	- <i>Channel Lighted Buoy 138 180 feet outside channel limits.</i>	37 21 48 N 77 18 25 W	<b>FIR 4s</b>		3	Red.	
12665	- LIGHT 139		<b>FIG 6s</b>	18	4	SG on multi-pile structure.	
12670	- <i>Channel Lighted Buoy 140</i>	37 22 06 N 77 18 32 W	<b>FIR 4s</b>		3	Red.	
12675	- LIGHT 143		<b>FIG 4s</b>	15	4	SG on pile.	
12680	- LIGHT 144		<b>FIR 4s</b>	15	4	TR on pile.	
12685	- LIGHT 146		<b>FIR 4s</b>	15	3	TR on multi-pile structure.	
12690	- LIGHT 147		<b>FIG 4s</b>	15	4	SG on pile.	
12695	- LIGHT 150		<b>FIR 4s</b>	18	3	TR on multi-pile structure.	
12705	- LIGHT 151		<b>Q G</b>	15	3	SG on multi-pile structure.	
12710	- LIGHT 152	37 22 42 N 77 21 42 W	<b>FIR 4s</b>	19	3	TR on pile.	
12715	- LIGHT 152A		<b>FIR 2.5s</b>	15	3	TR on multi-pile structure.	
12720	JAMES RIVER LIGHT 154	37 23 05 N 77 22 53 W	<b>FIR 4s</b>	15	3	TR on multi-pile structure.	
12735	- LIGHT 155		<b>Q G</b>	15	3	SG on pile.	
12740	- LIGHT 155A		<b>FIG 2.5s</b>	15	3	SG on pile.	
12745	- LIGHT 156		<b>Q R</b>	18	3	TR on multi-pile structure.	
12750	- LIGHT 157		<b>FIG 4s</b>	18	4	SG on multi-pile structure.	
12755	- LIGHT 158		<b>FIR 4s</b>	18	3	TR on multi-pile structure.	
12760	- LIGHT 160		<b>Q R</b>	15	3	TR on pile.	
12765	- LIGHT 161	37 25 19 N 77 24 47 W	<b>FIG 4s</b>	15	3	SG on pile.	
12770	- <i>Channel Lighted Buoy 162</i>	37 25 20 N 77 25 03 W	<b>FIR 2.5s</b>		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12780	- LIGHT 163		<b>FI G</b> 4s	18	4	SG on multi-pile structure.	
12785	- LIGHT 165	37 26 10 N 77 25 40 W	<b>FI G</b> 4s	20	4	SG on multi-pile structure.	
12790	- LIGHT 166		<b>FI R</b> 4s	18	3	TR on pile.	
12795	- LIGHT 168		<b>FI R</b> 4s	18	3	TR on pile.	
12800	- Channel Buoy 169					Green can.	
12805	- Channel Buoy 171					Green can.	
12810	- Channel Buoy 172	37 29 46 N 77 25 25 W				Red nun.	
12815	- LIGHT 173		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	

# Section 10

## Chesapeake Bay Bridge Tunnel to Mobjack Bay

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>CAPE CHARLES TO NORFOLK HARBOR (Chart 12222)</b>							
<b>Chesapeake Bay</b>							
12820	Horseshoe Crossing Lighted Whistle Buoy HC	37 01 20 N 76 08 57 W	Mo (A) W			6	Red and white stripes with red spherical topmark.
12830	Horseshoe West Channel Daybeacon 2	37 01 59 N 76 15 45 W					TR on pile.
12835	HORSESHOE WEST CHANNEL LIGHT 3	37 03 14 N 76 15 39 W	FIG 2.5s	15		4	SG on pile.
12840	Horseshoe West Channel Buoy 4	37 04 31 N 76 15 00 W					Red nun.
<b>Salt Ponds</b>							
12845	- Daybeacon 1						SG on pile. Private aid.
12850	- Daybeacon 2						TR on pile. Private aid.
12855	- Daybeacon 3						SG on pile. Private aid.
12860	- Daybeacon 4						TR on pile. Private aid.
12865	- Daybeacon 5	37 03 46 N 76 16 51 W					SG on multi-pile structure. Private aid.
12870	- LIGHT 6	37 03 47 N 76 16 46 W	FIR 2.5s	19			TR on multi-pile structure.. Private aid.
12873	- Daybeacon 6A						TR on pile. Private aid.
12875	- Daybeacon 7	37 03 48 N 76 16 54 W					SG on pile. Private aid.
12880	- Daybeacon 8						TR on pile. Private aid.
12885	- Daybeacon 9	37 03 47 N 76 16 59 W					SG on pile. Private aid.
12887	- Daybeacon 10						TR on pile. Private aid.
12895	- Daybeacon 12						TR on pile. Private aid.
12900	- Daybeacon 14						TR on pile. Private aid.
12905	- Daybeacon 16						TR on pile. Private aid.
<b>MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)</b>							
<b>Back River</b>							
12910	- ENTRANCE LIGHT 1BR	37 05 37 N 76 15 04 W	FIG 4s	15		4	SG on multi-pile structure.
12915	- Channel Daybeacon 2						TR on pile.
12920	- CHANNEL LIGHT 4		FIR 4s	17		3	TR on pile.
12925	- CHANNEL LIGHT 5		FIG 4s	19		4	SG on pile.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
12930	- Channel Daybeacon 6					TR on pile.	
12935	- CHANNEL LIGHT 7		<b>FI G 4s</b>	15	4	SG on pile.	
12940	- CHANNEL LIGHT 8		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
12945	- CHANNEL LIGHT 9	37 06 37 N 76 17 23 W	<b>FI G 4s</b>	19	4	SG on multi-pile structure.	
12946	-Channel Daybeacon 9A					SG on pile.	
12947	-Channel Day beacon 9B					SG on pile.	
12950	- South Channel Daybeacon 2					TR on pile.	
12954	- South Channel Daybeacon 4					TR on pile.	
12956	- South Channel Daybeacon 6					TR on pile.	
12957	- South Channel Daybeacon 7					SG on pile.	
12958	- South Channel Daybeacon 8					TR on pile.	
12960	- South Channel Daybeacon 9					SG on pile.	
12963	South Channel Daybeacon 10					TR on pile.	
<b>Dandy Haven Marina Entrance</b>							
12965	- Daybeacon 2					TR on pile.	Private aid.
12970	- Daybeacon 3					SG on pile.	Private aid.
12975	- Daybeacon 4					TR on pile.	Private aid.
12980	- Daybeacon 5					SG on pile.	Private aid.
12985	- Daybeacon 6					TR on pile.	Private aid.
12990	- Daybeacon 7					SG on pile.	Private aid.
12995	- Daybeacon 8					TR on pile.	Private aid.
13000	- Daybeacon 9					SG on pile.	Private aid.
13005	- Daybeacon 10					TR on pile.	Private aid.
13010	- Daybeacon 11					SG on pile.	Private aid.
13015	- Daybeacon 12					TR on pile.	Private aid.
13015.5	- Daybeacon 13	37 05 45 N 76 17 56 W				SG on pile.	Private aid.
<b>Back River</b>							
13020	- Channel Daybeacon 10					TR on pile.	
13025	- Channel Daybeacon 12					TR on pile.	
13030	- CHANNEL LIGHT 13		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	
13035	- Channel Daybeacon 14					TR on pile.	
13040	- Channel Daybeacon 16					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Harris River Approach</b>							
13045	- Daybeacon 2	37 06 06 N 76 19 00 W				TR on pile.	Private aid.
13050	- Daybeacon 3					SG on pile.	Private aid.
13055	- Daybeacon 4					TR on pile.	Private aid.
13060	- Daybeacon 5					SG on pile.	Private aid.
13065	- Daybeacon 6					TR on pile.	Private aid.
13070	- Daybeacon 8					TR on pile.	Private aid.
<b>Back River</b>							
13075	- CHANNEL LIGHT 17		<b>FI G 2.5s</b>	15	3	SG on multi-pile structure.	Light equipment removed when endangered by ice.
13080	- CHANNEL LIGHT 18		<b>Q R</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
13085	- Channel Daybeacon 20					TR on pile.	
13090	- CHANNEL LIGHT 21		<b>FI G 4s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
13095	- CHANNEL LIGHT 22		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13100	- CHANNEL LIGHT 25		<b>FI G 2.5s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
13105	- CHANNEL LIGHT 27		<b>FI G 4s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
13120	- NORTHWEST BRANCH LIGHT 1		<b>FI G 2.5s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
13125	- NORTHWEST BRANCH LIGHT 3		<b>FI G 4s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
13130	- Northwest Branch Daybeacon 4					TR on pile.	
13135	- Northwest Branch Daybeacon 5					SG on pile.	
13140	- Northwest Branch Daybeacon 6					TR on pile.	
<b>Poquoson Flats</b>							
13145	- Channel Daybeacon 2PF	37 06 27 N 76 14 46 W				TR on pile.	
13150	- Channel Daybeacon 3					SG on pile.	
13155	- Channel Daybeacon 4					TR on pile.	
13160	- Channel Daybeacon 5					SG on pile.	
<b>Poquoson River</b>							
13165	- Junction Lighted Buoy P	37 13 31 N 76 19 30 W	<b>FI (2+1) G 6s</b>		4	Green and red.	
13170	- Entrance Buoy 4					Red nun.	
13172	- Daybeacon 5					SG on pile.	
13175	- ENTRANCE LIGHT 6		<b>FI R 4s</b>	15	3	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
13180	- Entrance Daybeacon 8					TR on pile.	
13185	- ENTRANCE LIGHT 10		<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	
13190	- ENTRANCE LIGHT 11		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
13195	- Daybeacon 13					SG on pile.	
13200	- LIGHT 14		<b>FI R</b> 4s	16	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13205	Chisman Creek Daybeacon 2					TR on pile.	
13210	Chisman Creek Daybeacon 4	37 10 49 N 76 24 29 W				TR on pile.	
13213	- Chrisman Creek Buoy 5					Green can.	
13215	- Chisman Creek Warning Daybeacon					NW on pile worded DANGER SHOAL.	
13220	GOOSE CREEK JUNCTION LIGHT GC	37 11 06 N 76 25 24 W	<b>FI (2+1) R</b> 6s	15	4	JR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13225	Chisman Creek Daybeacon 6					TR on pile.	
13230	Goose Creek Daybeacon 2					TR on pile.	
13235	- LIGHT 15		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13240	- Daybeacon 16					TR on pile.	
13245	- Daybeacon 17					SG on pile.	
13250	Quarter March Creek Entrance Daybeacon 2					TR on pile.	
13255	Quarter March Creek Daybeacon 4					TR on pile.	
<b>Bennett Creek</b>							
13260	- Daybeacon 1	37 09 43 N 76 22 47 W				SG on pile.	
13265	BENNETT CREEK LIGHT 2 (Poquoson Rv.)	37 09 33 N 76 22 37 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13270	- Daybeacon 4					TR on pile.	
13275	- Daybeacon 6					TR on pile.	
13280	- Daybeacon 8					TR on pile.	
13285	BENNETT CREEK LIGHT 10 (Poquoson Rv.)	37 08 49 N 76 22 23 W	<b>FI R</b> 4s	19	4	TR on pile.	
13290	White House Cove Daybeacon 1	37 08 46 N 76 22 25 W				SG on pile.	
13295	White House Cove Daybeacon 1A	37 08 39 N 76 22 32 W				SG on pile.	
13300	White House Cove Daybeacon 2					TR on pile.	
13305	POQUOSON RIVER MARINA PIER LIGHTS (3)	37 08 28 N 76 22 44 W	<b>F W</b>	8			Private aids.
<b>Goodwin Thorofare</b>							
13310	- LIGHT 2	37 12 21 N 76 22 56 W	<b>FI R</b> 2.5s	18	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
13315	- LIGHT 3	37 12 32 N 76 23 27 W	FI G 4s	15	4	SG on multi-pile structure.	
13320	- LIGHT 4		FI R 4s	18	3	TR on pile.	
13325	- Daybeacon 5					SG on pile.	
13330	- Daybeacon 7					SG on pile.	
13335	- Daybeacon 8					TR on pile.	
13340	- CHANNEL LIGHT 10		FI R 4s	15	3	TR on pile.	
13345	- CHANNEL LIGHT 12		FI R 4s	15	3	TR on pile.	
13350	- CHANNEL LIGHT 13		FI G 4s	15	4	SG on pile.	
13355	- Channel Daybeacon 14					TR on pile.	
13360	- Channel Daybeacon 15					SG on pile.	
13365	- CHANNEL LIGHT 16		FI R 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
<b>Back Creek</b>							
13370	- LIGHT 1	37 12 37 N 76 24 47 W	FI G 4s	15	4	SG on pile.	
13372	- Daybeacon 2					TR on pile.	
13375	- Daybeacon 3					SG on pile.	
13380	- Daybeacon 4					TR on pile.	
13383	- Daybeacon 5					SG on pile.	
13385	- Daybeacon 6					TR on pile.	
13390	- Daybeacon 7					SG on pile.	
<b>CHESAPEAKE BAY ENTRANCE (Chart 12221)</b>							
<b>York River</b>							
<i>Entrance channel buoys located 75 feet outside channel limit.</i>							
13395	- Entrance Channel Lighted Buoy 1YR	37 07 38 N 76 09 51 W	FI G 2.5s		4	Green.	
13400	- Entrance Channel Lighted Gong Buoy 2		FI R 2.5s		4	Red.	
13405	- Entrance Channel Lighted Buoy 3		FI G 4s		4	Green.	
13410	- Entrance Channel Lighted Buoy 4		FI R 4s		4	Red.	
13415	- Entrance Channel Lighted Buoy 5		FI G 2.5s		4	Green.	
13420	- Entrance Channel Lighted Buoy 6		FI R 2.5s		4	Red.	
13425	- Entrance Channel Lighted Buoy 7		FI G 6s		4	Green.	
13430	- Entrance Channel Lighted Buoy 8		FI R 6s		4	Red.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
13435	- Entrance Channel Lighted Buoy 9		<b>FI G</b> 4s		4	Green.	
13440	- Entrance Channel Lighted Buoy 10		<b>FI R</b> 4s		4	Red.	
13455	YORK SPIT LIGHT	37 12 35 N 76 15 15 W	<b>FI W</b> 6s	30	8	NR on multi-pile structure.	
13460	- Entrance Channel Lighted Buoy 11		<b>FI G</b> 2.5s		4	Green.	
13465	- Entrance Channel Lighted Buoy 12		<b>FI R</b> 2.5s		4	Red.	
13470	- Entrance Channel Lighted Buoy 13		<b>Q G</b>		4	Green.	
13475	- Entrance Channel Lighted Gong Buoy 14		<b>Q R</b>		4	Red.	
13490	York Spit Warning Daybeacon					NW on pile worded DANGER SHOAL.	
13492	- Lighted Buoy 16		<b>FI R</b> 2.5s		4	Red.	
<b>YORK RIVER - YORKTOWN AND VICINITY (Chart 12241)</b>							
<b>York River</b>							
13494	- Lighted Buoy 17		<b>FI G</b> 4s		4	Green.	
13495	- Lighted Buoy 18		<b>FI R</b> 4s		4	Red.	
13496	- EAST RANGE FRONT LIGHT	37 15 02 N 76 20 50 W	<b>F W</b> (Day) <b>Q W</b> (Night)	20		Multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
13497	- EAST RANGE REAR LIGHT 1,398 yards, 076.6° from front light.	37 15 05 N 76 20 33 W	<b>F W</b> (Day) <b>Iso W</b> 6s (Night)	54 57		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
13498	- Lighted Bell Buoy 19		<b>Q G</b>		4	Green.	
13500	- Lighted Bell Buoy 20		<b>Q R</b>		4	Red.	
13505	TUE MARSHES LIGHT	37 14 07 N 76 23 11 W	<b>FI W</b> 6s	41	7	NG on platform.	
13507	VIMS Lighted Data Buoy G1 (Goodwin Island)	37 14 05 N 76 24 03 W	<b>FI Y</b> 4s			Yellow.	Private aid.
<b>Perrin River</b>							
13510	- Junction Lighted Buoy PR	37 14 50 N 76 23 30 W	<b>FI (2+1) R</b> 6s		4	Red and green bands.	
13515	- Entrance Buoy 2					Red nun.	
13520	- ENTRANCE LIGHT 4		<b>FI R</b> 4s	19	3	TR on multi-pile structure.	
13525	- Entrance Daybeacon 6					TR on pile.	
13530	- ENTRANCE LIGHT 7		<b>FI G</b> 4s	19	4	SG on multi-pile structure.	
13535	- ENTRANCE LIGHT 8	37 15 41 N 76 25 14 W	<b>FI R</b> 4s	19	3	TR on multi-pile structure.	
13540	- Entrance Daybeacon 9					SG on pile.	
13545	- Daybeacon 11					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>York River</b>							
13550	- WEST RANGE FRONT LIGHT	37 13 35 N 76 29 13 W	<b>FI W 2.5s (Day)</b> <b>FI W 2.5s (Night)</b>	14 17		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
13555	- WEST RANGE REAR LIGHT 409 yards, 256.6° from front light.	37 13 33 N 76 29 28 W	<b>Iso W 6s (Day)</b> <b>Iso W 6s (Night)</b>	54 57		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
13557	WEST RANGE REAR PASSING LIGHT.		<b>FI W 4s</b>	12	5	On same structure as York River West Range Rear Light.	
13560	- Lighted Buoy 21		<b>FI G 2.5s</b>		4	Green.	
13565	- Lighted Buoy 22		<b>FI R 2.5s</b>		4	Red.	
13570	BULL CREEK PIER LIGHT A	37 13 42 N 76 26 06 W	<b>F Y</b>	28		On pole on east end of pier.	Private aid.
13572	BULL CREEK PIER LIGHT B	37 13 30 N 76 26 36 W	<b>F Y</b>	28		On pole on west end of pier.	Private aid.
13575	VIRGINIA POWER UNDERWATER OBSTRUCTION LIGHT A	37 13 36 N 76 27 18 W	<b>FI W 3s</b>	7		NW on piles worded DANGER SUBMERGED PIPES.	Private aid.
13580	- Lighted Buoy 24		<b>Q R</b>		4	Red.	
<b>West Branch Channel</b>							
13585	VIRGINIA POWER INTAKE JETTY LIGHT A	37 13 12 N 76 27 48 W	<b>FI Y 2.5s</b>	7		On pile.	Private aid.
13590	VIRGINIA PWER INTAKE JETTY LIGHT B	37 13 13 N 76 27 48 W	<b>FI Y 4s</b>	7		On pile.	Private aid.
13595	- ENTRANCE LIGHT 1	37 13 12 N 76 27 58 W	<b>FI G 4s</b>	15	4	SG on pile.	
13600	- Daybeacon 2					TR on pile.	
13605	- Daybeacon 4					TR on pile.	
13610	- Daybeacon 6					TR on pile.	
13615	- Daybeacon 7					SG on pile.	
13620	- Daybeacon 9					SG on pile.	
<b>Wormley Creek Marina</b>							
13630	- Buoy 1	37 12 54 N 76 28 06 W				Green can.	Private aid.
13635	- Buoy 2					Red nun.	Private aid.
13640	- Buoy 4					Red nun.	Private aid.
13645	- Buoy 6					Red nun.	Private aid.
13650	- Buoy 8					Red nun.	Private aid.
<b>West Branch Channel</b>							
13655	- Daybeacon 11					SG on pile.	
13660	- Daybeacon 12					TR on pile.	
13665	- Daybeacon 13					SG on pile.	
13670	- Daybeacon 14					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
13675	- Daybeacon 16					TR on pile.	
13680	- Daybeacon 18					TR on pile.	
13685	- Daybeacon 20					TR on pile.	
13690	- Daybeacon 22					TR on pile..	
13695	- Daybeacon 24					TR on pile.	
13700	- Daybeacon 26					TR on pile.	
13703	- Daybeacon 28					TR on pile.	
13705	- Daybeacon 29					SG on pile.	
<b>Sarah Creek</b>							
13710	- ENTRANCE LIGHT 2	37 14 46 N 76 29 10 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
13715	- Daybeacon 4					TR on pile.	
13720	- Daybeacon 5					SG on pile.	
13725	- Daybeacon 6					TR on pile.	
13730	- LIGHT 8		<b>FI R</b> 4s	16	3	TR on multi-pile structure.	
13735	- Daybeacon 9					SG on pile.	
13740	- Daybeacon 11					SG on pile.	
<b>YORKTOWN TO WEST POINT (Chart 12243)</b>							
<b>Upper York River</b>							
13745	- LIGHT 2	37 15 49 N 76 31 13 W	<b>FI R</b> 2.5s	16	4	TR on multi-pile structure.	
13750	- LIGHT 3		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
13755	- LIGHT 4		<b>FI R</b> 4s	16	4	TR on multi-pile structure.	
13760	- LIGHT 6		<b>FI R</b> 2.5s	16	4	TR on pile.	Light equipment removed when endangered by ice.
13765	Timberneck Creek Daybeacon 2	37 17 19 N 76 32 29 W				TR on pile.	
13770	Timberneck Creek Daybeacon 3					SG on pile.	
13775	- LIGHT 8		<b>FI R</b> 4s	16	4	TR on multi-pile structure.	
<b>Queen Creek</b>							
13780	- Entrance Daybeacon 1					SG on multi-pile structure.	
13785	- ENTRANCE LIGHT 2QC	37 18 01 N 76 36 30 W	<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	Light equipment removed when endangered by ice.
13790	- Entrance Daybeacon 3					SG on pile.	
13795	- Entrance Daybeacon 4					TR on pile	
13800	- Daybeacon 5					SG on pile.	
13805	- Daybeacon 6					TR on pile.	
13810	- Daybeacon 7					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
13815	- Daybeacon 8					TR on pile.	
13820	- Daybeacon 10					TR on pile.	
13825	- Daybeacon 11					SG on pile.	
13830	- Daybeacon 12					TR on pile.	
13835	- Daybeacon 13					SG on pile.	
13840	- Daybeacon 14					TR on pile.	
13845	- Daybeacon 15					SG on pile.	
13850	- Daybeacon 15A					SG on pile.	
13855	- Daybeacon 16					TR on pile.	
13860	- Daybeacon 18					TR on pile.	
13865	- Daybeacon 20					TR on pile.	
<b>Upper York River</b>							
13870	Cedarbush Creek Daybeacon 2	37 18 39 N 76 33 49 W				TR on pile.	
13875	PAGES ROCK LIGHT Off rock.	37 18 39 N 76 35 12 W	FI W 6s	43	7	NB on skeleton tower.	
13880	- Daybeacon 9					SG on pile.	
<b>Aberdeen Creek</b>							
13885	- ENTRANCE LIGHT 2	37 20 05 N 76 36 02 W	FI R 4s	15	3	TR on multi-pile structure.	
13890	- Warning Daybeacon	37 20 13 N 76 35 35 W				NW on pile worded DANGER SHOAL.	
13895	- Danger Wreck Daybeacon					NW on pile.	
13900	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
13905	- Danger Daybeacon					NW on pile worded DANGER SHOAL.	
13910	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
<b>Upper York River</b>							
13915	- LIGHT 11		FI G 2.5s	16	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
13917	VIMS Lighted Data Buoy CB (Clay Bank)	37 20 28 N 76 37 29 W	FI Y 4s			Yellow.	Private aid.
13920	- LIGHT 12		FI R 4s	16	4	TR on multi-pile structure.	Light equipment removed when endangered by ice.
13925	- LIGHT 13		FI G 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
13930	- LIGHT 14		FI R 2.5s	16	4	TR on multi-pile structure.	Light equipment removed when endangered by ice.
13935	- LIGHT 16		FI R 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
13940	- LIGHT 17		FI G 4s	16	4	SG on pile.	Light equipment removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
13945	- LIGHT 18		<b>FI R</b> 4s	16	4	TR on pile.	Light equipment removed when endangered by ice.
13950	- LIGHT 20		<b>FI R</b> 2.5s	16	4	TR on pile.	Light equipment removed when endangered by ice.
13955	- Daybeacon 21					SG on pile.	
<b>Croaker Landing</b>							
13960	- Daybeacon 1	32 25 42 N 76 43 24 W				SG on pile.	Private aid.
13965	- Daybeacon 2	37 25 43 N 76 43 26 W				TR on pile.	Private aid.
13970	- Daybeacon 3					SG on pile.	Private aid.
13975	- Daybeacon 4					TR on pile.	Private aid.
<b>Upper York River</b>							
13980	- LIGHT 22		<b>FI R</b> 4s	16	4	TR on pile.	Light equipment removed when endangered by ice.
13985	- LIGHT 23		<b>FI G</b> 4s	16	4	SG on pile.	Light equipment removed when endangered by ice.
13990	- LIGHT 25		<b>FI G</b> 2.5s	16	4	SG on pile.	Light equipment removed when endangered by ice.
13995	BELLS ROCK LIGHT		<b>FI W</b> 4s <b>(R sector)</b>	40	W 7 R 5	NR on white skeleton tower on piles.	Red from 120° to 329°.
14000	- LIGHT 27	37 29 07 N 76 45 28 W	<b>FI G</b> 4s	16	4	SG on pile.	Light equipment removed when endangered by ice.
14005	- Daybeacon 28					TR on pile.	
14010	- LIGHT 29		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
14015	- LIGHT 30		<b>Q R</b>	16	4	TR on pile.	Light equipment removed when endangered by ice.
14020	- LIGHT 31		<b>Q G</b>	16	4	SG on pile.	Light equipment removed when endangered by ice.
14025	- Daybeacon 33					SG on pile.	
14030	West Point Spit Junction Daybeacon WP					JR on pile.	
14035	- LIGHT 35		<b>FI G</b> 2.5s	16	4	SG on pile.	Light equipment removed when endangered by ice.
14040	- Daybeacon 36					TR on pile.	
14045	- LIGHT 37		<b>Q G</b>	16	4	SG on pile.	Light equipment removed when endangered by ice.
<b>MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)</b>							
<b>Mobjack Bay</b>							
14050	- Channel Buoy 1MB	37 11 28 N 76 12 29 W				Green can.	
14052	- Channel Buoy 2MB					Red nun.	
14055	- Channel Buoy 3MB					Green can.	
14057	Mobjack Bay Buoy MB	37 14 31 N 76 15 25 W				Red and white stripes.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
14060	- Channel Buoy 4MB					Red nun.	
14065	- Channel Buoy 5MB					Green can.	
14070	- Channel Daybeacon 6MB					TR on pile.	
14075	NEW POINT COMFORT SPIT LIGHT 2		<b>FI R 2.5s</b>	15	5	TR on pile.	Light equipment removed when endangered by ice.
14080	NEW POINT COMFORT SPIT LIGHT 4	37 17 42 N 76 17 11 W	<b>FI R 4s</b>	15	4	TR on pile.	
14085	- Channel Daybeacon 7MB					SG on pile.	
14090	- Channel Daybeacon 8MB					TR on pile.	
14095	- Channel Daybeacon 10MB	37 21 29 N 76 22 03 W				TR on pile.	
<b>York Spit Swash Channel</b>							
14100	- Daybeacon 1					SG on pile.	
14105	- Daybeacon 2					TR on pile.	
14110	- LIGHT 3	37 15 44 N 76 19 56 W	<b>FI G 4s</b>	15	4	SG on pile.	
14115	- Daybeacon 5					SG on pile.	
<b>Davis Creek</b>							
14125	- CHANNEL LIGHT 1	37 19 13 N 76 18 00 W	<b>FI G 4s</b>	15	4	SG on pile.	
14130	- CHANNEL LIGHT 2		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
14135	- Channel Daybeacon 4					TR on pile.	
14140	- CHANNEL LIGHT 6		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
14145	- CHANNEL LIGHT 8		<b>Q R</b>	15	3	TR on pile.	
14150	- CHANNEL LIGHT 10		<b>FI R 4s</b>	14	4	TR on pile.	
14153	PEPPER CREEK LIGHT 2P		<b>FI R 4s</b>	15	5	TR on multi-pile structure.	
<b>Mobjack Bay</b>							
14155	Pepper Creek Daybeacon 3	37 20 00 N 76 19 35 W				SG on pile.	
14160	Pepper Creek Daybeacon 5					SG on pile.	
<b>East River</b>							
14165	- ENTRANCE LIGHT 1 On south end of shoal.	37 21 20 N 76 21 07 W	<b>FI G 4s</b>	15	5	SG on pile.	Light equipment removed when endangered by ice.
14170	- Daybeacon 2	37 21 35 N 76 20 43 W				TR on pile.	
14175	- LIGHT 3		<b>FI G 4s</b>	16	3	SG on pile.	
14180	Mobjack Marina Channel Daybeacon 1	37 22 42 N 76 20 41 W				SG on pile.	
14185	Mobjack Marina Channel Daybeacon 3	37 22 42 N 76 20 47 W				SG on pile.	
14190	- LIGHT 5		<b>Q G</b>	15	4	SG on pile.	
14195	- LIGHT 9		<b>FI G 4s</b>	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
14200	- Daybeacon 7					SG on pile.	
14205	- Daybeacon 11					SG on pile.	
14210	- Daybeacon 13					SG on pile.	
14215	- Daybeacon 15					SG on pile.	
14220	- Daybeacon 17					SG on pile.	
14225	- Daybeacon 18					TR on pile.	
<b>Browns Bay</b>							
14230	- LIGHT 1	37 18 09 N 76 22 57 W	<b>FI G</b> 4s	16	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
14235	- Entrance Daybeacon 2					TR on pile.	
14240	- LIGHT 3	37 18 11 N 76 23 13 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
14245	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
<b>Severn River</b>							
14250	- JUNCTION LIGHT SR	37 20 15 N 76 23 41 W	<b>FI (2+1) R</b> 6s	16	4	JR on multi-pile structure.	
14255	- LIGHT 1		<b>FI G</b> 4s	16	4	SG on pile.	Light equipment removed when endangered by ice.
14260	- Daybeacon 2					TR on pile.	
14265	- LIGHT 3		<b>FI G</b> 4s	16	4	SG on multi-pile structure.	
14270	- Daybeacon 5					SG on pile.	
<b>Southwest Branch</b>							
14275	- Daybeacon 1					SG on pile.	
14280	- Daybeacon 2					TR on pile.	
14285	- Daybeacon 3					SG on pile.	
14290	- Daybeacon 4					TR on pile.	
14295	Rowes Creek Daybeacon 2					TR on pile.	Private aid.
14300	Rowes Creek Daybeacon 3					SG on pile.	Private aid.
14305	Rowes Creek Range Marker					KRW on pile.	Private aid.
<b>Ware River</b>							
14310	- Daybeacon 1W	37 21 28 N 76 25 00 W				SG on pile.	
14315	- Daybeacon 2					TR on pile.	
14320	- LIGHT 3		<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
14325	- Daybeacon 5					SG on pile.	
14330	- LIGHT 6		<b>Q R</b>	16	4	TR on pile.	
14335	- Daybeacon 7					SG on pile.	
14340	- LIGHT 9		<b>FI G</b> 6s	15	4	SG on pile.	
14345	- Daybeacon 10					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
14350	- Daybeacon 11					SG on pile.	
14355	- Daybeacon 12					TR on pile.	
<b>North River</b>							
14360	- ENTRANCE LIGHT 1	37 22 08 N 76 23 34 W	<b>FI G</b> 4s	16	5	SG on multi-pile structure.	
14365	- Daybeacon 2					TR on pile.	
14370	BLACKWATER CREEK LIGHT 2		<b>FI R</b> 2.5s	15	4	TR on pile.	
14375	Blackwater Creek Daybeacon 3					SG on pile.	
14380	- Daybeacon 3					SG on pile.	
14385	Green Mansion Cove Junction Daybeacon					JR on pile.	
14390	- LIGHT 5	37 24 38 N 76 24 51 W	<b>FI G</b> 4s	16	4	SG on pile.	
14395	- LIGHT 6	37 25 13 N 76 26 41 W	<b>FI R</b> 4s	16	3	TR on pile.	
14400	- Daybeacon 7					SG on pile.	
14405	Green Mansion Cove Daybeacon 2					TR on pile.	Private aid.
14410	Green Mansion Cove Daybeacon 3					SG on pile.	Private aid.
<b>New Point Comfort Shoal</b>							
14415	- Channel Buoy 1NP	37 17 30 N 76 11 34 W				Green can.	
14420	- Channel Buoy 2					Red nun.	
14425	- Channel Buoy 3					Green can.	
14430	- Channel Buoy 4					Red nun.	
14435	York Spit Daybeacon 5					SG on pile.	
14440	York Spit Daybeacon 6	37 13 34 N 76 16 50 W				TR on pile.	
<b>Horn Harbor</b>							
14445	- ENTRANCE LIGHT HH	37 20 11 N 76 15 03 W	<b>Mo (A) W</b>	19	5	MR on pile.	
14450	- LIGHT 2		<b>FI R</b> 4s	15	3	TR on house on cylindrical base.	
14455	- LIGHT 3		<b>FI G</b> 2.5s	15	3	SG on pile.	
14460	- Daybeacon 4					TR on pile.	
14465	- LIGHT 5		<b>Q G</b>	15	3	SG on pile.	
14470	- Daybeacon 6					TR on pile.	
14475	- LIGHT 7		<b>FI G</b> 4s	15	4	SG on pile.	
14480	- Daybeacon 7A					SG on pile.	
14485	- LIGHT 8		<b>FI R</b> 6s	16	4	TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
14490	- LIGHT 10		<b>F I R</b> 2.5s	15	3	TR on multi-pile structure.	
14495	- LIGHT 12		<b>F I R</b> 4s	15	3	TR on pile.	
14500	- Daybeacon 14					TR on pile.	
14505	- LIGHT 16		<b>F I R</b> 6s	14	4	TR on pile.	
14510	- Daybeacon 17					SG on pile.	
14515	- Daybeacon 18					TR on pile.	
14520	- Daybeacon 19					SG on pile.	
<b>Winter Harbor</b>							
14525	- CHANNEL LIGHT 1	37 21 54 N 76 14 44 W	<b>F I G</b> 2.5s	15	3	SG on pile.	
14530	- Channel Daybeacon 2					TR on pile.	
14535	- CHANNEL LIGHT 3		<b>F I G</b> 4s	15	4	SG on pile.	
14540	- Channel Daybeacon 4					TR on pile.	
14545	Winter Harbor Shoal Warning Daybeacon A	37 22 13 N 76 15 17 W				NW on pile worded: SHOALING.	
14547	Winter Harbor Channel Buoy 4A	37 22 12 N 76 15 19 W				Red nun.	
14550	- Channel Daybeacon 6					TR on pile.	
14555	- Channel Daybeacon 8					TR on pile.	
14560	- Channel Daybeacon 10					TR on pile.	
14565	- Channel Daybeacon 12					TR on pile.	
14570	- Channel Daybeacon 14					TR on pile.	
14575	- Channel Daybeacon 16					TR on pile.	

# Section 11

## Rappahannock River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)</b>							
<b>Milford Haven</b>							
14580	- East Lighted Buoy 1MH		<b>FI G</b> 4s		4	Green.	Remove when endangered by ice.
14585	- EAST LIGHT 3	37 27 22 N 76 12 44 W	<b>FI G</b> 2.5s	15	4	SG on pile.	Light equipment removed when endangered by ice.
14590	- EAST LIGHT 5	37 27 38 N 76 14 01 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
14593	- EAST LIGHT 6		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
14595	- East Warning Daybeacon	37 27 56 N 76 15 14 W				NW on pile worded DANGER SHOAL.	
14600	- EAST LIGHT 8		<b>FI R</b> 2.5s	15	3	TR on pile.	
14605	- EAST LIGHT 9		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
14610	- EAST LIGHT 11		<b>FI G</b> 2.5s	15	3	SG on pile.	
14615	- East Daybeacon 12					TR on pile.	
14620	- EAST LIGHT 14		<b>Q R</b>	15	4	TR on pile.	
14625	- East Daybeacon 16					TR on pile.	
<b>Stutts Creek</b>							
14630	- Entrance Daybeacon 1					SG on pile.	
14635	- Entrance Daybeacon 2					TR on pile.	
14640	- Daybeacon 3					SG on pile.	
14645	- Daybeacon 4					TR on pile.	
14650	- Junction Daybeacon					JG on pile.	
14655	- Daybeacon 5					SG on pile.	
14660	- Daybeacon 6					TR on pile.	
14665	- Daybeacon 7					SG on pile.	
<b>Piankatank River</b>							
14670	- Lighted Buoy 1P	37 32 54 N 76 15 14 W	<b>FI G</b> 2.5s		3	Green.	
14675	- Lighted Buoy 2		<b>FI R</b> 4s		4	Red.	
14680	- LIGHT 3		<b>FI G</b> 4s	19	4	SG on pile.	Light equipment removed when endangered by ice.
14690	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
14695	- LIGHT 6		<b>Q R</b>	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Jackson Creek</b>							
14700	- LIGHT 1	37 32 42 N 76 19 19 W	<b>FIG 4s</b>	15	4	SG on pile.	
14705	- Daybeacon 2 10 feet outside channel limit.			20		TR on pile.	
14710	- Daybeacon 3 10 feet outside channel limit.					SG on pile.	
14715	- Daybeacon 4 10 feet outside channel limit.					TR on pile.	
14720	- Daybeacon 5 10 feet outside channel limit.					SG on pile.	
14725	- Daybeacon 7 10 feet outside channel limit.					SG on pile.	
14730	- Daybeacon 9 10 feet outside channel limit.					SG on pile.	
14735	- Daybeacon 10 10 feet outside channel limit.					TR on pile.	
<b>Piankatank River</b>							
14740	- LIGHT 7		<b>FIG 2.5s</b>	16	4	SG on pile.	Light equipment removed when endangered by ice.
14745	- LIGHT 8		<b>FIR 2.5s</b>	15	4	TR on pile.	Light equipment removed from Dec. 15 to Mar. 15.
14746	- Buoy 8A					Red nun.	
14753	- Daybeacon 9					SG on pile.	
14755	- LIGHT 10		<b>FIR 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14757	- Daybeacon 10A					TR on pile.	
14758	- Daybeacon 11					SG on pile.	
14760	- Daybeacon 12					TR on pile.	
<b>Milford Haven</b>							
14765	- LIGHT 1	37 29 32 N 76 19 04 W	<b>FIG 4s</b>	15	5	SG on pile.	
14770	- LIGHT 3		<b>QG</b>	15	3	SG on pile.	
14775	- Daybeacon 3A					SG on pile.	
14780	- Daybeacon 4					TR on pile.	
14785	- Daybeacon 4A					TR on pile.	
14790	- Daybeacon 5					SG on pile.	
14795	- LIGHT 6	37 29 36 N 76 18 16 W	<b>QR</b>	15	4	TR on pile.	
14800	- Daybeacon 8					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
14805	- Daybeacon 10					TR on pile.	
14810	- LIGHT 12		<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
<b>Queens Creek</b>							
<i>Aids 10 feet outside channel limit.</i>							
14815	- Channel Daybeacon 1					SG on pile.	
14820	- CHANNEL LIGHT 2	37 29 24 N 76 19 16 W	<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
14823	- Warning Daybeacon A	37 29 19 N 76 19 22 W				NW on pile worded DANGER SHOAL.	
14825	- Buoy 2A	37 29 19 N 76 19 21 W				Red nun.	
14830	- Warning Daybeacon B	37 29 23 N 76 19 18 W				NW on pile worded DANGER SUBMERGED JETTY.	
14835	- Channel Daybeacon 4					TR on pile.	
14840	- CHANNEL LIGHT 5		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14845	- Channel Daybeacon 6					TR on pile.	
14850	Queens Creek Buoy 6A	37 29 15 N 76 19 37 W				Red nun.	
14855	- Channel Daybeacon 7					SG on pile.	
14860	- CHANNEL LIGHT 8	37 29 15 N 76 19 43 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
14865	- Channel Daybeacon 9					SG on pile.	
14870	- Channel Daybeacon 11					SG on pile.	
14875	- Channel Daybeacon 12					TR on pile.	
<b>Piankatank River</b>							
14880	- LIGHT 13	37 31 55 N 76 22 22 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
14885	- Daybeacon 14					TR on pile.	
14890	- LIGHT 15		<b>FI G</b> 4s	15	4	SG on pile.	
14895	Cobbs Creek Daybeacon 1					SG on pile.	
14900	Cobbs Creek Daybeacon 2					TR on pile.	
<b>Rappahannock River</b>							
14905	- Entrance Lighted Buoy 1R	37 32 16 N 76 11 29 W	<b>FI G</b> 6s		3	Green.	
14910	- Entrance Buoy 2R					Red nun.	
14915	- ENTRANCE LIGHT 3R	37 34 20 N 76 16 10 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
14925	- Entrance Lighted Buoy 6R		<b>FI R</b> 4s		4	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Windmill Point Marina</b>							
14935	- LIGHT 2	37 36 44 N 76 17 34 W	<b>F I R</b> 4s	15		TR on pile.	Private aid.
14940	- LIGHT 3		<b>F I G</b> 4s			SG on pile.	Private aid.
14945	- LIGHT 4		<b>F R</b>			TR on pile.	Private aid.
14950	- LIGHT 5		<b>F G</b>			SG on pile.	Private aid.
14960	- Wreck Daybeacon WR					NW on pile worded SUBMERGED WRECK.	
<b>Broad Creek</b>							
14965	- ENTRANCE LIGHT 1	37 34 18 N 76 18 28 W	<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
14970	- Channel Daybeacon 2					TR on pile.	
14975	- Channel Daybeacon 4					TR on pile.	
14977	- Channel Daybeacon 5					SG on pile.	
14980	- <i>Channel Lighted Buoy 6</i>		<b>F I R</b> 2.5s		3	TR on multi-pile structure.	
14981	- Buoy 6A					Red nun.	
14985	- Channel Daybeacon 8					TR on pile.	
14990	- Channel Daybeacon 10					TR on pile.	
15000	- Channel Daybeacon 11					SG on pile.	
<b>Southern Branch</b>							
15003	- Daybeacon 2S	37 33 28 N 76 18 58 W				TR on pile.	Private aid.
15003.1	- Daybeacon 4	37 33 24 N 76 18 01 W				TR on pile.	Private aid.
15003.2	- Daybeacon 5	37 33 23 N 76 18 01 W				SG on pile.	Private aid.
<b>Rappahannock River</b>							
<b>Broad Creek</b>							
15005	- Daybeacon 1N	37 33 39 N 76 18 48 W				SG on pile.	Private aid.
<b>Norton's Marina</b>							
15010	- Daybeacon 2					TR on pile.	Private aid.
15015	- Daybeacon 4					TR on pile.	Private aid.
15020	- Daybeacon 5					SG on pile.	Private aid.
15025	- Daybeacon 7					SG on pile.	Private aid.
15030	- Daybeacon 8					TR on pile.	Private aid.
15035	- Daybeacon 9					SG on pile.	Private aid.
15040	- Daybeacon 10					TR on pile.	Private aid.
15045	- Daybeacon 11					SG on pile.	Private aid.
15050	- Daybeacon 12					TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Rappahannock River</b>							
15055	- ENTRANCE LIGHT 7R	37 35 09 N 76 19 45 W	<b>FI G</b> 4s	18	4	SG on multi-pile structure.	Higher intensity beam up and down the channel.
15060	Grinels Breakwater Warning Daybeacon A	37 34 30 N 76 21 29 W				NW on pile worded DANGER SUBMERGED ROCKS.	
15065	Grinels Breakwater Warning Daybeacon B					NW on pile worded DANGER SUBMERGED ROCKS.	
15070	- ENTRANCE LIGHT 8R		<b>FI R</b> 2.5s	15	6	TR on multi-pile structure.	
<b>Mill Creek</b>							
15075	- ENTRANCE LIGHT 2	37 35 29 N 76 24 34 W	<b>FI R</b> 4s	15	3	TR on pile.	
15080	- Daybeacon 3					SG on pile.	
15085	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
15090	- Daybeacon 5					SG on pile.	
<b>Locklies Creek</b>							
15095	- LIGHT 1	37 36 02 N 76 25 26 W	<b>Q G</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
15100	- Daybeacon 2	37 35 54 N 76 25 32 W				TR on pile.	
15105	- Daybeacon 4					TR on pile.	
15110	- Daybeacon 5					SG on pile.	
<b>Rappahannock River</b>							
15115	- ENTRANCE LIGHT 9R	37 36 06 N 76 21 17 W	<b>FI G</b> 4s	15	4	SG on black house on cylindrical base.	
<b>Carter Creek</b>							
15120	- LIGHT 1	37 38 56 N 76 26 36 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Higher intensity beam towards main bridge span.
15125	- Daybeacon 2					TR on pile.	
15130	- Daybeacon 3					SG on pile.	
15135	- Daybeacon 4					TR on pile.	
15140	- Daybeacon 6					TR on pile.	
15145	- LIGHT 7		<b>FI G</b> 2.5s	15	3	SG on pile.	
15150	- EASTERN BRANCH LIGHT 1		<b>FI G</b> 4s	15	4	SG on pile.	
<b>Corrotoman River</b>							
15155	- LIGHT 2	37 40 00 N 76 28 56 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
15157	- LIGHT 3		<b>FI G</b> 4s	16	4	SG on pile.	
15160	Taylor Creek Daybeacon 1					SG on pile.	
15165	- Daybeacon 4					TR on pile.	
15170	- Daybeacon 6					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
15175	Myer Creek Daybeacon 2	37 41 12 N 76 28 57 W				TR on pile.	
15180	Myer Creek Daybeacon 3					SG on pile.	
15185	Myer Creek Daybeacon 4					TR on pile.	
15190	- LIGHT 7		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
15195	- LIGHT 8		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
15200	- Daybeacon 9					SG on pile.	
<b>Whiting Creek</b>							
15205	- Channel Buoy 2W	37 37 03 N 76 30 39 W				Red nun.	
15210	- Channel Buoy 3					Green can.	
15215	- Channel Buoy 4					Red nun.	
15220	- Channel Buoy 5					Green can.	
15225	- Channel Buoy 6	37 36 35 N 76 30 14 W				Red nun.	
<b>RAPPAHANNOCK RIVER (Chart 12237)</b>							
<b>Rappahannock River</b>							
15230	- Lighted Bell Buoy 6		<b>FI R</b> 4s		4	Red.	
15235	Beach Creek Entrance Warning Daybeacon	37 39 37 N 76 31 59 W				NW on pile worded DANGER SHOAL.	
<b>Urbanna Creek</b>							
15240	- CHANNEL LIGHT 2	37 38 31 N 76 33 47 W	<b>FI R</b> 4s	19	3	TR on pile.	
15245	- Channel Daybeacon 3					SG on pile.	
15250	- CHANNEL LIGHT 5		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
15255	- Channel Daybeacon 6					TR on pile.	
15260	- Daybeacon 7					SG on pile.	
15265	- Daybeacon 9					SG on pile.	
15270	- Daybeacon 11					SG on pile.	
15275	ROBINSON CREEK LIGHT 1	37 39 05 N 76 34 34 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
15280	Robinson Creek Daybeacon 3					SG on pile.	
<b>Rappahannock River</b>							
15285	- LIGHT 8		<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
15290	LA GRANGE CREEK ENTRANCE LIGHT 2	37 39 56 N 76 34 49 W	<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
15295	La Grange Creek Daybeacon 4					TR on pile.	
15300	La Grange Creek Daybeacon 5					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Belle Isle State Park</b>							
15303	- Daybeacon 2	37 46 03 N 76 35 05 W				TR on pile.	Private aid.
15303.1	- Daybeacon 4	37 46 11 N 76 35 05 W				TR on pile.	Private aid.
15303.2	- Daybeacon 6	37 46 16 N 76 35 04 W				TR on pile.	Private aid.
15303.3	- Daybeacon 7	37 46 23 N 76 34 59 W				SG on pile.	Private aid.
<b>Greenvale Creek Channel</b>							
15305	- ENTRANCE LIGHT 2	37 42 28 N 76 32 46 W	<b>FI R 2.5s</b>	15	4	TR on pile.	
15310	- Daybeacon 4					TR on pile.	
15315	- Daybeacon 6					TR on pile.	
15320	- Daybeacon 8					TR on pile.	
15325	- Daybeacon 10					TR on pile.	
15330	- Daybeacon 12					TR on pile.	
15335	- Daybeacon 14					TR on pile.	
<b>Rappahannock River</b>							
15340	- LIGHT 10		<b>FI R 2.5s</b>	15	4	TR on multi-pile structure.	
<b>Parrotts Creek</b>							
<i>Aids 20 feet outside channel limit.</i>							
15345	- ENTRANCE LIGHT 1	37 43 53 N 76 36 28 W	<b>FI G 2.5s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
15350	- Channel Daybeacon 3					SG on pile.	
15355	- CHANNEL LIGHT 4		<b>FI R 4s</b>	15	3	TR on on multi-pile structure.	Higher intensity beam down channel.
15360	- Channel Daybeacon 6					TR on pile.	
15365	- Channel Daybeacon 8					TR on pile.	
<b>Rappahannock River</b>							
15375	- <i>Lighted Buoy 11</i>		<b>FI G 4s</b>		4	Green.	
15380	MULBERRY CREEK LIGHT 1	37 47 01 N 76 37 51 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
15385	Mulberry Creek Entrance Warning Daybeacon	37 46 51 N 76 37 55 W				NW on pile worded DANGER SUBMERGED ROCKS.	
<b>Marattico River</b>							
15390	- ENTRANCE LIGHT 1	37 47 27 N 76 38 45 W	<b>FI G 4s</b>	15	4	SG on on multi-pile structure.	Higher intensity beam down Rappahannock River.
15395	- Daybeacon 2					TR on pile.	
15400	- Daybeacon 3					SG on pile.	
15405	Lancaster Creek Daybeacon 1					SG on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
15410	Lancaster Creek Daybeacon 3					SG on pile.	
<b>Rappahannock River</b>							
15415	- Buoy 12					Red nun.	
15420	- Lighted Buoy 13		<b>FI G 4s</b>		4	Green.	Replaced by can when endangered by ice.
15425	- Buoy 15					Green can.	
15430	- Buoy 16					Red nun.	
15435	WILDWOOD BEACH LIGHT 2	37 48 44 N 76 44 35 W	<b>FI R 2.5s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
15440	- Buoy 18					Red nun.	
15445	- LIGHT 19	37 49 29 N 76 43 58 W	<b>FI G 6s</b>	23	7	SG on cylindrical base.	
15450	- Buoy 21					Green can.	
<b>Totuskey Creek</b>							
15455	- Buoy 2					Red nun.	
15460	- Daybeacon 2A	37 52 02 N 76 45 05 W				TR on pile.	
15465	- LIGHT 3 50 feet outside channel limit.	37 52 21 N 76 45 03 W	<b>Q G</b>	15	3	SG on pile.	
15470	- Daybeacon 5					SG on pile.	
15475	- Daybeacon 7					SG on pile.	
15480	- Daybeacon 9					SG on pile.	
15485	- Daybeacon 11					SG on pile.	
15490	- Daybeacon 12					TR on pile.	
15495	- Daybeacon 13					SG on pile.	
15500	- Daybeacon 15					SG on pile.	
15505	- Daybeacon 17					SG on pile.	
15510	- Daybeacon 18					TR on pile.	
15515	- Daybeacon 19					SG on pile.	
15520	- Daybeacon 21					SG on pile.	
15525	- Daybeacon 22					TR on pile.	
15530	- Daybeacon 24					TR on pile.	
15535	- Daybeacon 26					TR on pile.	
15540	- Daybeacon 27					SG on pile.	
15541	<i>TMT Lighted Mooring Buoy A</i>	37 51 12 N 76 45 40 W	<b>FI W 4s</b>			White with blue band.	Private aid.
15543	<i>TMT Lighted Mooring Buoy B</i>	37 51 20 N 76 45 47 W	<b>FI W 4s</b>			White with blue band.	Private aid.
15545	- Daybeacon 29	37 54 41 N 76 43 19 W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Rappahannock River</b>							
15550	Rappahannock River Buoy 22	37 52 06 N 76 45 53 W				Red nun.	
15555	VIRGINIA POWER CABLE CROSSING EAST TOWER LIGHT A	37 52 36 N 76 46 12 W	<b>FI Y</b> 4s	11		On tower.	Private aid.
15560	VIRGINIA POWER CABLE CROSSING MIDDLE TOWER LIGHT B (2)		<b>FI Y</b> 4s	11		Tower.	Private aid.
15565	VIRGINIA POWER CABLE CROSSING WEST TOWER LIGHT C		<b>FI Y</b> 4s	11		On tower.	Private aid.
15570	- Buoy 23					Green can.	
15575	- <i>Lighted Buoy 24</i> West of Ross Rock.		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
15580	- Buoy 26					Red nun.	
15585	- Buoy 28					Red nun.	
15590	- LIGHT 29		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
15595	- Buoy 30					Red nun.	
<b>Hoskins Creek</b>							
15600	- LIGHT 1	37 55 29 N 76 50 43 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
15605	- RANGE FRONT LIGHT	37 55 18 N 76 51 10 W	<b>Q W</b>	15		KWR on pile.	Visible all around; higher intensity on rangeline.
15610	- RANGE REAR LIGHT 384 yards, 235° from front light.		<b>Iso W</b> 6s	30		KWR on multi-pile structure.	Visible all around; higher intensity on rangeline.
15615	- Channel Daybeacon 2	37 55 21 N 76 51 11 W				TR on pile.	
<b>Rappahannock River</b>							
15620	Tappahannock Channel Daybeacon 2	37 56 09 N 76 51 31 W				TR on pile.	
15625	- LIGHT 32		<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
15630	- Buoy 34					Red nun.	
15635	- LIGHT 35		<b>FI G</b> 4s	15	4	SG on multi-pile.	
15640	- LIGHT 36	37 58 36 N 76 51 53 W	<b>Q R</b>	15	4	TR on multi-pile structure.	
15650	- LIGHT 38		<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	
15655	- LIGHT 40		<b>FI R</b> 6s	15	4	TR on multi-pile.	
15660	- Buoy 42					Red nun.	
15665	- Buoy 44					Red nun.	
15670	- Buoy 46					Red nun.	
15675	- Buoy 47					Green can.	
15680	- Buoy 48					Red nun.	
15685	- Buoy 49					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
15690	- Buoy 50					Red nun.	
15695	- Buoy 52					Red nun.	
15700	- Buoy 54					Red nun.	
15705	- Buoy 55					Green can.	
15710	- Buoy 57					Green can.	
15715	- Buoy 59					Green can.	
15720	Rappahannock River Buoy 60	38 09 18 N 77 06 27 W				Red nun.	
15725	Rappahannock River Buoy 62	38 09 13 N 77 06 41 W				Red nun.	
15730	- Buoy 63					Green can.	
15735	Rappahaonnock River Buoy 64	38 09 20 N 77 07 11 W				Red nun.	
15740	- Buoy 65					Green can.	
15745	- Buoy 67					Green can.	
15750	- LIGHT 68		<b>FI R 4s</b>	15	4	TR on multi-pile structure.	Light equipment removed when endangered by ice.
15755	- Daybeacon 69					SG on pile.	
15760	- Buoy 70	38 10 02 N 77 09 33 W				Red nun.	
15765	Rappahannock River Buoy 72	38 09 51 N 77 09 48 W				Red nun.	
15770	Rappahannock River Buoy 74	38 09 47 N 77 10 12 W				Red nun.	
15775	- RAPPAHANNOCK RIVER LIGHT 75	38 09 50 N 77 10 27 W	<b>FI G 4s</b>	12	4	SG on multi-pile structure.	
15780	- Buoy 77					Green can.	
15785	Rappahannock River Buoy 78	38 11 09 N 77 11 58 W				Red nun.	
15790	- Buoy 79					Green can.	
15855	SOLITE CORP. UPPER DOLPHIN LIGHT A	38 14 36 N 77 16 42 W	<b>F Y</b>	10		On dolphin.	Private aid.
15860	SOLITE CORP. LOWER DOLPHIN LIGHT B	38 14 30 N 77 16 42 W	<b>F Y</b>	10		On dolphin.	Private aid.
<b>RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)</b>							
<b>West Side</b>							
<b>Antipoison Creek</b>							
16005	- Daybeacon 2					TR on pile.	
16010	- LIGHT 4	37 37 55 N 76 19 29 W	<b>FI R 2.5s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
16015	- Daybeacon 5					SG on pile.	
16020	- Daybeacon 6					TR on pile.	
16025	- Daybeacon 7					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Dymer Creek</b>							
16030	NORTH POINT LIGHT N	37 39 15 N 76 17 59 W	FI W 4s	15	6	NG on pile.	
16035	- ENTRANCE LIGHT 2	37 39 21 N 76 19 04 W	FI R 4s	15	4	TR on pile.	
16040	- ENTRANCE LIGHT 4		FI R 2.5s	15	3	TR on pile.	
16045	- ENTRANCE LIGHT 6		FI R 4s	15	3	TR on on multi-pile structure.	
16050	- ENTRANCE LIGHT 7		FI G 4s	15	4	SG on pile.	
16055	Johnson Creek Warning Daybeacon A	37 40 26 N 76 21 01 W				NW on pile worded DANGER.	
16060	Fleets Bay Buoy 1	37 40 31 N 76 14 07 W				Green can.	
16065	Fleets Bay Buoy 2					Red nun.	
<b>Indian Creek</b>							
16070	BLUFF POINT LIGHT B	37 40 33 N 76 16 30 W	FI W 2.5s	19	5	NR on pile.	Ra ref.
16075	- ENTRANCE LIGHT 2		FI R 2.5s	15	4	TR on pile.	
16080	- LIGHT 4		FI R 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16085	- LIGHT 6		FI R 4s	15	3	TR on pile.	
16090	Indian Creek Daybeacon 7	37 41 07 N 76 20 01 W				SG on pile.	
16095	- Daybeacon 8					TR on pile.	
16100	- Daybeacon 9					SG on pile.	
16105	- LIGHT 10		FI R 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16110	- Daybeacon 11					SG on pile.	
16115	- LIGHT 12		FI R 6s	15	4	TR on pile.	
<b>Dividing Creek</b>							
16120	- ENTRANCE LIGHT 3	37 42 46 N 76 17 00 W	FI G 4s	15	4	SG on pile.	
16125	- ENTRANCE LIGHT 4		FI R 4s	15	3	TR on pie.	
16130	- Entrance Daybeacon 6					TR on pile.	
16135	- ENTRANCE LIGHT 7		FI G 4s	15	4	SG on pile.	
16140	- Daybeacon 7A					SG on pile.	
<b>Jarvis Creek</b>							
16145	- Daybeacon 2					TR on pile.	
16150	- Daybeacon 3					SG on pile.	
16155	Prentice Creek Entrance Daybeacon 1	37 43 42 N 76 19 05 W				SG on pile.	
16160	Prentice Creek Daybeacon 2	37 43 47 N 76 19 22 W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Dividing Creek</b>							
16165	- Daybeacon 8					TR on pile.	
16170	- Daybeacon 9					SG on pile.	
16175	- Daybeacon 10					TR on pile.	
<b>Great Wicomico River</b>							
16180	- Lighted Buoy 1GW	37 46 56 N 76 12 13 W	<b>FI G 4s</b>		4	Green.	
16185	- Light Warning Buoy Marks rocks at foot of light.	37 48 14 N 76 16 00 W				White with orange bands and diamond; can.	
16190 7475	- LIGHT	37 48 12 N 76 15 59 W	<b>FI W 6s (2 R sectors)</b>	42	W 9 R 7	NR on skeleton tower.	Red from 315.5° to 062° and 107° to 232°.
16195	- Buoy 2					Red nun.	
16200	- Buoy 3	37 47 54 N 76 16 00 W				Green can.	
16205	MILL CREEK ENTRANCE LIGHT 2MC	37 47 37 N 76 17 47 W	<b>FI R 4s</b>	15	4	TR on pile	
16210	Mill Creek Entrance Daybeacon 3					SG on pile.	
16215	Mill Creek Entrance Daybeacon 4					TR on pile.	
16220	Mill Creek Daybeacon 5					SG on pile.	
<b>Ingram Bay Marina</b>							
16225	- Daybeacon 2	37 47 48 N 76 18 00 W				TR on pile.	Private aid.
16230	- Daybeacon 3					SG on pile.	Private aid.
16235	- Daybeacon 4					TR on pile.	Private aid.
16240	- Daybeacon 5					SG on pile.	Private aid.
<b>Great Wicomico River</b>							
16245	- Buoy 4					Red nun.	
16250	- Lighted Buoy 6		<b>Q R</b>		4	Red.	
16255	COCKRELL CREEK LIGHT 1	37 49 10 N 76 17 04 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	
16260	Cockrell Creek Daybeacon 2					TR on pile.	
16265	Buzzards Point Daybeacon 1	37 50 16 N 76 16 56 W				SG on pile.	Private aid.
16270	Buzzards Point Daybeacon 2					TR on pile.	Private aid.
16275	Buzzards Point Daybeacon 3					SG on pile.	Private aid.
16280	- LIGHT 8		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
16285	Cranes Creek Channel Daybeacon 2					TR on piles.	
16290	Cranes Creek Channel Daybeacon 4					TR on piles.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
16295	Cranes Creek Channel Daybeacon 6	37 48 58 N 76 18 37 W				TR on pile.	
16300	- LIGHT 9		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
<b>Whay's Creek</b>							
16305	- Daybeacon 2					TR on pile.	Private aid.
16310	- Daybeacon 3					SG on pile.	Private aid.
16315	- Daybeacon 4					TR on pile.	Private aid.
16320	- Daybeacon 5					SG on pile.	Private aid.
16325	- Daybeacon 7					SG on pile.	Private aid.
<b>Great Wicomico River</b>							
16330	- LIGHT 10		<b>FI R</b> 4s	15	3	TR on slatted pile structure.	
16335	- LIGHT 11		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
<b>Warehouse Creek</b>							
16336.01	- Daybeacon 1WC	37 50 36 N 76 19 20 W				SG on pile.	Private aid.
16336.02	- Daybeacon 2	37 50 41 N 76 19 12 W				TR on pile.	Private aid.
16336.03	- Daybeacon 3	37 50 46 N 76 19 08 W				SG on pile.	Private aid.
16336.04	- Daybeacon 4	37 50 52 N 76 19 03 W				TR on pile.	Private aid.
16336.05	- Daybeacon 5	37 50 52 N 76 19 03 W				SG on pile.	Private aid.
16336.06	- Daybeacon 6	37 50 52 N 76 19 05 W				TR on pile.	Private aid.
16336.07	- Daybeacon 7	37 50 52 N 76 19 05 W				SG on pile.	Private aid.
<b>Great Wicomico River</b>							
16340	GREAT WICOMIC RIVER LIGHT A Marks structure supporting power cable poles.	37 50 54 N 76 22 06 W	<b>F Y</b>	10		On dolphin.	Private aid.
16345	GREAT WICOMIC RIVER LIGHT B Marks structure supporting power cable poles.		<b>F Y</b>	10		On dolphin.	Private aid.

# Section 12

## Lower Potomac River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>CHESAPEAKE BAY TO PINEY POINT (Chart 12233)</b>							
<b>Little Wicomico River</b>							
16350	- APPROACH LIGHT 2LW	37 53 17 N 76 13 52 W	<b>F I R</b> 2.5s	15	4	TR on pile.	
16355	- LIGHT 4	37 53 25 N 76 14 09 W	<b>Q R</b>	15	3	TR on pile.	
16360	- LIGHT 5	37 53 22 N 76 14 08 W	<b>F I G</b> 2.5s	22	4	SG on black skeleton tower.	
16365	- LIGHT 7		<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
16370	- Daybeacon 9	37 53 20 N 76 14 52 W				SG on pile.	
16375	- Daybeacon 8					TR on pile.	
<b>Slough Creek</b>							
16380	- Daybeacon 1S	37 53 20 N 76 14 57 W				SG on pile.	
16385	- Daybeacon 2					TR on pile.	
16390	- Daybeacon 3					SG on pile.	
16400	- Daybeacon 5					SG on pile.	
16405	- Daybeacon 7					SG on pile.	
16410	- Daybeacon 8					TR on pile.	
16415	- Daybeacon 10					TR on pile.	Private aid.
16415.1	- Daybeacon 11					SG on pile.	Private aid.
<b>Little Wicomico River</b>							
16420	- LIGHT 11		<b>F I G</b> 4s	14	4	SG on pile.	
16425	- Daybeacon 12					TR on pile.	
<b>Ellyson Creek</b>							
16430	- Channel Daybeacon 1E	37 53 40 N 76 15 51 W				SG on pile.	
16435	- Channel Daybeacon 2					TR on pile.	
16440	- Channel Daybeacon 4					TR on pile.	
16445	- Channel Daybeacon 5					SG on pile.	
16450	- Channel Daybeacon 6					TR on pile.	
<b>Little Wicomico River</b>							
16455	- Daybeacon 13					SG on pile.	
16460	- Daybeacon 14					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
16465	- Daybeacon 15					SG on pile.	
16470	- Daybeacon 17					SG on pile.	
16475	- Daybeacon 18					TR on pile.	
16480	- Daybeacon 20					TR on pile.	
16485	- Daybeacon 21					SG on pile.	
<b>Potomac River</b>							
16490	- Buoy 1					Green can.	
16495	- Buoy 3	37 56 45 N 76 16 15 W				Green can.	
16500	- Buoy 5					Green can.	
16505	- <i>Midchannel Lighted Whistle Buoy A</i>	38 00 51 N 76 20 40 W	<b>Mo (A) W</b>			6 Red and white stripes.	Removed when endangered by ice.
16537	<i>NOAA Lighted Data Buoy PL (Point Lookout)</i>	38 02 00 N 76 18 00 W	<b>FI Y 4s</b>			Yellow.	Maintained by NOAA.
<b>Lake Conoy</b>							
16540	- Daybeacon 1					SG on pile.	
16545	- LIGHT 2	38 03 00 N 76 19 46 W	<b>FI R 2.5s</b>	18	3	TR on pile.	
16550	- Daybeacon 3					SG on pile.	
16555	- Daybeacon A	38 03 06 N 76 19 42 W				NW on pile.	Private aid.
16560	- Daybeacon B					NW on pile.	Private aid.
16565	- Daybeacon C					NW on pile.	Private aid.
<b>Potomac River</b>							
16570	- <i>Lighted Bell Buoy 7</i>		<b>FI G 4s</b>			4 Green.	Replaced by can when endangered by ice.
<b>Coan River</b>							
16575	- Entrance Buoy 2	38 01 07 N 76 26 04 W				Red nun.	
16580	- Entrance Buoy 4					Red nun.	
16585	- ENTRANCE LIGHT 5		<b>FI G 4s</b>	15	4	SG on multi-pile structure.	
16590	- ENTRANCE LIGHT 6		<b>FI R 2.5s</b>	15	3	TR on pile.	
16595	- Daybeacon 8					TR on pile.	
16600	- Daybeacon 10					TR on pile.	
16602	- Warning Daybeacon					NW on pile.	
16603	- Daybeacon 11					SG on pile.	
16605	- Daybeacon 13					SG on pile.	
16607	- Daybeacon 14					TR on pile.	
16610	- Daybeacon 14A					TR on pile.	
16612	- Marina Buoy 1					Green can.	Private aid.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
16613	- Marina Buoy 2					Red nun.	Private aid.
16614	- Marina Buoy 3					Green can.	Private aid.
16615	- Daybeacon 16					TR on pile.	
16620	- Daybeacon 18					TR on pile.	
16625	- Daybeacon 19					SG on pile.	
16630	- Daybeacon 20					TR on pile.	
16635	- Daybeacon 22					TR on pile.	
<b>Smith Creek</b>							
16640	- APPROACH LIGHT 2S	38 05 31 N 76 24 16 W	<b>Q R</b>	15	5	TR on pile.	
16645	- LIGHT 3	38 06 01 N 76 24 15 W	<b>FI G 2.5s</b>	17	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16650	- LIGHT 4	38 06 08 N 76 24 27 W	<b>FI R 4s</b>	17	3	TR on pile.	
16655	- LIGHT 6		<b>FI R 6s</b>	15	4	TR on pile.	
<b>St. Marys River</b>							
16660	- Junction Lighted Buoy SM	38 04 33 N 76 26 03 W	<b>FI (2+1) R 6s</b>		4	Red and green bands.	Replaced by nun when endangered by ice.
16665	ST GEORGE CREEK JUNCTION LIGHT A	38 07 16 N 76 27 29 W	<b>FI (2+1) R 6s</b>	18	4	JR on pile.	
16670	- LIGHT 1		<b>FI G 2.5s</b>	15	3	SG on pile.	
16675	- LIGHT 2		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
16680	- LIGHT 3	38 09 30 N 76 26 53 W	<b>FI G 6s</b>	15	4	SG on pile.	
16685	- Daybeacon 4					TR on pile.	
16687	ST. INGOES CREEK LIGHT 2SI	38 09 33 N 76 25 42 W	<b>Q R</b>	15	3	TR on pile.	
16690	Molls Cove Daybeacon 2M					TR on pile.	
<b>Island Creek Channel</b>							
<i>All aids located 25 feet outside channel limit.</i>							
16695	- LIGHT 1	38 06 41 N 76 27 47 W	<b>FI G 4s</b>	18	4	SG on multi-pile structure.	
16700	- LIGHT 3	38 06 32 N 76 28 01 W	<b>Q G</b>	15	3	SG on multi-pile structure.	
16705	- Daybeacon 4					TR on pile.	
16710	- Daybeacon 5					SG on pile.	
16715	- Daybeacon 6					TR on pile.	
16720	- Daybeacon 7					SG on pile.	
16725	- Daybeacon 8					TR on pile.	
16730	- Daybeacon 9					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>St. George Creek</b>							
16735	- LIGHT 2	38 07 22 N 76 27 56 W	<b>FI R</b> 4s	15	3	TR on pile.	
16740	- LIGHT 3	38 07 53 N 76 28 54 W	<b>FI G</b> 4s	17	4	SG on pile.	
16745	- LIGHT 4	38 08 04 N 76 29 19 W	<b>FI R</b> 2.5s	17	3	TR on pile.	
16750	- LIGHT 6	38 08 24 N 76 29 48 W	<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16755	- LIGHT 7		<b>FI G</b> 2.5s	15	3	SG on pile.	
16757	- Buoy 9	38 09 24 N 76 30 29 W				Green can.	Private aid.
16760	- WEST CHANNEL LIGHT 1	38 08 01 N 76 30 15 W	<b>FI G</b> 4s	15	5	SG on pile.	Higher intensity beam across Potomac River.
16765	- West Channel Daybeacon 3					SG on pile.	
16770	- West Channel Daybeacon 5					SG on pile.	
16775	- Channel Junction Daybeacon B					JG on pile.	
<b>Carthagen Creek</b>							
16780	- Daybeacon 1					SG on pile.	
16785	- Daybeacon 3					SG on pile.	
16790	- LIGHT 4	38 09 09 N 76 28 15 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
16795	- Daybeacon 5					SG on pile.	
<b>CHESAPEAKE BAY TO PINEY POINT (Chart 12233)</b>							
16800	Potomac River Buoy 9					Green can.	
<b>Yeocomico River</b>							
16805	- ENTRANCE LIGHT 2	38 02 26 N 76 30 02 W	<b>FI R</b> 4s	16	4	TR on pile.	Remains of caisson structure at base of pile.
16810	- LIGHT 3		<b>FI G</b> 6s	16	4	SG on pile.	
16815	West Yeocomico River Daybeacon 4	38 01 36 N 76 32 54 W		7		TR on pile.	Private aid.
16820	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
16825	West Yeocomico River Daybeacon 6	38 01 42 N 76 33 12 W		7		TR on pile.	Private aid.
16830	South Yeocomico River Daybeacon 2					TR on pile.	
16835	South Yeocomico River Daybeacon 4					TR on pile.	
16837	PALMER COVE LIGHT	38 00 35 N 76 32 00 W	<b>FI W</b> 4s	19		Black and white striped lighthouse on multi-pile structure.	Private aid.
16840	South Yeocomico River Daybeacon 6					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
16845	Mill Creek Daybeacon 2 (Yeocomico River)	38 00 22 N 76 33 21 W		7		TR on pile.	Private aid.
16850	Mill Creek Daybeacon 4 (Yeocomico River)	38 00 13 N 76 33 39 W		7		TR on pile.	Private aid.
16855	<i>Potomac River Midchannel Lighted Whistle Buoy B</i>	38 06 54 N 76 31 51 W	<b>Mo (A) W</b>		6	Red and white stripes.	Replaced by can when endangered by ice.
<b>Piney Point Oil Pier</b>							
16860	- LIGHT A		<b>F Y</b>	26			Private aid.
<b>Yeocomico River</b>							
16865	- LIGHT B		<b>F Y</b>	26			Private aid.
16870	- LIGHT C		<b>F Y</b>	26			Private aid.
16875	- LIGHT D		<b>F Y</b>	26			Private aid.
<b>PINEY POINT TO LOWER CEDAR POINT (Chart 12286)</b>							
<b>Potomac River</b>							
<b>Bonum Creek</b>							
<i>Daybeacons located 10 feet outside channel limit.</i>							
16880	- CHANNEL ENTRANCE LIGHT 2B	38 05 54 N 76 34 47 W	<b>FI R 2.5s</b>	15	3	TR on pile.	
16882	- North Jetty Warning Daybeacon A	38 05 53 N 76 34 49 W				NW on pile worded DANGER ROCKS.	
16885	- Channel Daybeacon 3					SG on pile.	
16890	- Daybeacon 4					TR on pile.	
16895	- Daybeacon 5					SG on pile.	
16897	- Daybeacon 7					SG on pile.	
16905	- Daybeacon 8					TR on pile.	
16910	- Daybeacon 10					TR on pile.	
16912	Maryland Historical Trust Diving Preserve Mooring Buoy					Blue and white bands.	Maintained from Apr. 1 to Dec. 1. Private aid.
<b>Herring Creek</b>							
16915	- JETTY LIGHT 2	38 10 30 N 76 32 53 W	<b>FI R 4s</b>	15	4	TR on skeleton tower.	
16920	- JETTY LIGHT 1		<b>FI G 4s</b>	15	4	SG on skeleton tower.	
16925	- Daybeacon 4					TR on pile.	
16930	- Daybeacon 5					SG on pile.	
16935	HERRING CREEK LIGHT 6	38 10 44 N 76 32 35 W	<b>FI R 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
16940	RAGGED POINT LIGHT	38 09 16 N 76 36 05 W	<b>FI W 6s</b>	44	9	NG on tower and small white house on piles.	Higher intensity beam up and down river.
16945	Coles Point Plantation Daybeacon 1					SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
16950	COLES POINT PLANTATION LIGHT 2	38 08 36 N 76 36 48 W	<b>FI R</b> 4s	10		TR on dolphin.	Private aid.
16955	Potomac River Buoy 10					Red nun.	
16960	Potomac River Buoy 11					Green can.	
16962	Cabin Point Creek Daybeacon 1	38 08 30 N 76 39 18 W				SG on pile.	Private aid.
16963	Cabin Point Creek Daybeacon 2					TR on pile.	Private aid.
<b>Lower Machodoc Creek</b>							
16965	- LIGHT 1LM	38 08 26 N 76 39 00 W	<b>FI G</b> 4s	15	4	SG on pile.	
16970	- Daybeacon 2					TR on pile.	
<b>Glebe Creek</b>							
16971	- Daybeacon 1	38 08 06 N 76 38 54 W				SG on pile.	Private aid.
16971.5	- Daybeacon 2					TR on pile.	Private aid.
16972	- Daybeacon 3					SG on pile.	Private aid.
16972.5	- Daybeacon 4					TR on pile.	Private aid.
16973	- Daybeacon 5					SG on pile.	Private aid.
16973.5	- Daybeacon 6					TR on pile.	Private aid.
16975	LOWER MACHODOC CREEK LIGHT 4	38 07 29 N 76 38 22 W	<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16980	- Daybeacon 6					TR on pile.	
16985	Bransons Cove Daybeacon 1B					SG on pile.	
16990	BRANSONS COVE LIGHT 3		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
16995	Bransons Cove Daybeacon 5					SG on pile.	
17000	Potomac River Buoy 12	38 12 19 N 76 40 00 W				Red nun.	
17005	Kingcopsico Point Warning Daybeacon					NW on pile worded DANGER SUBMERGED ROCK.	
17007	Potomac River Buoy 13					Green can.	
<b>Nomini Creek</b>							
17010	- LIGHT 1	38 08 23 N 76 43 23 W	<b>FI G</b> 2.5s	18	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17015	- Channel Daybeacon 2					TR on pile.	
17020	- Channel Daybeacon 4					TR on pile.	
17023	- Channel Daybeacon 4A					TR on pile.	
17025	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
17030	- Channel Daybeacon 6					TR on pile.	
17035	- Channel Daybeacon 8					TR on pile.	
17040	- Channel Daybeacon 10					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>Breton Bay</b>							
17055	Heron Island Shoals Junction Buoy HI	38 12 39 N 76 42 12 W				Red and green bands; nun.	
17060	- ENTRANCE LIGHT 2		<b>FI R</b> 4s	15	3	TR on pile.	
17065	- Channel Daybeacon 4					TR on pile.	
17070	- LIGHT 5		<b>FI G</b> 6s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17075	COMBS CREEK LIGHT 1C	38 15 34 N 76 41 31 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17080	Combs Creek Daybeacon 3					SG on pile.	
17085	Combs Creek Daybeacon 4					TR on pile.	
17090	- LIGHT 7		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17095	- Daybeacon 7A					SG on pile.	
17100	- LIGHT 8		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17105	- Daybeacon 9					SG on pile.	
17110	- LIGHT 11 50 feet outside channel limit.		<b>FI G</b> 4s	16	4	SG on pile.	
<b>St. Patrick Creek</b>							
<i>Aids located 20 feet outside channel limit.</i>							
17115	- LIGHT 2	38 13 54 N 76 44 17 W	<b>FI R</b> 4s	16	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17120	- Channel Daybeacon 3					SG on pile.	
17125	- Channel Buoy 3A					Green can.	
17130	- Channel Daybeacon 4					TR on pile.	
17135	- Channel Daybeacon 5					SG on pile.	
17140	- Channel Daybeacon 6					TR on pile.	
17145	- Channel Daybeacon 7					SG on pile.	
17150	- Channel Daybeacon 8					TR on pile.	
<b>St. Clement Bay</b>							
17155	- Warning Daybeacon	38 13 47 N 76 43 11 W				NW on pile worded DANGER SHOALING.	
17160	- LIGHT 2		<b>FI R</b> 2.5s	15	3	TR on pile.	
17165	- LIGHT 3		<b>FI G</b> 6s	15	4	SG on pile.	
17170	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
<b>Heron Island Bar Channel</b>							
17175	- Buoy 1	38 12 36 N 76 43 43 W				Green can.	
17180	- LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	
17185	- Buoy 4					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
17190	- Buoy 5					Green can.	
<b>Dukeharts Channel</b>							
17195	- Daybeacon 7					SG on pile.	
17200	- Daybeacon 8					TR on pile.	
17205	- Daybeacon 9					SG on pile.	
17210	- Daybeacon 10					TR on pile.	
<b>St. Catherine Sound Lower Entrance</b>							
<i>Aids located 20 feet outside channel limit.</i>							
17215	- LIGHT 1L	38 13 36 N 76 46 51 W	<b>FI G</b> 4s	18	4	SG on pile.	
17220	- Daybeacon 2L					TR on pile.	
17225	- Daybeacon 3L					SG on pile.	
17230	- Daybeacon 4L					TR on pile.	
17235	- Daybeacon 6L					TR on pile.	
17240	- Daybeacon 7L					SG on pile.	
17245	- Daybeacon 9L					SG on pile.	
<b>Wicomico River</b>							
17250	- Junction Buoy WR	38 14 01 N 76 49 13 W				Red and green bands; nun.	
17255	- ENTRANCE LIGHT 1W	38 14 29 N 76 49 29 W	<b>FI G</b> 4s	18	6	SG on multi-pile structure.	
17260	- Warning Daybeacon					NW on multi-pile worded DANGER SHOAL.	
17265	- Daybeacon 2W					TR on pile.	
<b>St. Catherine Sound Upper Entrance</b>							
17270	ST CATHERINE SOUND UPPER ENTRANCE LIGHT 2U	38 15 21 N 76 48 36 W	<b>FI R</b> 4s	15	3	TR on pile.	
17275	- St. Margaret Island Warning Daybeacon					NW on pile worded DANGER SHOAL.	
17280	- Daybeacon 5U					SG on pile.	
17285	- Daybeacon 7U					SG on pile.	
17290	- Daybeacon 8U					TR on pile.	
17295	WICOMICO RIVER LIGHT 3W		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17300	COBB ISLAND LIGHT 2	38 15 56 N 76 50 22 W	<b>FI R</b> 4s	15	3	TR on pile.	
17305	Cobb Island Daybeacon 4					TR on pile.	
<b>Wicomico River</b>							
17310	- LIGHT 5W		<b>FI G</b> 4s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17312	- LIGHT 6W		<b>FI R</b> 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
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
17315	- Daybeacon 7W					SG on pile.	
17320	- LIGHT 9W		<b>FIG 6s</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17325	- Daybeacon 11W					SG on pile.	
17330	- Daybeacon 13W					SG on pile.	
17335	- Daybeacon 14W					TR on pile.	
17340	- Daybeacon 16W					TR on pile.	
17345	- Daybeacon 17W					SG on pile.	
17350	- Daybeacon 19W					SG on pile.	
<b>Potomac River</b>							
<i>Buoys located 140 feet outside channel limit.</i>							
17355	- Midchannel Lighted Whistle Buoy C	38 11 50 N 76 44 40 W	<b>Mo (A) W</b>		5	Red and white stripes.	Replaced by can when endangered by ice.
17360	- Buoy 14					Red nun.	
17365	- Buoy 14A					Red nun.	
17370	- Buoy 15					Green can.	
17380	- Channel Lighted Buoy 17		<b>FIG 4s</b>		4	Green.	Replaced by can when endangered by ice. Ra ref.
17385	- Channel Buoy 18					Red nun.	
17390	- Channel Buoy 19					Green can.	
17395	- Channel Buoy 20					Red nun.	
<b>Neale Sound</b>							
17400	- CHANNEL LIGHT 2N	38 16 01 N 76 52 02 W	<b>FIR 4s</b>	15	5	TR on pile.	Light equipment removed when endangered by ice.
17402	- CHANNEL LIGHT 3		<b>FIG 2.5s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
17405	- Channel Daybeacon 4					TR on pile.	
17410	- CHANNEL LIGHT 6		<b>FIR 2.5s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
17412	- Danger Shoal Daybeacon	38 16 16 N 76 51 50 W				NW on pile worded DANGER SHOAL.	
17415	- CHANNEL LIGHT 7		<b>FIG 4s</b>	15	4	SG on pile.	
17420	- Channel Daybeacon 9					SG on pile.	
17425	- Channel Daybeacon 11					SG on pile.	
<b>Potomac River</b>							
<i>Buoys located 140 feet outside channel limit.</i>							
17430	- Channel Lighted Buoy 21		<b>FIG 4s</b>		3	Green.	Replaced by can when endangered by ice.
17435	- Channel Buoy 22					Red nun.	
17440	- Channel Buoy 23					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
17445	- Channel Buoy 24					Red nun.	
17450	- <i>Channel Lighted Buoy 25</i>		<b>FI G</b> 4s		3	Green.	Replaced by can when endangered by ice.
17455	- Channel Buoy 26					Red nun.	
17460	- Channel Buoy 27					Green can.	
17465	- Channel Buoy 28					Red nun.	
17470	Swan Point Shoal Warning Daybeacon	38 16 46 N 76 55 29 W				NW on pile worded DANGER SHOAL.	
<b>Mattox Creek</b>							
17475	- LIGHT 1	38 13 18 N 76 57 23 W	<b>FI G</b> 4s	15	4	SG on pile.	
17480	- Daybeacon 2					TR on pile.	
17485	- Daybeacon 3					SG on pile.	
17490	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Harbor View</b>							
17495	- Daybeacon 6					TR on pile.	Private aid.
17500	- Daybeacon 7					SG on pile.	Private aid.
17505	- Daybeacon 9					SG on pile.	Private aid.
17510	- Daybeacon 11					SG on pile.	Private aid.
<b>Monroe Creek</b>							
17515	- ENTRANCE LIGHT 2	38 13 55 N 76 56 58 W	<b>FI R</b> 4s	15	3	TR on pile.	
17520	- ENTRANCE LIGHT 4		<b>Q R</b>	15	3	TR on pile.	
17535	- Channel Daybeacon 6					TR on pile.	
17540	- LIGHT 8		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17545	- Channel Daybeacon 9					SG on pile.	
17550	- Channel Daybeacon 10					TR on pile.	
17555	- Channel Daybeacon 12					TR on pile.	
<b>Potomac River</b>							
17560	Line of Fire Buoy I					Yellow nun.	On north side of river between Wicomico River and Swan Pt.
17565	Line of Fire Buoy K					Yellow nun.	On north side of river between Wicomico River and Swan Pt.
17570	Line of Fire Buoy S					Yellow nun.	On north side of river between Wicomico River and Swan Pt.
17575	Line of Fire Buoy M					Yellow nun.	On north side of river between Wicomico River and Swan Point.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
17580	Line of Fire Buoy R					Yellow nun.	On north side of river between Wicomico River and Swan Point.
17585	Line of Fire Buoy O					Yellow nun.	On north side of river between Wicomico River and Swan Pt.
17590	Line of Fire Buoy Q					Yellow nun.	On north side of river between Wicomico River and Swan Pt.
17593	<i>Swan Point Lighted Data Buoy A (NSWC Dahlgren)</i>	38 18 08 N 76 55 54 W	<b>Fl (4) Y</b> 20s			Yellow.	Maintained by U.S. Navy.
17595	Line of Fire Buoy J					Yellow nun.	On south side of river between Popes Creek and Rosier Creek.
17600	Line of Fire Buoy L					Yellow nun.	On south side of river between Popes Creek and Rosier Creek.
17605	Line of Fire Buoy N					Yellow nun.	On south side of river between Popes Creek and Rosier Creek.
17610	Line of Fire Buoy P					Yellow nun.	On south side of river between Popes Creek and Rosier Creek.
17615	<i>- Middle Ch. Lighted Whistle Buoy D</i>	38 16 48 N 76 57 56 W	<b>Mo (A) W</b>		6	Red and white stripes.	Replaced by nun when endangered by ice.
<b>Cuckold Creek</b>							
17620	- LIGHT 1	38 18 49 N 76 55 49 W	<b>Fl G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17625	- Daybeacon 2					TR on pile.	
17630	- LIGHT 3		<b>Fl G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Potomac River</b>							
17635	<i>Potomac River Lighted Bell Buoy 29</i>		<b>Fl G</b> 4s		4	Green.	Replaced by can when endangered by ice.
<b>Upper Machodoc Creek Dahlgren Channel</b>							
17640	- Buoy 2	38 18 36 N 76 59 54 W				Red nun.	
17645	- RANGE FRONT LIGHT	38 18 36 N 77 02 06 W	<b>Q G</b>	14		KWR on pile.	Visible all around; higher intensity on rangeline.
17650	- RANGE REAR LIGHT 335 yards, 282° from front light.		<b>Iso G</b> 6s	32		KWR on white tower.	Visible all around; higher intensity on rangeline.
17655	- Bouy 4					Red nun.	
17660	- Buoy 6					Red nun.	
17665	- Daybeacon 8 10 feet outside channel limit.					TR on pile.	
17670	- Daybeacon 9 10 feet outside channel limit.					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>  Baber Point</b>							
17680	- Channel Buoy 2	38 18 04 N 77 00 40 W				Red nun.	
17685	- Channel Buoy 4					Red nun.	
17690	- LIGHT 5		<b>FI G</b> 4s	16	5	SG on pile.	
17695	- Junction Daybeacon BP					JG on pile.	
<b>  Potomac River</b>							
17700	- LIGHT 30 On lower end of shoal.	38 19 43 N 76 59 01 W	<b>FI R</b> 4s	29	5	Red ball, cylindrical cage and column on white cylindrical pier.	
17705	- Buoy 32					Red nun.	
17710	- LIGHT 33		<b>FI G</b> 2.5s	38	5	SG on skeleton tower on pile.	
17715	PEPCO INTAKE CHANNEL BAFFLE WALL LIGHT A	38 21 30 N 76 58 42 W	<b>FI Y</b> 2.5s	10		On pile.	Private aid.
17720	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT B	38 21 30 N 76 58 48 W	<b>FI Y</b> 2.5s	10		On pile.	Private aid.
17725	PEPCO TURNING DOLPHIN LIGHT C	38 21 30 N 76 58 48 W	<b>FI Y</b> 2.5s	6		On dolphin.	Private aid.
17730	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT D	38 21 42 N 76 59 00 W	<b>FI Y</b> 2.5s	10		On pile.	Private aid.
17735	- Buoy 35	38 21 12 N 76 59 29 W				Green can.	

# Section 13

## Upper Potomac River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>LOWER CEDAR POINT TO MATTAWOMAN CREEK (Chart 12288)</b>							
<b>Potomac River</b>							
17740	- Bridge East Pier Fog Signal	38 21 45 N 76 59 21 W					BELL: 2 strokes ev 20s. Activated during low visibility. Private aid.
17745	- Bridge West Pier Fog Signal	38 21 44 N 76 59 32 W					BELL: 1 stroke ev 20s. Activated during low visibility. Private aid.
<b>Upper Potomac River</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
17750	- Buoy 1					Green can.	
17755	- Lighted Buoy 2	38 24 13 N 77 00 34 W	<b>FI R</b> 4s			4 Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
17760	Mathias Point Warning Daybeacon	38 23 35 N 77 01 23 W				NW on pile worded DANGER ROCK.	
17765	- LIGHT 6		<b>FI R</b> 4s	15		3 TR on multi-pile structure.	
<b>Port Tobacco River</b>							
17770	- LIGHT 1	38 26 38 N 77 01 55 W	<b>FI G</b> 2.5s	17		3 SG on pile.	
17775	- Daybeacon 3					SG on pile.	
17780	- Daybeacon 4					TR on pile.	
17785	- Daybeacon 6					TR on pile.	
17790	- Daybeacon 8					TR on pile.	
17795	- Daybeacon 10					TR on pile.	
17800	- Daybeacon 12					TR on pile.	
17805	- Daybeacon 14					TR on pile.	
17810	- Daybeacon 15					SG on pile.	
<b>Upper Potomac River</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
17815	- LIGHT 5	38 24 19 N 77 02 34 W	<b>FI G</b> 6s	44		5 SG on skeleton tower with small white house on piles.	
17820	- Buoy 7					Green can.	
17825	- LIGHT 8		<b>FI R</b> 6s	15		3 TR on multi-pile.	
<b>Nanjemoy Creek</b>							
17830	- Jurisdictional Line Buoy PRM 8B	38 23 54 N 77 06 48 W				White with orange bands; spar.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
17835	- Daybeacon 2					TR on pile.	Private aid.
17840	- Daybeacon 4					TR on pile.	Private aid.
17845	- Daybeacon 5	38 26 39 N 77 08 18 W				SG on pile.	Private aid.
17850	- Daybeacon 6					TR on pile.	Private aid.
17855	- Daybeacon 8					TR on pile.	Private aid.
17860	- Daybeacon 9	38 27 13 N 77 08 53 W				SG on pile.	Private aid.
<b>Upper Potomac River</b>							
17865	- Lighted Buoy 11	38 23 30 N 77 06 46 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
17870	- Lighted Buoy 13	38 23 18 N 77 07 50 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
17875	Riverside Warning Daybeacon	38 35 46 N 77 14 45 W				NW on pile.	
17880	- LIGHT 15		<b>FI G 4s</b>	15	5	SG on multi-pile structure.	
17882	Metompkin Point Warning Daybeacon	32 22 32 N 77 08 35 W				NW on pile worded DANGER ROCKS.	Marks rip-rap from previous Lighthouse.
17885	- Buoy 16					Red nun.	
17890	- Lighted Buoy 18	38 21 20 N 77 11 18 W	<b>FI R 4s</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
17895	MARYLAND POINT LIGHT	38 20 59 N 77 11 51 W	<b>FI W 6s (2 R sectors)</b>	42	W R 6 5	NB on skeleton tower and small white house on piles.	Red from 243° to 285° and 063° to 105°.
17900	- Buoy 19					Green can.	
17905	- Lighted Buoy 21	38 21 08 N 77 12 51 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
17910	- Channel Lighted Buoy 22 75 feet outside channel limit.	38 21 26 N 77 13 46 W	<b>FI R 4s</b>		4	Red.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
<b>Potomac Creek</b>							
17915	- LIGHT 2	38 20 38 N 77 16 40 W	<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17920	- Daybeacon 3					SG on pile.	
17925	- Buoy 4					Red nun.	Removed when endangered by ice.
17930	- Buoy 5					Green can.	Removed when endangered by ice.
17935	- Buoy 6					Red nun.	Removed when endangered by ice.
17940	- Daybeacon 7					SG on pile.	
17945	- Daybeacon 8					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>Upper Potomac River</b>							
<i>Channel buoys located 75 feet outside channel limit.</i>							
17950	- Channel Lighted Buoy 23	38 21 53 N 77 14 46 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
17955	- Channel Buoy 24					Red nun.	
17960	- Channel Buoy 26					Red nun.	
17965	Marlboro Point Warning Daybeacon	38 22 24 N 77 17 53 W				NW on pile worded DANGER SUBMERGED PILES.	
<b>Aquia Creek</b>							
17970	- LIGHT 2	38 22 56 N 77 18 15 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
17975	- AQUIA CREEK LIGHT 3	38 23 28 N 77 18 42 W	<b>Q G</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17980	- Warning Daybeacon A					NW on pile worded DANGER SUBMERGED PILES.	
17985	- Warning Daybeacon C					NW on pile worded DANGER SUBMERGED PILES.	
17990	- Daybeacon 5					SG on pile.	
17995	- LIGHT 6		<b>Q R</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18000	- Daybeacon 8					TR on pile.	
18005	- AQUIA CREEK LIGHT 10	38 23 39 N 77 19 02 W	<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18010	- LIGHT 12		<b>FI R</b> 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18012	- Daybeacon 13					SG on pile.	Private aid.
18012.1	- Daybeacon 14					TR on pile.	Private aid.
18012.2	- Daybeacon 15					SG on pile.	Private aid.
18012.3	- Daybeacon 16					TR on pile.	Private aid.
18012.4	- Daybeacon 17					SG on pile.	Private aid.
18012.5	- Daybeacon 18					TR on pile.	Private aid.
18012.6	- Daybeacon 18A					TR on pile.	Private aid.
18012.7	- Daybeacon 19					SG on pile.	Private aid.
18012.8	- Daybeacon 19A					SG on pile.	Private aid.
18012.9	- Daybeacon 20					TR on pile.	Private aid.
18013	- Daybeacon 21					SG on pile.	Private aid.
18013.1	- Daybeacon 22					TR on pile.	Private aid.
18013.2	- Daybeacon 23					SG on pile.	Private aid.
18013.3	- Daybeacon 24					TR on pile.	Private aid.
18013.4	- Daybeacon 25					SG on pile.	Private aid.
18013.5	- Daybeacon 26					TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
18013.6	- Daybeacon 27					SG on pile.	Private aid.
18013.7	- Daybeacon 28					TR on pile.	Private aid.
18013.8	- Daybeacon 29					SG on pile.	Private aid.
18013.9	- Daybeacon 30					TR on pile.	Private aid.
18014	Daybeacon 31					SG on pile.	Private aid.
18014.1	Daybeacon 32					TR on pile.	Private aid.
18014.2	Daybeacon 33					SG on pile.	Private aid.
18014.3	Daybeacon 34					TR on pile.	Private aid.
<b>Upper Potomac River</b>							
18015	- Channel Lighted Buoy 27	38 24 12 N 77 16 08 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
18020	- Channel Buoy 28					Red nun.	
18025	- Channel Buoy 30					Red nun.	
18030	CLIFTON BEACH LIGHT	38 24 57 N 77 15 57 W	<b>FI W</b> 4s	20	6	NR on pile.	
18035	- Channel Buoy 32					Red nun.	
18040	- Channel Lighted Buoy 33	38 26 25 N 77 16 20 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
18045	- Channel Buoy 34					Red nun.	
18050	- Buoy 40					Red nun.	
18055	- Buoy 41					Green can.	
<b>Chopawamsic Creek</b>							
18060	Chopawamsic Creek Warning Buoy A	38 29 50 N 77 18 25 W				White and orange bands worded CAUTION JET BLAST.	Maintained by U.S. Marine Corps.
18061	Chopawamsic Creek Warning Buoy B					White and orange bands worded CAUTION JET BLAST.	Maintained by U.S. Marine Corps.
<b>Upper Potomac River</b>							
18065	- Buoy 43					Green can.	
18075	POSSUM POINT PIER LIGHT	38 32 12 N 77 16 37 W	<b>FI Y</b> 4s	11		On pier.	Private aid.
18080	MOSS POINT - POSSUM POINT LIGHT A	38 31 42 N 77 15 26 W	<b>FI Y</b> 4s	15		On powerline tower on concrete platform.	Private aid.
18085	MOSS POINT - POSSUM POINT LIGHT B	38 31 54 N 77 15 36 W	<b>FI Y</b> 2.5s	15		On powerline tower on concrete platform.	Private aid.
18090	POTOMAC RIVER LIGHT 44	38 32 06 N 77 15 42 W	<b>Q R</b>	20		TR on powerline tower on concrete platform.	Private aid.
18095	POTOMAC RIVER LIGHT 43A	38 32 18 N 77 15 54 W	<b>Q G</b>	20		SG on powerline tower on concrete platform.	Private aid.
18100	MOSS POINT - POSSUM POINT LIGHT C	38 32 36 N 77 16 10 W	<b>FI Y</b> 2.5s	15		On powerline tower on concrete platform.	Private aid.
18105	MOSS POINT - POSSUM POINT LIGHT D	38 32 48 N 77 16 20 W	<b>FI Y</b> 4s	15		On powerline tower on concrete platform.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
18110	COCKPIT POINT BARGE DOCK MOORING LIGHT A	38 33 34 N 77 15 16 W	<b>F Y</b>			On dolphin.	Private aid.
18115	COCKPIT POINT BARGE DOCK MOORING LIGHT D	38 33 33 N 77 15 18 W	<b>F Y</b>	15			Private aid.
18125	Mattawoman Creek Daybeacon 1					SG on pile.	
18130	MATTAWOMAN CREEK LIGHT 3		<b>FIG 2.5s</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18135	MATTAWOMAN CREEK LIGHT 5		<b>FIG 4s</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18140	Mattawoman Creek Daybeacon 6					TR on pile.	
18145	STUMP NECK FENDER LIGHT 1	38 33 14 N 77 14 08 W	<b>Q G</b>	10		SG on pile.	Maintained by U.S. Navy.
18150	STUMP NECK FENDER LIGHT 2	38 33 14 N 77 14 06 W	<b>Q R</b>	10		TR on pile.	Maintained by U.S. Navy.
18155	- <i>Lighted Buoy 45</i> 165 feet outside channel limit.	38 33 38 N 77 14 07 W	<b>FIG 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Nov. 27 to Mar. 15.
18160	- Channel Buoy 46					Red nun.	
<b>Leesylvania Park</b>							
18165	- LIGHT 1	38 35 06 N 77 15 24 W	<b>FIG 2.5s</b>			SG on pile.	Private aid.
18170	- LIGHT 2	38 35 12 N 77 15 12 W	<b>FIG 2.5s</b>			TR on pile.	Private aid.
18175	- Daybeacon 3					SG on pile.	Private aid.
18180	- Daybeacon 4					TR on pile.	Private aid.
18185	- Daybeacon 5					SG on pile.	Private aid.
18190	- Daybeacon 6					TR on pile.	Private aid.
18195	- Warning Daybeacon A					NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18200	- Warning Daybeacon B					NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18205	- Warning Daybeacon C					NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18210	- Warning Daybeacon D					NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18215	- Warning Daybeacon E					NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18220	- Warning Daybeacon F					NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18225	- Warning Daybeacon G					NW on pile worded DANGER SUBMERGED ROCKS.	Private aid.
18230	- Warning Daybeacon H					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
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)</b>							
<b>Upper Potomac River</b>							
<b>Neabsco Creek</b>							
18231	- Daybeacon 1	38 35 46 N 77 14 45 W				SG on pile.	
18232	- LIGHT 2	38 35 47 N 77 14 44 W	<b>FI R 2.5s</b>	15	3	TR on pile.	
18233	- Buoy 3	38 35 59 N 77 15 12 W				Green can.	Maintained from Mar. 15 to Dec. 1.
18234	- Buoy 4	38 35 59 N 77 15 11 W				Red nun.	Maintained from Mar. 15 to Dec. 1.
<b>Upper Potomac River</b>							
18235	- <i>Channel Lighted Buoy 47</i>	38 34 19 N 77 13 26 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18240	Cornwallis Neck Warning Buoy A	38 34 35 N 77 12 23 W				Yellow can.	
18245	Cornwallis Neck Warning Buoy B	38 36 08 N 77 10 59 W				Yellow can.	
18250	- Channel Buoy 49					Green can.	
18255	- <i>Channel Lighted Buoy 51</i> 165 feet outside channel limit.	38 35 42 N 77 12 02 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18260	- Channel Buoy 52					Red nun.	
<b>Occoquan River</b>							
18265	- OCCOQUAN RIVER CHANNEL LIGHT 2	38 37 24 N 77 12 48 W	<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18270	- Channel Daybeacon 4					TR on pile.	
18275	- CHANNEL LIGHT 6		<b>FI R 4s</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18280	- Channel Daybeacon 7					SG on pile.	
18290	- CHANNEL LIGHT 9		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18293	- Channel Daybeacon 10					TR on pile.	
18295	- OCCOQUAN RIVER CHANNEL LIGHT 12	38 39 27 N 77 13 57 W	<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18297	- Channel Daybeacon 13					SG on pile.	
18300	- CHANNEL LIGHT 14		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18305	- Channel Daybeacon 15					SG on pile.	
18306	- Channel Daybeacon 16					TR on pile.	
18307	- Channel Daybeacon 17					SG on pile..	
18308	- Channel Daybeacon 19					SG on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>Upper Potomac River</b>							
18310	Indian Head Lower Pier Fog Signal	38 36 00 N 77 11 00 W					BELL: 1 stroke ev 10s. Operates during periods of low visibility only. Maintained by U.S. Navy.
18315	- Buoy 54					Red nun.	
18320	NAVY ORDNANCE BREAKWATER LIGHT A	38 36 24 N 77 09 48 W	FI Y 6s	15		NY on pile.	Maintained by U.S. Navy.
18325	- Lighted Buoy 55	38 36 52 N 77 08 26 W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18330	- LIGHT 56		FI R 4s	12	5	TR on small white house, red cylindrical base.	Higher intensity beam down river.
18335	- Buoy 57					Green can.	
18340	- Buoy 58					Red nun.	
18345	- Lighted Buoy 59	38 37 50 N 77 07 37 W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18350	- Lighted Buoy 60	38 37 38 N 77 07 20 W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18355	HALLOWING POINT LIGHT	38 38 04 N 77 07 45 W	FI W 4s	20	6	NG on pile.	
18360	- Buoy 61					Green can.	
18365	- Lighted Buoy 62	38 39 29 N 77 07 55 W	FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18370	- Lighted Buoy 64	38 40 07 N 77 07 53 W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18375	WHITESTONE POINT LIGHT	38 41 05 N 77 07 23 W	Iso W 6s	15	7	NW on white tower.	Obscured from 035° to 170°.
18380	- Buoy 66					Red nun.	
18385	- Channel Lighted Buoy 67	38 41 27 N 77 06 37 W	FI G 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18390	- Channel Buoy 69					Green can.	
18395	- Channel Lighted Buoy 71	38 41 45 N 77 05 12 W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
<b>Mount Vernon Cut</b>							
18400	- Buoy 1					Green can.	
18405	- Buoy 2					Red nun.	
18410	- Buoy 3	38 42 06 N 77 05 16 W				Green can.	
18415	- Buoy 4	38 42 06 N 77 05 14 W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
<b>Little Hunting Creek</b>							
Aids maintained from May 1 to Nov. 15.							
18420	- Buoy 1	38 42 15 N 77 05 10 W				Green can.	Private aid.
18425	- Buoy 2					Red nun.	Private aid.
18430	- Lighted Buoy 4		<b>FI R 2.5s</b>			Red.	Private aid.
18435	- Lighted Buoy 5		<b>Q G</b>			Green.	Private aid.
18440	- Buoy 7					Green can.	Private aid.
18445	- Lighted Buoy 8		<b>Q R</b>			Red.	Private aid.
18450	- Buoy 9					Green can.	Private aid.
18455	- Buoy 10					Red nun.	Private aid.
18460	- Lighted Buoy 11	38 42 42 N 77 04 31 W	<b>FI G 4s</b>		4	Green.	Maintained from May to Nov. 15. Private aid.
18465	- Buoy 12					Red nun.	Private aid.
18475	- Light 14		<b>FI R 2.5s</b>			TR on pile.	Private aid. NO WAKE regulatory marker attached.
18477	- Buoy 15					Green can.	Private aid.
18480	- Buoy 16					Red nun.	Private aid.
18485	- Buoy 17					Green can.	Private aid.
18490	- Buoy 18					Red nun.	Private aid.
18495	- Buoy 19					Green can.	Private aid.
<b>Upper Potomac River</b>							
18500	- Channel Buoy 73					Green can.	
18505	- Channel Buoy 76					Red nun.	
18510	- Lighted Buoy 77	38 42 22 N 77 02 53 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
<b>Little Hunting Creek Northern Extension</b>							
18511.1	- Lighted Buoy 1A	38 42 24 N 77 03 38 W	<b>Q G</b>			Green.	Private aid.
18511.2	- Buoy 2A					Red nun.	Private aid.
18511.3	- Buoy 3A					Green can.	Private aid.
18511.4	- Buoy 4A					Red nun.	Private aid.
18511.5	- Buoy 5A					Green can.	Private aid.
18511.6	- Buoy 6A					Red nun.	Private aid.
18511.7	- Lighted Buoy 7A		<b>FI G 2.5s</b>			Green.	Private aid.
<b>Piscataway Creek</b>							
18515	- LIGHT 2P	38 42 26 N 77 02 19 W	<b>FI R 4s</b>	15	2	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - Maryland) - Fifth District</b>							
18520	- Daybeacon 4					TR on pile.	
18525	- Daybeacon 6					TR on pile.	
18530	- Daybeacon 7					SG on pile.	Private aid.
18535	- Daybeacon 8					TR on pile.	Private aid.
18540	- Warning Daybeacon A					NW on pile worded DANGER SHOAL.	Private aid.
18545	- Warning Daybeacon B					NW on pile worded DANGER SHOAL.	Private aid.
18550	- Warning Daybeacon C					NW on pile worded END OF CHANNEL.	Private aid.
<b>Upper Potomac River</b>							
18555	- Channel Buoy 79					Green can.	
18560	FORT WASHINGTON LIGHT 80	38 42 44 N 77 02 13 W	FI R 6s	28	6	TR on tower.	
18565	- Channel Buoy 81					Green can.	
18570	- LIGHT 82 Off ruined wharf.		FI R 2.5s	15	4	TR on pile.	
18575	- Channel Buoy 83					Green can.	
18580	- Channel Lighted Buoy 84	38 44 18 N 77 02 10 W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18585	- Channel Buoy 86	38 45 09 N 77 02 02 W				Red nun.	
18590	- Channel Buoy 87					Green can.	
18595	- LIGHT 88		FI R 2.5s	20	4	Pile on cylindrical base.	Higher intensity beam down river.
18600	- Lighted Buoy 90	38 46 42 N 77 02 04 W	FI R 4s		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18603	- Channel Buoy 92A					Red nun.	Private aid.
18603.01	- Channel Buoy 94A					Red nun.	Private aid.
18603.02	- Channel Buoy 96A					Red nun.	Private aid.
18603.03	- Channel Buoy 98A					Red nun.	Private aid.
18603.08	WARNING LIGHT A	38 47 18 N 77 01 00 W	FI Y 4s	14		On pile.	Private aid.
18603.09	WARNING LIGHT B	38 47 18 N 77 00 59 W	FI Y 4s	14		On pile.	Private aid.
18603.4	WARNING LIGHT E	38 47 09 N 77 02 07 W	FI Y 2.5s	10		On pile.	Private aid.
18603.5	WOODROW WILSON BRIDGE CONST. WARNING LIGHT F	38 47 08 N 77 02 07 W	FI Y 2.5s	10		On pile.	Private aid.
18603.6	WARNING LIGHT G	38 47 08 N 77 05 07 W	FI Y 2.5s	10		On pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - District of Columbia) - Fifth District</b>							
<b>MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)</b>							
<b>Upper Potomac River</b>							
<b>Alexandria Channel</b>							
18605	<b>Woodrow Wilson Memorial Bridge Fog Signal</b>	38 47 42 N 77 02 18 W					Maintained by U.S. Department Commerce, Arlington, Va. Private aid. HORN: 1 blast ev 20s (2s bl). Operates continuously.
18610	- Buoy 2					Red nun.	
18615	- Buoy 4					Red nun.	
18620	- <i>Lighted Buoy 6</i>	38 48 45 N 77 02 01 W	<b>FI R 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
<b>Marbury Point</b>							
18625	- Buoy 1	38 48 48 N 77 02 00 W				Green can.	Private aid.
18630	- Buoy 2					Red nun.	Private aid.
18635	- Buoy 4					Red nun.	Private aid.
18640	- Buoy 5					Green can.	Private aid.
18645	- Buoy 6					Red nun.	Private aid.
18655	- Warning Daybeacon	38 48 50 N 77 01 54 W				NW on pile worded DANGER SUBMERGED PILE.	
18657	MIRANT POTOMAC RIVER LLC LIGHT A	38 49 14 N 77 02 22 W	<b>FI Y 2.5s</b>	6		On pile supporting floating boom to Light B.	Private aid.
18659	MIRANT POTOMAC RIVER LLC LIGHT B	38 49 13 N 77 02 22 W	<b>FI Y 2.5s</b>	6		On pile supporting floating boom to Light A.	Private aid.
<b>Alexandria Channel</b>							
18660	- <i>Lighted Buoy 7A</i>	38 49 50 N 77 01 46 W	<b>FI G 4s</b>		4	Green.	Replaced by unlighted ice buoy from Dec. 1 to Mar. 15.
18661	- Buoy 7					Green can.	
<b>Four Mile Run</b>							
18665	- ENTRANCE LIGHT 1FM	38 48 57 N 77 02 11 W	<b>FI G 2.5s</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18667	- Daybeacon 2					TR on pile.	
18670	- Daybeacon 4					TR on pile.	
18671	- Daybeacon 5					SG on pile.	
18675	- Daybeacon 6					TR on pile.	
18675.1	- Wreck Buoy WR 6A					Red nun.	
18677	- Daybeacon 7					SG on pile.	
18680	- Daybeacon 8					TR on pile.	
18681	- Daybeacon 9					SG on pile.	
18685	- Daybeacon 10					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>POTOMAC RIVER (Virginia - District of Columbia) - Fifth District</b>							
18687	- Daybeacon 11					SG on pile.	
18690	- Daybeacon 13					SG on pile.	
18691	- Daybeacon 14					TR on pile.	
18693	- Daybeacon 16	38 50 03 N 77 02 39 W				TR on pile.	
<b>Alexandria Channel</b>							
18695	- Buoy 9					Green can.	
18700	- Buoy 11					Green can.	
18705	<i>Hains Point Junction Lighted Buoy HP</i>	38 51 06 N 77 01 20 W	<b>FI (2+1) G 6s</b>			4 Green and red bands.	Replaced by LIB of reduced intensity when endangered by ice.
18710	Hains Point Buoy 1					Green can.	
18715	Hains Point Buoy 2					Red nun.	
<b>POTOMAC RIVER (District of Columbia) - Fifth District</b>							
<b>MATTAWOMAN CREEK TO GEORGETOWN (Chart 12289)</b>							
<b>Anacostia River</b>							
18720	Washington Channel Junction Buoy WC	38 51 30 N 77 01 10 W				Red and green bands; nun.	
18725	- Buoy 1					Green can.	
18730	- Buoy 2					Red nun.	
18735	- <i>Lighted Buoy 3</i>	38 51 48 N 77 00 36 W	<b>FI G 4s</b>			4 Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
18740	- Buoy 4					Red nun.	
18745	WASHINGTON GAS LIGHT CO PIER LIGHT	38 52 24 N 76 59 18 W	<b>F Y</b>		12	On pile on pier.	Private aid.
<b>Upper Potomac River</b>							
<b>Washington Channel</b>							
18760	- Warning Buoy A	38 51 42 N 77 01 12 W				White can with orange bands worded ROCKS.	
18765	- Warning Buoy B					White can with orange bands worded ROCKS.	
<b>Georgetown Channel</b>							
18770	- Buoy 1	38 51 11 N 77 01 27 W				Green can.	
18775	- Buoy 2					Red nun.	
18780	- Buoy 3					Green can.	
18785	- Buoy 4					Red nun.	
18790	- Buoy 6					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
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**POTOMAC RIVER (District of Columbia) - Fifth District**

**Tanner Creek**

18793.1	Tanner Creek-Point Lookout Warning Daybeacon A	38 03 47 N 76 19 36 W				NW on pile worded "DANGER ROCKS".	Private aid.
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**Georgetown Channel**

18793.2	Tanner Creek Daybeacon 1	38 03 55 N 76 19 35 W				SG on pile.	Private aid.
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18793.3	Tanner Creek Daybeacon 2	38 03 56 N 76 19 35 W				TR on pile.	Private aid.
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18793.4	Tanner Creek Daybeacon 3	38 03 54 N 76 19 46 W				SG on pile.	Private aid.
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18793.5	Tanner Creek Daybeacon 4	38 03 52 N 76 19 48 W				TR on pile.	Private aid.
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18793.6	Tanner Creek Warning Daybeacon A	38 03 51 N 76 19 47 W				NW on pile worded "DANGER SHOAL".	Private aid.
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# Section 14

## St. Jerome Creek to Magothy River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>CHESAPEAKE BAY TO PINEY POINT (Chart 12233)</b>							
<b>St. Jerome Creek</b>							
18795	- LIGHT 1SJ	38 06 55 N 76 20 09 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
18805	- Daybeacon 3	38 07 03 N 76 20 21 W				SG on pile.	
18810	- <i>St. Jerome Creek Light 4</i>	38 07 12 N 76 20 27 W	<b>FI R</b> 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18815	- Daybeacon 6	38 07 10 N 76 20 40 W				TR on pile.	
18817	St. Jerome Creek Daybeacon 7	38 07 10 N 76 20 45 W				SG on pile.	
18820	-St. Jerome Creek LIGHT 9	38 07 19 N 76 20 44 W	<b>FI G</b> 4s	15	3	SG on pile.	
18835	- Northern Prong Daybeacon 1					SG on pile.	
<b>Buzz's Marina Channel</b>							
18840	- Daybeacon 2	38 06 43 N 76 20 59 W				TR on pile.	Private aid.
18845	- Daybeacon 4	38 06 32 N 76 21 05 W				TR on pile.	Private aid.
18850	- Daybeacon 6	38 06 20 N 76 21 13 W				TR on pile.	Private aid.
18855	- Daybeacon 7	38 06 12 N 76 21 14 W				SG on pile.	Private aid.
<b>PATUXENT RIVER AND VICINITY (Chart 12264)</b>							
18860	N.A.S BASIN ENTRANCE LIGHT 2		<b>F R</b>	11			Maintained by U.S. Navy.
18865	N.A.S BASIN ENTRANCE LIGHT 1		<b>F G</b>	8			Maintained by U.S. Navy.
<b>Patuxent River</b>							
18870	- <i>Lighted Bell Buoy 1PR</i>		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
18880	- LIGHT 3	38 19 02 N 76 24 04 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
<b>PATUXENT RIVER - SOLOMONS ISLAND (Chart 12284)</b>							
<b>Patuxent River</b>							
18885 7605	DRUM POINT LIGHT 4	38 19 08 N 76 25 15 W	<b>FI R</b> 2.5s	22	5	TR on platform on piles.	
18890	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
18895	- LIGHT 6		<b>FI R</b> 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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Solomons Island</b>							
18900	- WHARF LIGHT	38 19 00 N 76 27 06 W	FI Y 2.5s	14		On post on top of pump house.	Private aid.
18905	- Approach Daybeacon 2					TR on pile.	
18910	- APPROACH LIGHT 3		FI G 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18915	- Approach Daybeacon 4					TR on pile.	
18920	- HARBOR JUNCTION LIGHT	38 19 20 N 76 27 14 W	FI (2+1) R 6s	15	3	JR on pile.	
<b>Swash</b>							
18925	- Daybeacon 1	38 19 16 N 76 26 06 W				SG on pile.	
18930	- Daybeacon 2					TR on pile.	
18935	- Daybeacon 2A					TR on pile.	
18940	- Daybeacon 3					SG on pile.	
<b>Mill Creek</b>							
18945	- LIGHT 2	38 19 27 N 76 27 11 W	FI R 4s	15	3	TR on pile.	
18950	- LIGHT 3	38 19 35 N 76 27 06 W	FI G 2.5s	15	3	SG on pile.	
18955	CALVERT MARINA PIER LIGHT	38 19 54 N 76 27 00 W	FI Y 4s	10		On pile.	Private aid.
18960	- Daybeacon 4					TR on pile.	
18965	Mill Creek Daybeacon 7 (Patuxent River)	38 20 01 N 76 26 38 W				SG on pile.	Private aid.
18970	Mill Creek Daybeacon 8 (Patuxent River)	38 20 05 N 76 26 24 W				TR on pile.	Private aid.
18975	Mill Creek Daybeacon 9 (Patuxent River)	38 20 13 N 76 26 03 W				SG on pile.	Private aid.
18980	Mill Creek Buoy 11 (Patuxent River)	38 20 30 N 76 25 51 W				Green can.	Private aid.
18985	Mill Creek Daybeacon 12 (Patuxent River)	38 20 30 N 76 25 50 W				TR on pile.	Private aid.
18990	LUSBY POINT JUNCTION LIGHT	38 20 04 N 76 26 50 W	FI (2+1) G 6s	15	3	JG on pile.	
18995	St. John Creek Daybeacon 2 (Patuxent River)	38 20 12 N 76 26 49 W		10		TR on pile.	Private aid.
19000	St. John Creek Daybeacon 3 (Patuxent River)	38 20 16 N 76 26 50 W		10		SG on pile.	Private aid.
19005	St. John Creek Daybeacon 4 (Patuxent River)	38 20 24 N 76 26 50 W		10		TR on pile.	Private aid.
<b>Back Creek</b>							
19010	- LIGHT 2	38 19 19 N 76 27 18 W	FI R 4s	15	3	TR on pile.	
19015	- Daybeacon 4					TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
19020	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19025	- Daybeacon 8					TR on pile.	
19030	WEST SEAPLANE BASIN ENTRANCE LIGHT 1	38 17 34 N 76 26 54 W	<b>FI G</b> 2.5s	6			Maintained by U.S. Navy.
19035	WEST SEAPLANE BASIN ENTRANCE LIGHT 2	38 17 34 N 76 27 01 W	<b>FI R</b> 2.5s	6			Maintained by U.S. Navy.
<b>Patuxent River</b>							
19040	- LIGHT 6A	38 18 45 N 76 27 17 W	<b>Q R</b>	15	3	TR on pile.	
19045	Lewis Creek Buoy 2	38 18 48 N 76 28 36 W				Red nun.	Private aid.
19050	Lewis Creek Buoy 3	38 18 48 N 76 28 36 W				Green can.	Maintained from Mar. to Sept. Private aid.
19055	TOWN CREEK LIGHT 2	38 18 55 N 76 28 45 W	<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19060	Town Point Warning Daybeacon	38 19 20 N 76 28 24 W				NW on pile worded DANGER SHOAL.	
19062	SOLOMONS FISHING PIER LIGHT	38 19 44 N 76 28 10 W	<b>FI Y</b> 2.5s	14		On pole on pier.	Private aid.
<b>Second Cove</b>							
19065	- LIGHT 1	38 19 48 N 76 28 24 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19070	- Daybeacon 2					TR on pile.	
19075	- Daybeacon 3					SG on pile.	
19080	- Daybeacon 4					TR on pile.	
<b>Patuxent River</b>							
19085	Patuxent River Warning Daybeacon A	38 19 42 N 76 29 03 W				NW on pile worded DANGER SHOALING.	
19087	<i>Patuxent River Lighted Buoy 8</i>	38 19 41 N 76 29 04 W	<b>Q R</b>		4	Red.	
19090	- LIGHT 9		<b>FI G</b> 2.5s	15	4	SG on pile.	
19095	Cuckold Creek Daybeacon 2					TR on pile.	
19100	Cuckold Creek Daybeacon 3					SG on pile.	
19105	CUCKOLD CREEK LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
19110	- LIGHT 11		<b>Q G</b>	15	4	SG on pile.	
19115	- LIGHT 12		<b>FI R</b> 4s	15	3	TR on pile.	
19120	Hellen Creek Buoy 1					Green can.	Private aid.
19125	Hellen Creek Buoy 1A					Green can.	Private aid.
<b>PATUXENT RIVER AND VICINITY (Chart 12264)</b>							
<b>Patuxent River</b>							
19130	- Daybeacon 13					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
19135	- LIGHT 14		<b>FI R</b> 6s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19140	St. Leonard Creek Entrance Daybeacon 1					SG on pile.	
19142	ACADEMY OF NATURAL SCIENCE INTAKE LIGHT A		<b>FI Y</b> 4s	16		NY on pile.	Private aid.
19152	ACADEMY OF NATURAL SCIENCE INTAKE LIGHT B		<b>FI Y</b> 4s	16		NY on pile.	Private aid.
19155	- Daybeacon 15					SG on pile.	
19158	<i>UMCES Lighted Data Buoy PX</i> PaxRiver-ScotterlyPt	38 23 31 N 76 31 58 W	<b>FI Y</b> 4s			Yellow.	Private aid. Maintained from May 1 to Nov. 1.
19160	ISLAND CREEK LIGHT 2		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
19165	- LIGHT 16	38 23 55 N 76 33 21 W	<b>FI R</b> 2.5s	15	4	TR on pile.	
<b>Nan Cove</b>							
19170	- ENTRANCE LIGHT 1	38 25 11 N 76 33 15 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19175	- Channel Daybeacon 3					SG on pile.	
19180	- Channel Daybeacon 5					SG on pile.	
19185	- Channel Daybeacon 6					TR on pile.	
19190	- CHANNEL LIGHT 7		<b>FI G</b> 4s	15	4	SG on pile.	
19195	- Channel Daybeacon 9					SG on pile.	
19200	- Channel Daybeacon 10					TR on pile.	
19205	- Channel Daybeacon 11					SG on pile.	
<b>Patuxent River</b>							
19210	- LIGHT 18		<b>FI R</b> 6s	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19215	CAPE ST. MARYS MARINA BREAKWATER LIGHT	38 25 10 N 76 37 00 W	<b>F Y</b>	16		On pile.	Private aid.
19217.1	Cat Creek Buoy 2	38 25 12 N 76 36 57 W				Red nun.	Private aid.
19217.2	Cat Creek Buoy 3	38 25 09 N 76 37 01 W				Green can.	Private aid.
19217.3	Cat Creek Buoy 5	38 25 09 N 76 37 03 W				Green can.	Private aid.
19217.4	Cat Creek Buoy 7					Green can.	Private aid.
19220	Battle Creek Channel Daybeacon 1					SG on pile.	Private aid.
19221	Battle Creek Channel Warning Daybeacon					NW on pile worded DANGER SHOAL.	Private aid.
19222	Battle Creek Channel Daybeacon 3					SG on pile.	Private aid.
19223	Battle Creek Channel Daybeacon 4					TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
19224	Battle Creek Channel Daybeacon 5					SG on pile.	Private aid.
19230	- Daybeacon 20					TR on pile.	
19235	- LIGHT 21		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19240	- LIGHT 24		<b>FI R</b> 4s	15	3	TR on pile.	
19245	- Daybeacon 23					SG on pile.	
19250	- Daybeacon 25					SG on pile.	
<b>Chalk Point Cable Crossing</b>							
19260	- TOWER LIGHT 27		<b>FI G</b> 4s	10		SG on pile structure at base of tower.	Private aid.
19265	- TOWER LIGHT 28		<b>FI R</b> 4s	10		TR on pile structure at base of tower.	Private aid.
19270	- TOWER LIGHT A		<b>FI Y</b> 2.5s	10		On pile structure at base of tower.	Private aid.
19275	- TOWER LIGHT B		<b>FI Y</b> 2.5s	10		On pile structure at base of tower.	Private aid.
19277	- TOWER LIGHT 29		<b>FI G</b> 2.5s	12			Private aid.
19278	- TOWER LIGHT 30		<b>FI R</b> 2.5s	12			Private aid.
19279	- TOWER LIGHT C		<b>FI Y</b> 2.5s				Private aid.
19280	- TOWER LIGHT D		<b>FI Y</b> 2.5s	12			Private aid.
19281	Patuxent River Daybeacon 32	38 34 24 N 76 40 42 W				TR on pile.	
<b>CHOPTANK RIVER AND HERRING BAY (Chart 12266)</b>							
<b>Chesapeake Beach</b>							
19285	CHESAPEAKE BEACH LIGHT 1 50 feet outside channel limit.	38 41 31 N 76 31 16 W	<b>FI G</b> 4s	15	4	SG on pile.	
19290	- RANGE FRONT LIGHT		<b>Q W</b>	20		KWR on pile.	Visible all around, higher intensity on rangeline.
19295	- RANGE REAR LIGHT 235 yards, 265° from front light.		<b>Iso W</b> 6s	30		KRW on skeleton tower on slatted pile structure.	Visible on rangeline only.
19300	- LIGHT 2		<b>FI R</b> 4s	15	3	TR on pile.	
19305	- LIGHT 3		<b>FI G</b> 6s	15	4	SG on pile.	
19310	- Daybeacon 4					TR on pile.	
<b>Herring Bay</b>							
19320	- ENTRANCE LIGHT 1	38 44 25 N 76 30 51 W	<b>FI G</b> 2.5s	21	4	SG on multi-pile structure.	
19325	- LIGHT 2	38 44 26 N 76 32 39 W	<b>FI R</b> 4s	15	3	TR on pile.	
19330	- Daybeacon 3	38 45 18 N 76 32 55 W				SG on pile.	
19335	ROSE HAVEN CHANNEL LIGHT 1	38 44 02 N 76 32 19 W	<b>Q G</b>	15	3	SG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>South Herrington Harbor</b>							
19345	- RANGE FRONT LIGHT	38 43 33 N 76 32 37 W	<b>F Y</b>	19			Private aid.
19350	- RANGE REAR LIGHT	38 43 29 N 76 32 37 W	<b>F Y</b>	28			Private aid.
19355	- ENTRANCE LIGHT 1	38 43 55 N 76 52 21 W	<b>Q G</b>	10		SG on pile.	Private aid.
19360	- Light 2		<b>Q R</b>	10		TR on pile.	Private aid.
19365	- LIGHT 3		<b>Q G</b>	10		SG on pile.	Private aid.
19370	- LIGHT 4		<b>Q R</b>	10		TR on pile.	Private aid.
19375	- LIGHT 5		<b>Q G</b>	10		SG on pile.	Private aid.
19380	- LIGHT 6		<b>Q R</b>	10		TR on pile.	Private aid.
<b>Rockhold Creek</b>							
19395	- CHANNEL LIGHT 1	38 45 56 N 76 33 09 W	<b>FI G 4s</b>	15	4	SG on pile.	
19400	- JETTY LIGHT 2		<b>FI R 4s</b>	15	3	TR on pile.	
19401	- Channel Buoy 4					Red nun.	Maintained from Mar. 15 to Dec. 1.
19402	- Channel Buoy 5	38 46 02 N 76 33 19 W				Green can.	Maintained from Mar. 15 to Dec. 1.
19403	- Channel Buoy 6					Red nun.	Maintained from Mar. 15 to Dec. 1.
19404	- Rockhold Creek Channel Buoy 7	38 46 05 N 76 33 24 W				Green can.	Maintained from Mar. 15 to Dec. 1.
19405	- Channel Daybeacon 9					SG on pile.	
19407	- Channel Daybeacon 10					TR on pile.	
19410	- ROCKHOLD CREEK CHANNEL LIGHT 12	38 46 15 N 76 33 39 W	<b>FI R 4s</b>	15	3	TR on pile.	
19415	- CHANNEL LIGHT 13		<b>Q G</b>	15	3	SG on pile.	
19420	- Channel Daybeacon 15					SG on pile.	
<b>EASTERN BAY AND SOUTH RIVER (Chart 12270)</b>							
<b>West River</b>							
19450	SAUNDERS POINT SHOAL JUNCTION LIGHT	38 53 02 N 76 28 37 W	<b>FI (2+1) R 6s</b>	15	4	JR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19455	Saunders Point Warning Daybeacon 10 yards, 140° from wreck.	38 52 55 N 76 28 55 W				NW on pile worded DANGER WRECK.	
19460	- Lighted Buoy 1	38 51 51 N 76 26 59 W	<b>FI G 4s</b>		4	Green.	Removed when endangered by ice.
19465	- Lighted Buoy 1A		<b>FI G 2.5s</b>		3	Green.	Replaced by can when endangered by ice.
19470	- ENTRANCE LIGHT 2	38 51 56 N 76 29 27 W	<b>FI R 2.5s</b>	15	4	TR on pile.	Higher intensity beam towards entrance through fish net area.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Parish Creek</b>							
19475	- LIGHT 1	38 51 06 N 76 30 24 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
19480	- LIGHT 3	38 50 50 N 76 30 22 W	<b>FI G</b> 4s	15	4	SG on pile.	
19485	- Daybeacon 5	38 50 45 N 76 30 31 W				SG on pile.	
19490	- Daybeacon 6					TR on pile.	
<b>West River</b>							
19495	- Daybeacon 3					SG on pile.	
19500	- LIGHT 4		<b>FI R</b> 4s	15	4	TR on pile.	Higher intensity beam up and down river. Light equipment removed from Dec. 1 to Mar. 15.
19505	- Daybeacon 5					SG on pile.	
19510	- LIGHT 6		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19512	- Buoy 7					Green can.	Private aid.
<b>Rhode River</b>							
19515	- ENTRANCE LIGHT 2	38 52 00 N 76 30 47 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
19520	- Daybeacon 3					SG on pile.	
19525	- Daybeacon 4					TR on pile.	
19527	<i>Rhode River Lighted Wreck Buoy WR5</i>	38 52 38 N 76 31 21 W	<b>Q G</b>		3	Green.	Replaced by unlighted buoy from Nov. 15 to Mar. 15.
19530	Cadle Creek Daybeacon 1					SG on pile.	
19535	Cadle Creek Daybeacon 2					TR on pile.	
19540	- Daybeacon 6					TR on pile.	
19545	- LIGHT 7	38 53 00 N 76 31 22 W	<b>FI G</b> 4s	15	4	SG on pile.	
19550	Whitemarsh Creek Daybeacon 1	38 53 18 N 76 31 29 W				SG on pile.	
19555	Whitemarsh Creek Daybeacon 3					SG on pile.	
<b>South River</b>							
19560	- Junction Buoy SR					Green and red bands; can.	
19565	- Entrance Buoy 2	38 53 44 N 76 27 52 W				Red nun.	
19570	- LIGHT 4		<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
19575	- Daybeacon 5					SG on pile.	
19580	- LIGHT 6	38 54 55 N 76 29 27 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
<b>Selby Bay</b>							
19585	- ENTRANCE LIGHT 2		<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
19590	- SOUTH BASIN LIGHT 2	38 54 11 N 76 30 24 W	<b>F I R</b> 4s	15	4	TR on pile.	
19595	- LIGHT 4		<b>F I R</b> 4s	15	3	TR on pile.	
19600	- South Basin Daybeacon 1					SG on pile.	
<b>South River</b>							
19605	- LIGHT 8		<b>F I R</b> 6s	15	4	TR on pile.	
19610	- Daybeacon 9					SG on pile.	
19615	- LIGHT 10	38 55 51 N 76 31 01 W	<b>F I R</b> 2.5s	15	3	TR on pile.	
19625	- LIGHT 11		<b>F I G</b> 2.5s	15	4	SG on pile.	
19630	GLEBE BAY LIGHT		<b>F Y</b>	12		On pile on wharf.	Private aid.
19635	- LIGHT 12		<b>F I R</b> 4s	15	4	TR on pile.	
19640	- Daybeacon 14					TR on pile.	
19645	- LIGHT 15		<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
19650	- LIGHT 16		<b>F I R</b> 2.5s	15	4	TR on pile.	
19655	- LIGHT 17		<b>F I G</b> 2.5s	15	4	SG on pile.	
19660	- LIGHT 18		<b>F I R</b> 4s	15	4	TR on pile.	
19665	- Junction Daybeacon					JG on pile.	
<b>Fishing Creek</b>							
19670	- LIGHT 2F	38 54 41 N 76 27 18 W	<b>F I R</b> 2.5s	15	4	TR on pile.	
19675	- LIGHT 3		<b>Q G</b>	15	3	SG on pile.	
19680	- LIGHT 5	38 54 45 N 76 28 00 W	<b>F I G</b> 4s	15	4	SG on pile.	
19685	- LIGHT 6		<b>F I R</b> 2.5s	15	3	TR on pile.	
<b>Oyster Creek</b>							
19687	Oyster Creek Buoy 1	38 55 39 N 76 27 40 W				Green can.	Private aid.
19687.1	Buoy 2	38 55 40 N 76 27 40 W				Red nun.	Private aid.
19687.2	Buoy 3	38 55 39 N 76 27 43 W				Green can.	Private aid.
19687.3	Buoy 4	38 55 40 N 76 27 44 W				Red nun.	Private aid.
19687.4	Oyster Creek Light 5	38 55 38 N 76 27 48 W	<b>Q G</b>	15		SG on end of pier.	Private aid.
19687.5	Oyster Creek Light 6	38 55 40 N 76 27 48 W	<b>Q R</b>	15		TR on bulkhead.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>SEVERN AND MAGOTHY RIVERS (Chart 12282)</b>							
<b>Severn River</b>							
<b>Annapolis Harbor (Main Channel)</b>							
19690	ANNAPOLIS HARBOR CHANNEL LIGHT 1AH	38 56 09 N 76 26 10 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
19695	- Channel Lighted Bell Buoy 2		<b>FI R</b> 2.5s		4	Red.	Replaced by nun when endangered by ice.
19705	- CHANNEL LIGHT 4		<b>FI R</b> 6s	15	7	TR on multi-pile structure.	
19725	Greenbury Point Warning Daybeacon	38 58 06 N 76 27 15 W				NW on red skeleton tower on multi-pile structure worded DANGER OBSTRUCTION.	
19730	- Channel Lighted Buoy 6		<b>FI R</b> 2.5s		3	Red.	Replaced by nun when endangered by ice.
19740	- Channel Lighted Buoy 5		<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
19745	HORN POINT LIGHT HP	38 58 25 N 76 28 09 W	<b>FI W</b> 6s	15	6	NG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19750	- Channel Buoy 7					Green can.	
19755	- Channel Buoy 8					Red nun.	
19760	- Channel Lighted Buoy 9		<b>Q G</b>		3	Green.	Replaced by can when endangered by ice.
19762	NAVAL ANCHORAGE LIGHT A		<b>FI Y</b> 2.5s	15	5	NY on multi-pile structure.	
19765	Spa Creek Channel Junction Buoy SC					Green and red bands; can.	
19770	Severn River Restricted Area Buoy A Marks southeast corner of restricted area.	38 58 53 N 76 28 15 W				Yellow can.	
19775	- Channel Buoy 13					Green can.	
19780	TRITON LIGHT	38 58 54 N 76 28 35 W		25		On pile.	FL (4+5) G 30s for Class of 1945. Maintained by U.S. Naval Academy.
19781	U.S. NAVAL ACADEMY CLASS OF 43 LIGHT	39 58 39 N 76 28 58 W		15		Black wrought iron structure on stone foundation.	FI (4+3) Y. Maintained by U.S. Naval Academy.
19785	NAVAL ACADEMY LIGHT		<b>Q W</b> <b>(R sector)</b>	10			Red from 220° to 259.2° white from 259.2° to 273.2°. Maintained by U.S. Naval Academy.
19790	Naval Station Ramp Obstruction Daybeacon	38 58 52 N 76 27 55 W				NW on pile worded DANGER ROCK.	
19795	Severn River Restricted Area Buoy B Marks southwest corner of restricted area.	38 58 59 N 76 28 26 W				Yellow can.	
19800	Severn River Restricted Area Buoy C	38 58 59 N 76 28 39 W				Yellow can.	
19805	Severn River Restricted Area Buoy D	38 59 03 N 76 28 46 W				Yellow can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
19810	- Channel Buoy 14					Red nun.	
<b>Lake Ogleton Entrance</b>							
19815	- LIGHT 1L	38 57 08 N 76 27 28 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19820	- Daybeacon 2	38 57 03 N 76 27 35 W				TR on pile.	
19825	- Daybeacon 3					SG on pile.	
19830	- Daybeacon 4					TR on pile.	
19835	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
<b>Lake Ogleton</b>							
19837	- Buoy 1	38 56 47 N 76 27 54 W				Green can.	Private aid.
19837.1	- Buoy 2					Red nun.	Private aid.
19837.2	- Buoy 3					Green can.	Private aid.
19837.3	- Buoy 4					Red nun.	Private aid.
19837.4	- Buoy 5	38 56 48 N 76 28 12 W				Green can.	Private aid.
19837.5	- Buoy 6					Red nun.	Private aid.
19837.6	- Buoy 7					Green can.	Private aid.
<b>Chesapeake Harbor</b>							
Aids maintained from Mar. 1 to Dec. 1.							
19840	CHESAPEAKE HARBOR ENTRANCE LIGHT 2	38 57 36 N 76 27 59 W	<b>FI R</b> 4s	14		TR on pile.	Private aid.
19845	- Buoy 3	38 57 36 N 76 28 06 W				Green can.	Private aid.
19850	- Buoy 4	38 57 36 N 76 28 06 W				Red nun.	Private aid.
19855	- Buoy 5	38 57 36 N 76 28 12 W				Green can.	Private aid.
19860	- Buoy 6	38 57 36 N 76 28 18 W				Red nun.	Private aid.
19865	- Buoy 7	38 57 36 N 76 28 18 W				Green can.	Private aid.
19870	- JETTY LIGHT 8	38 57 36 N 76 28 24 W	<b>FI R</b> 4s	14		On pile.	Private aid.
19875	- JETTY LIGHT 9	38 57 36 N 76 28 24 W	<b>FI G</b> 4s	14		On pile.	Private aid.
<b>Eastport Harbor</b>							
19880	- LIGHT 1E	38 57 57 N 76 28 09 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
19885	- LIGHT 2E		<b>FI R</b> 2.5s	15	3	TR on pile.	
19890	- JETTY LIGHT 3		<b>Q G</b>	15	3	SG on pile.	
19895	- ENTRANCE LIGHT 5		<b>FI G</b> 4s	15	3	SG on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
19900	- Daybeacon 7					SG on pile.	
	<b>Spa Creek</b>						
19905	- Entrance Buoy 1SC	38 58 35 N 76 28 48 W				Green can.	
19915	- Daybeacon 3					SG on pile.	
19920	- Anchoage Buoy A	38 58 24 N 76 29 00 W				White with orange bands; can.	Maintained from May 15 to Oct. 31. Private aid.
19925	- Anchorage Buoy B					White with orange bands; can.	Maintained from May 15 to Oct. 15. Private aid.
19930	- Anchorage Buoy C					White with orange bands; can.	Maintained from May 15 to Oct. 31. Private aid.
	<b>Severn River</b>						
19935	Weems Creek Junction Daybeacon WC	39 00 04 N 76 29 56 W				JG on pile.	
19940	- Daybeacon 1S	38 59 47 N 76 29 27 W				SG on pile.	
19945	- LIGHT 2	39 00 15 N 76 29 42 W	<b>F I R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19950	- LIGHT 2A	39 01 08 N 76 31 12 W	<b>Q R</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19955	- LIGHT 4		<b>F I R</b> 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19960	- LIGHT 5		<b>F I G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19965	- LIGHT 6	39 02 07 N 76 32 10 W	<b>F I R</b> 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	<b>Little Round Bay</b>						
19970	- South Daybeacon 2					TR on pile.	
19975	- South Daybeacon 3					SG on pile.	
19980	- South Daybeacon 5					SG on pile.	
19985	- North Daybeacon 2					TR on pile.	
19990	- North Daybeacon 3					SG on pile.	
19995	- North Daybeacon 5					SG on pile.	
	<b>Severn River</b>						
20000	- Daybeacon 7					SG on pile.	
20005	- Daybeacon 9					SG on pile.	
20010	- Daybeacon 10					TR on pile.	
20020	- LIGHT 12		<b>F I R</b> 4s	15	4	TR on pile.	
20025	— Daybeacon 13					SG on pile.	
20029	Severn River-Matthews Point Buoy 2	39 04 33 N 76 35 56 W				Red nun.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Mill Creek</b>							
20030	- LIGHT 2M	38 59 34 N 76 26 49 W	FI R 2.5s	15	3	TR on pile.	
20035	- Daybeacon 3					SG on pile.	
20040	- Daybeacon 5					SG on pile.	
20045	- Daybeacon 6					TR on pile.	
20050	- Daybeacon 7					SG on pile.	
20055	- Daybeacon 8					TR on pile.	
20060	- Daybeacon 10					TR on pile.	
20063	- Buoy 11	39 00 24 N 76 27 24 W				Green can.	Private aid.
<b>Whitehall Creek</b>							
20065	- LIGHT 2W	38 59 13 N 76 26 17 W	FI R 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20067	SHARPS POINT LIGHT	38 59 42 N 76 26 06 W	FI W 10s	58		White house with red roof.	Obscured from 067° to 263°. Private aid.
20070	- Daybeacon 4					TR on pile.	
20075	- Daybeacon 5	38 59 58 N 76 25 45 W				SG on pile.	
20080	- Daybeacon 6					TR on pile.	
20085	- Daybeacon 7					SG on pile.	
<b>Magothy River</b>							
<b>Little Magothy River</b>							
20090	- Daybeacon 8					TR on pile.	
20092	- Buoy 1LM	39 02 57 N 76 25 43 W				Green can.	Private aid.
20092.01	- Buoy 2					Red nun.	Private aid.
20092.02	- Buoy 3					Green can.	Private aid.
20092.03	- Buoy 4					Red nun.	Private aid.
20092.04	- Buoy 5					Green can.	Private aid.
20092.05	- Buoy 6					Red nun.	Private aid.
20092.06	- Buoy 7					Green can.	Private aid.
20092.07	- Buoy 8					Red nun.	Private aid.
<b>Magothy River</b>							
20095	- ENTRANCE LIGHT 2	39 03 22 N 76 25 47 W	FI R 4s	15	3	TR on multi-pile structure.	
20100	- LIGHT 3 On point of shoal off Persimmon Point.		FI G 4s	18	4	SG on multi-pile structure.	
20105	- Entrance Daybeacon 4					TR on pile.	
20110	- Daybeacon 5					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
20115	SILLERY BAY LIGHT 1		<b>FI G</b> 4s	15	4	SG on pile.	Higher intensity beam towards Magothy Narrows.
20120	SILLERY BAY LIGHT 3		<b>FI G</b> 4s	15	5	SG on pile.	Higher intensity beam towards Sillery Bay Light 1.
20125	SILLERY BAY LIGHT 4		<b>Q R</b>	15	3	TR on pile.	
<b>Gibson Island</b>							
20130	- Inner Harbor Lighted Buoy 2	39 05 36 N 76 25 42 W	<b>Q R</b>			Red.	Maintained from May 1 to Nov. 1. Private aid.
20131	- Inner Harbor Lighted Buoy 3		<b>Q G</b>			Green.	Maintained from May 1 to Nov. 1. Private aid.
20132	- Inner Harbor Lighted Buoy 4		<b>Q R</b>			Red.	Maintained from May 1 to Nov. 1. Private aid.
<b>Grays Creek</b>							
20135	- Entrance Daybeacon 2	39 05 12 N 76 27 35 W				TR on pile.	
20140	- Daybeacon 1					SG on pile.	Private aid.
20145	- Daybeacon 2					TR on pile.	Private aid.
20150	- Daybeacon 3					SG on pile.	Private aid.
20155	- Buoy 4					Red nun.	Private aid.
<b>Deep Creek</b>							
20160	- Daybeacon 1					SG on pile.	
20165	FAIRWINDS MARINA PIER LIGHT	39 03 06 N 76 27 12 W	<b>FI Y</b> 4s	12		On post on end of pier.	Private aid.
20170	- LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	
20175	- Daybeacon 4					TR on pile.	
<b>Magothy River</b>							
20180	- Daybeacon 7					SG on pile.	
20185	- LIGHT 9		<b>FI G</b> 4s	15	4	SG on pile.	
20190	Broad Creek Entrance Daybeacon 2	39 04 38 N 76 28 39 W				TR on pile.	
20195	Broad Creek Entrance Daybeacon 3					SG on pile.	
20200	- LIGHT 10		<b>FI R</b> 4s	15	4	TR on pile.	
20205	Forked Creek Daybeacon 1					SG on pile.	Private aid.
20210	Forked Creek Daybeacon 2					TR on pile.	Private aid.
20215	Forked Creek Daybeacon 4					TR on pile.	Private aid.
20220	Cool Spring Cove Daybeacon 1					SG on pile.	Private aid.
20225	Cool Spring Cove Daybeacon 2					TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
20235	BLACKHOLE CREEK LIGHT 2	39 04 54 N 76 29 48 W	<b>FI R</b> 2.5s	7		TR on pile.	Maintained from May 1 to Nov. 15. Private aid.
20240	BLACKHOLE CREEK LIGHT 5		<b>F G</b>	7		SG on pile.	Maintained from May 1 to Nov. 15. Private aid.
20245	- Daybeacon 11					SG on pile.	
20247	- South Ferry Point Jetty Light A	39 04 23 N 76 30 06 W	<b>FI W</b> 2.5s	10		NW on pile on end of jetty worded DANGER.	Private aid.
20250	- LIGHT 12		<b>FI R</b> 4s	15	4	TR on pile.	
20255	Cypress Creek Daybeacon 1 Marks north edge of shoal.					SG on pile.	
20260	Cypress Creek Daybeacon 3 Marks north edge of shoal.					SG on pile.	
20270	- LIGHT 13	39 04 55 N 76 30 58 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
20275	- LIGHT 14		<b>FI R</b> 4s	15	3	TR on pile.	
20280	- Preferred Channel Daybeacon MR	39 05 10 N 76 31 30 W				JG on pile.	
20285	Cattail Creek Daybeacon 2					TR on pile.	
20290	- Daybeacon 15					SG on pile.	
20295	- Daybeacon 16					TR on pile.	

# Section 15

## Approaches to Baltimore Harbor

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>APPROACHES TO BALTIMORE HARBOR (Chart 12278)</b>							
<b>Patapsco River</b>							
<b>Bodkin Creek</b>							
20300	WHITEHURST ASSOCIATION PIER LIGHT A		<b>F Y</b>	8		NY on pile.	Private aid.
20302	WHITEHURST ASSOCIATION PIER LIGHT B		<b>F Y</b>	8		NY on pile.	Private aid.
20310	Bodkin Point Shoal Buoy 1 Marks edge of shoal.	39 07 50 N 76 24 36 W				Green can.	
20315	BODKIN POINT SHOAL LIGHT 3		<b>FIG 4s</b>	15	4	SG on multi-pile structure.	
20320	- Approach Daybeacon 5			15		SG on pile.	
20325	- Warning Buoy BC	39 08 58 N 76 25 27 W				Green and red bands; can.	
20330	- ENTRANCE LIGHT 7		<b>FIG 2.5s</b>	15	4	SG on multi-pile structure.	
20335	- Daybeacon 9					SG on pile.	
20340	- Daybeacon 9A					SG on pile.	
20345	- Daybeacon 10					TR on pile.	
20350	- LIGHT 11		<b>FIG 4s</b>	19	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20355	- Daybeacon 12					TR on pile.	
<b>Rock Creek</b>							
20370	WHITE ROCKS LIGHT	39 10 26 N 76 29 17 W	<b>FI W 4s</b>	19	7	Black house on concrete foundation.	
20375	- ENTRANCE LIGHT 2		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
20385	- LIGHT 3		<b>FIG 4s</b>	15	4	SG on pile.	
20390	- Channel Daybeacon 4					TR on pile.	
20395	- Channel Daybeacon 6					TR on pile.	
<b>Stony Creek</b>							
20400	- Entrance Buoy 2					Red nun.	
20405	- Entrance Buoy 3					Green can.	
20410	- ENTRANCE LIGHT 4		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20415	- LIGHT 5		<b>FIG 4s</b>	15	4	SG on multi-pile structure.	
20420	- Daybeacon 6					TR on pile.	
20425	- Daybeacon 8					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Pennwood Channel</b>							
<i>Channel buoys located 50 feet outside channel limit.</i>							
20430	- RANGE FRONT LIGHT	39 13 06 N 76 27 42 W	<b>Q G</b>	25		KRW on pile.	Private aid.
20435	- RANGE REAR LIGHT 1,000 yards, 353.6° from front light.		<b>Iso G 6s</b>	45		KRW on pile.	Private aid.
20440	- Buoy 2PW					Red nun.	
20445	- Buoy 3					Green can.	
20450	- Buoy 5					Green can.	
20455	- Buoy 6					Red nun.	
20460	- Buoy 7					Green can.	
20465	- Buoy 8					Red nun.	
20470	- Buoy 9					Green can.	
20475	- Buoy 10					Red nun.	
20480	- Buoy 12					Red nun.	
20485	- Buoy 14					Red nun.	
20490	- Buoy 16					Red nun.	
<b>Old Road Bay</b>							
20495	- LIGHT 2		<b>FI R 2.5s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15
20500	- OLD ROAD BAY LIGHT 4	39 12 58 N 76 26 49 W	<b>Q R</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Jones Creek</b>							
20505	- LIGHT 1 Off end of shoal.	39 12 54 N 76 27 08 W	<b>FI G 2.5s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20510	- Daybeacon 2					TR on pile.	
20515	NORTH POINT CREEK LIGHT 2	39 13 08 N 76 26 29 W	<b>FI R 4s</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20520	- Daybeacon 3					SG on pile.	
20525	- Daybeacon 4					TR on pile.	
20530	- Daybeacon 5					SG on pile.	
20535	- LIGHT 6	39 13 05 N 76 27 31 W	<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20540	- Warning Daybeacon					NW on pile worded DANGER SUBMERGED PILE.	
<b>Sparrows Point Steel Work Channel</b>							
<i>Channel buoys located 15 - 45 feet outside channel limit.</i>							
20545	- RANGE FRONT LIGHT	39 12 42 N 76 29 06 W	<b>F G</b>	72		Black pyramidal skeleton tower.	Private aid.
20550	- RANGE REAR LIGHT 250 yards, 354° from front light.		<b>F R</b>	104		Red building.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
20555	- Buoy 1					Green can.	
20560	- Buoy 2					Red nun.	
20565	- Buoy 3					Green can.	
20570	- Buoy 4					Red nun.	
20575	- Buoy 6					Red nun.	
20580	SPARROWS POINT ORE PIER LIGHTS (2)	39 12 06 N 76 28 30 W	<b>F R</b>		28	Yellow dolphin.	Private aid.
20585	- Buoy 7					Green can.	
20590	- Buoy 8					Red nun.	
20595	- Buoy 10					Red nun.	
<b>Patapsco River</b>							
20600	SPARROWS POINT BULKHEAD LIGHT A	39 12 05 N 76 29 32 W	<b>F Y</b>		7	On steel box on bulkhead.	Private aid.
20605	SPARROWS POINT BULKHEAD LIGHT B	39 12 06 N 76 29 44 W	<b>F Y</b>		7	On steel box on bulkhead.	Private aid.
20610	SPARROWS POINT BULKHEAD LIGHT C		<b>F R</b>		7	On steel box on bulkhead.	Private aid.
20625	SPARROWS POINT DRYDOCK LIGHT P3	39 12 48 N 76 30 06 W	<b>Q R</b>		20	On steel box.	Private aid.
20630	SPARROWS POINT DRYDOCK LIGHT P4		<b>Q R</b>		20	On steel box.	Private aid.
<b>Marine Pier Channel</b>							
20641	- Buoy 1	39 12 32 N 76 30 59 W				Green can.	
20643	- Buoy 2	39 12 39 N 76 30 45 W				Red nun.	
20645	- Buoy 3	39 12 50 N 76 30 39 W				Green can.	
20650	- Buoy 4	39 12 48 N 76 30 36 W				Red nun.	
20655	- Buoy 6	39 12 59 N 76 30 24 W				Red nun.	
20660	- Buoy 7	39 13 03 N 76 30 26 W				Green can.	
20665	- Buoy 8	39 13 03 N 76 30 16 W				Red nun.	
<b>Bear Creek</b>							
20670	- Junction Buoy BC	39 13 09 N 76 30 14 W				Green and red bands; can.	
20675	- ENTRANCE LIGHT 3	39 13 51 N 76 30 30 W	<b>FIG 2.5s</b>	15	4	SG on pile.	
20680	- EAST OBSTRUCTION LIGHTS (2) Marks overhead wire crossing.	39 14 12 N 76 29 48 W	<b>F Y</b>	20		On tower.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
20685	- WEST OBSTRUCTION LIGHTS Marks overhead wire crossing.		<b>F Y</b>	20		On tower.	Private aid.
20690	LONG POINT LIGHT 5	39 14 41 N 76 29 34 W	<b>FI G 4s</b>	15	4	SG on pile.	
20695	Lynch Cove Point Daybeacon Marks 4-foot shoal.					JG on pile.	
20700	SPARROWS POINT COUNTRY CLUB PIER LIGHT	39 15 21 N 76 28 37 W	<b>F Y</b>			On post at pier corner.	Private aid.
<b>Sollers Point Channel</b>							
20705	Sollers Point Daybeacon 1	39 14 00 N 76 31 30 W				SG on pile.	Private aid.
<b>Herbert A. Wagner Generating Plant Channel</b>							
20730	- Buoy 1					Green can.	Private aid.
20735	- Buoy 2					Red nun.	Private aid.
20740	- Buoy 3					Green can.	Private aid.
20745	- Buoy 4					Red nun.	Private aid.
20750	- Buoy 5					Green can.	Private aid.
20755	- Buoy 6					Red nun.	Private aid.
20760	- Buoy 7					Green can.	Private aid.
20765	- Buoy 9					Green can.	Private aid.
20770	- Buoy 11					Green can.	Private aid.
<b>Herbert A. Wagner Generating Plant (North Channel)</b>							
20775	- Buoy 2	39 12 00 N 76 31 06 W				Red nun.	Private aid.
20780	- Buoy 4	39 11 36 N 76 31 00 W				Red nun.	Private aid.
20785	- Buoy 6	39 11 18 N 76 31 00 W				Red nun.	Private aid.
<b>Hawkins Point Pier</b>							
20788	MILLENNIUM HAWKINS POINT OUTFALL LIGHT	39 12 15 N 76 31 46 W	<b>FI Y 4s</b>		8	On pile.	Private aid.
20790	Hawkins Point Buoy WR1					Green can.	
20795	Hawkins Point Shoal Buoy 11S Marks northeast end of shoal.	39 12 41 N 76 31 41 W				Green can.	
20820	- LIGHT A		<b>F W</b>	17		On pile.	Private aid.
20825	- LIGHT B		<b>F W</b>	17		On pile.	Private aid.
20830	- LIGHT C		<b>F W</b>	17		On pile.	Private aid.
20835	- LIGHT D		<b>F W</b>	17		On pile.	Private aid.
20840	- LIGHT E		<b>F W</b>	17		On pile.	Private aid.
20845	- LIGHT F		<b>F W</b>	17		On pile.	Private aid.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
20850	- LIGHT G		<b>F W</b>	17		On pile.	Private aid.
20855	- LIGHT H		<b>F W</b>	17		On pile.	Private aid.
<b>Curtis Bay</b>							
<i>Buoys located 75 feet outside channel limit.</i>							
20860	- Entrance Channel Lighted Buoy 1CB	39 13 12 N 76 32 06 W	<b>Q G</b>		4	Green.	
20865	- Channel Lighted Buoy 2		<b>F I R 2.5s</b>		4	Red.	
20870	CURTIS BAY CHANNEL RANGE FRONT LIGHT	39 13 16 N 76 34 35 W	<b>F I G 2.5s</b>	20		On multi-pile structure.	Lighted throughout 24 hours. Visible all around higher intensity on rangline.
20875	CURTIS BAY CHANNEL RANGE REAR LIGHT 402 yards, 267.8° from front light.	39 13 16 N 76 34 50 W	<b>Oc G 4s</b>	50		On corner of building	Lighted throughout 24 hours. Higher intensity on rangeline.
20880	- Channel Lighted Buoy 3		<b>F I G 2.5s</b>		4	Green.	
20885	- Channel Lighted Buoy 4		<b>F I R 6s</b>		4	Red.	
20890	- Channel Lighted Buoy 5		<b>F I G 4s</b>		4	Green.	
20895	Curtis Bay Channel Lighted Bell Buoy 6	39 13 20 N 76 33 32 W	<b>F I R 4s</b>		4	Red.	Replaced by nun when endangered by ice.
20900	- Channel Lighted Buoy 7		<b>F I G 2.5s</b>		4	Green.	
20905	- Channel Lighted Buoy 8		<b>Q R</b>		4	Red.	
20910	- Channel Lighted Buoy 9		<b>F I G 2.5s</b>		4	Green.	
20915	- Channel Lighted Buoy 10		<b>F I R 4s</b>		4	Red.	
20920	- Channel Lighted Buoy 11		<b>F I G 4s</b>		4	Green.	
20925	- Channel Lighted Buoy 12		<b>F I R 4s</b>		3	Red.	Replaced by nun when endangered by ice.
20930	Hess Lighted Mooring Buoy	39 12 48 N 76 34 42 W	<b>F I W 2s</b>			Orange can.	Private aid.
20935	- Channel Lighted Buoy 13		<b>Q G</b>		4	Green.	
20940	Curtis Creek Buoy 14					Red nun.	
20945	Curtis Creek Buoy 16					Red nun.	
20950	Curtis Creek Buoy 18					Red nun.	
20955	Marley Creek Daybeacon 1					SG on pile.	
20960	Marley Creek Daybeacon 3					SG on pile.	
20965	Marley Creek Daybeacon 5					SG on pile.	
20970	Marley Creek Daybeacon 7					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
20975	- CSX COAL PIER DOLPHIN LIGHT A	39 13 24 N 76 34 42 W	FI Y 2.5s	16		On southside end of pier.	Private aid.
20980	- CSX COAL PIER DOLPHIN LIGHT B		FI Y 2.5s	16		On northside end of pier	Private aid.
20985	- CSX ASH PIER LIGHT C	39 13 17 N 76 34 34 W	FI Y 2.5s	15		On southeast dolphin.	Private aid.
20990	CSX ORE PIER OBSTRUCTION LIGHT D	39 13 30 N 76 34 54 W	F Y	15		On end of pier.	Private aid.
20995	CSX ORE PIER OBSTRUCTION LIGHT E		F Y	15		On end of pier.	Private aid.
<b>BALTIMORE HARBOR (Chart 12281)</b>							
<b>Dundalk Terminal East Channel</b>							
Buoys located 75 feet outside channel limit.							
21000	- RANGE FRONT LIGHT	39 14 24 N 76 31 54 W	Q G	42		KRW on pile.	Private aid.
21005	- RANGE REAR LIGHT 304 yards, 032.8° from front light.		Iso G 6s	54		KRW on pile.	Private aid.
21010	- Lighted Buoy 2DE		FI R 2.5s		4	Red.	
21020	- Dundalk Terminal East Channel Buoy 3	39 14 06 N 76 32 14 W				Green can.	
21025	- Lighted Buoy 4		FI R 4s		3	Red.	
21026	Dundalk Terminal East Channel Buoy 5	39 14 06 N 76 32 14 W				Green can.	
21027	- Dundalk Terminal East Channel Lighted Buoy 7	39 14 10 N 76 32 10 W	FI G 4s		4	Green.	
21030	- Dundalk Terminal East Channel Buoy 9	39 14 22 N 76 32 10 W				Green can.	
21035	- Dundalk Terminal East Channel Buoy 10	39 14 19 N 76 31 50 W				Red nun.	
21040	DUNDALK TERMINAL SOUTHEAST BULKHEAD LIGHT		F Y	11		On post.	Private aid.
<b>Seagirt Marine Terminal East Channel</b>							
Buoys located 75 feet outside channel limit.							
21045	- Lighted Buoy 2SE	39 14 19 N 76 32 37 W	FI R 4s		3	Red.	
21050	-Lighted Buoy 3	39 14 32 N 76 32 34 W	FI G 4s		4	Green.	
21052	- Buoy 4					Red nun.	
21055	- Lighted Buoy 5	39 14 44 N 76 32 30 W	Q G		4	Green.	
21060	- Buoy 6					Red nun.	
21065	- Lighted Buoy 7	39 15 05 N 76 32 45 W	FI G 4s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
21070	- Colgate Creek Entrance Buoy 1C					Green can.	
21075	Dundalk Terminal West Channel Buoy 2DW	39 14 32 N 76 32 17 W				Red nun.	
21080	- RANGE FRONT LIGHT	39 14 48 N 76 32 18 W	<b>Q G</b>	45		On pile.	Lighted throughout 24 hours. Private aid.
21085	- RANGE REAR LIGHT 95 yards, 030° from front light.		<b>Iso G 6s</b>	55		On pile.	Lighted throughout 24 hours. Private aid.
21090	DUNDALK TERMINAL NORTHWEST BULKHEAD LIGHT		<b>F Y</b>	10		On pedestal.	Private aid.
21105	SEAGIRT TERMINAL EAST END BULKHEAD LIGHT	39 15 06 N 76 32 36 W	<b>F Y</b>	10		On post on bulkhead.	Private aid.
<b>Fairfield Piers</b>							
21110	SHELL OIL COMPANY RANGE FRONT LIGHT	39 14 18 N 76 33 42 W	<b>F R</b>	20		On skeleton tower on pier.	Private aid.
21115	SHELL OIL COMPANY RANGE REAR LIGHT 189 yards, 237° from front light.		<b>F G</b>	70			Private aid.
21120	VISTA CHEMICAL PIER LIGHT	39 14 30 N 76 33 48 W	<b>FI Y 2.5s</b>	12		On pile at end of pier.	Private aid.
<b>Seagirt Marine Terminal West Channel</b>							
21135	- Junction Buoy SW	39 15 10 N 76 33 50 W				Red and green bands; nun.	
21140	- Buoy 3	39 15 12 N 76 33 43 W				Green can.	
21145	- <i>Lighted Buoy 4</i>	39 15 09 N 76 33 38 W	<b>FIR 4s</b>		4	Red.	
21150	- Buoy 5	39 15 24 N 76 33 28 W				Green can.	
21155	- <i>Lighted Buoy 6</i>	39 15 19 N 76 33 25 W	<b>Q R</b>		3	Red.	
21160	- Buoy 8	39 15 19 N 76 33 14 W				Red nun.	
21165	- Buoy 10	39 15 15 N 76 33 01 W				Red nun.	
21170	- Buoy 2 25 feet outside channel limit.					Red nun.	
<b>Fairfield Channel</b>							
21175	- Buoy 2					Red nun.	Private aid.
21180	- Buoy 4					Red nun.	Private aid.
21185	- Buoy 6					Red nun.	Private aid.
21190	- DOLPHIN LIGHT		<b>F W</b>	15		On dolphin.	Private aid.
21195	- RANGE FRONT LIGHT		<b>F G</b>			On pile.	Private aid.
21200	- RANGE REAR LIGHT 300 yards, 211° from front light.		<b>F G</b>			On pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Ferry Bar Channel</b>							
<i>Buoys located 75 feet outside channel limits.</i>							
21205	- Lighted Buoy 1FB	39 15 16 N 76 34 16 W	<b>Q G</b>		4	Green.	Replaced by can when endangered by ice.
21210	- Lighted Buoy 2		<b>F I R 4s</b>		4	Red.	
21215	- Lighted Buoy 3		<b>F I G 6s</b>		4	Green.	
21220	Ferry Bar Channel Lighted Buoy 4	39 15 24 N 76 35 18 W	<b>F I R 2.5s</b>		4	Red.	
<b>Locust Point East Channel</b>							
21225	- Buoy 1LE	39 15 23 N 76 35 29 W				Green can.	
21230	Locust Point East Channel Buoy 3	39 15 31 N 76 35 32 W				Green can.	
21233	Locust Point East Channel Buoy 4	39 15 31 N 76 35 25 W				Red nun.	
<b>Locust Point West Channel</b>							
21240	- Buoy 1LW	39 15 25 N 76 35 54 W				Green can.	
21245	- Buoy 2	39 15 25 N 76 35 44 W				Red nun.	
21250	- Buoy 4					Red nun.	
21255	- Buoy 6					Red nun.	
21260	Locust Point West Channel Buoy 8	39 15 39 N 76 35 41 W				Red nun.	
<b>Ferry Bar Channel</b>							
<i>Buoys located 75 feet outside channel limits.</i>							
21265	- Lighted Buoy 6	39 15 23 N 76 35 36 W	<b>Q R</b>		4	Red.	Light equipment removed when endangered by ice.
21270	- Lighted Buoy 7		<b>F I G 2.5s</b>		4	Green.	Replaced by can when endangered by ice.
21275	- Junction Buoy FB					Green and red bands; can.	
21280	- Daybeacon 8					TR on pile.	
21285	- Daybeacon 9					SG on pile.	
21290	- Daybeacon 10					TR on pile.	
21295	- Daybeacon 12					TR on pile.	
21300	- LIGHT 13	39 15 19 N 76 36 40 W	<b>Q G</b>	15	3	SG on pile.	Higher intensity beam down channel.
21305	- Daybeacon 14					TR on pile.	
<b>Spring Garden Channel</b>							
21310	- Daybeacon 2	39 15 34 N 76 37 07 W				TR on pile.	
21315	- Daybeacon 4					TR on pile.	
21320	- Daybeacon 6					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
21325	PORT COVINGTON MOORING PLATFORM LIGHT	39 15 30 N 76 36 18 W	<b>F R</b>	12		On 20' X 30' mooring platform.	Private aid.
<b>Northwest Harbor</b>							
21330	- <i>Lighted Buoy 2NH</i> 75 feet outside channel limit.		<b>Q R</b>		4	Red.	Replaced by nun when endangered by ice.
21335	- <i>Lighted Buoy 3</i> 75 feet outside channel limit.		<b>Q G</b>		4	Green.	Replaced by can when endangered by ice.
21340	- <i>Lighted Buoy 5</i>		<b>FI G</b> 4s		4	Green.	
21345	- <i>Lighted Buoy 7</i>		<b>Q G</b>		3	Green.	
21352	Erasmus Property Dolphin Light A	39 16 11 N 76 34 47 W	<b>FI Y</b> 4s			NY on dolphin.	Private aid.
21360	- <i>Junction Lighted Buoy NH</i>		<b>FI (2+1) R</b> 6s		4	Red and green bands.	

# Section 16

## Chesapeake Bay Entrance to Tangier Sound

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>CHESAPEAKE BAY ENTRANCE (Chart 12221)</b>							
<b>North Channel</b>							
21365	- Entrance Buoy 2	37 01 20 N 75 54 07 W				Red nun.	
21370	- Buoy 4					Red nun.	
21375	- Buoy 6					Red nun.	
21380	- Buoy 8					Red nun.	
21385	- Buoy 10					Red nun.	
21390	- Buoy 11					Green can.	
21395	<b>North Channel Bridge Fog Signals</b>	37 05 18 N 75 59 12 W					Private aid. HORN: 1 blast ev 20s (2s bl). Continuous.
<b>CAPE CHARLES TO WOLF TRAP (Chart 12224)</b>							
<b>North Channel</b>							
21400	- Buoy 13					Green can.	
21405	Latimer Shoal Junction Buoy LS	37 05 49 N 75 59 32 W				Red and green bands; nun.	
21410	- Buoy 16					Red nun.	
21413	- Buoy 18					Red nun.	
21415 6595	VIRGINIA INSIDE PASSAGE LIGHT 270		<b>FI R 2.5s</b>	18	4	TR on pile.	Light equipment removed when endangered by ice.
<b>Kiptopeke Beach</b>							
21420	- BREAKWATER SOUTH LIGHT A		<b>FI Y 4s</b>	14		NY on black skeleton tower.	Private aid.
21425	- <i>Lighted Warning Buoy</i>	37 09 55 N 75 59 40 W	<b>FI W 4s</b>			White and orange buoy worded DANGER.	Private aid.
21427	- BOAT RAMP ENTRANCE LIGHT 1	37 10 01 N 75 59 21 W	<b>Q G</b>	15		SG on pile.	Private aid.
21429	- BOAT RAMP ENTRANCE LIGHT 2	37 10 01 N 75 59 21 W	<b>FI R 2.5s</b>	15		TR on pile.	Private aid.
<b>CAPE CHARLES TO WOLF TRAP (Chart 12224)</b>							
21430	CHERRYSTONE CHANNEL LIGHT 2C	37 12 02 N 76 01 33 W	<b>FI R 2.5s</b>	18	4	TR on pile.	Light equipment removed when endangered by ice.
21435	OLD PLANTATION LIGHT	37 13 44 N 76 02 49 W	<b>FI W 4s</b>	39	8	NW on skeleton tower.	Higher intensity towards 200° deg.
21440	CAPE CHARLES CITY RANGE A FRONT LIGHT	37 14 32 N 76 01 54 W	<b>Q W (Day) Q W (Night)</b>	15 18		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
21445	CAPE CHARLES CITY RANGE A REAR LIGHT 268 yards, 054° from front light.	37 14 36 N 76 01 46 W	<b>Iso W</b> 6s	35 38		Skeleton tower on multi-pile structure.	Visible on range line only. Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
<b>Cape Charles City</b>							
21450	- Lighted Buoy 1CC	37 13 56 N 76 03 05 W	<b>FI G</b> 2.5s		4	Green.	
21455	- Lighted Buoy 2		<b>Q R</b>		3	Red.	
21460	- RANGE B FRONT LIGHT 8	37 15 44 N 76 01 41 W	<b>Iso R</b> 2s	19 22		On multi-pile structure with TR on upstream side of structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline. Ra ref.
21465	- RANGE B REAR LIGHT 580 yards, 018.5° from front light.	37 16 00 N 76 01 34 W	<b>Iso R</b> 6s	34 37		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
21470	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
21475	- APPROACH LIGHT C	37 15 23 N 76 01 57 W	<b>FI W</b> 4s	30	5	NB on pile on caisson.	
21480	- Buoy 5					Green can.	
21485	- Buoy 6					Red nun.	
21490	- LIGHT 7		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
21495	- JETTY LIGHT		<b>Q W</b>	18	5	NR on red skeleton tower.	
21500	- LIGHT 11		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed when endangered by ice.
21510	Mud Creek Channel Daybeacon 1					SG on pile.	
21515	Mud Creek Channel Daybeacon 2					TR on pile.	
21520	CHERRYSTONE CHANNEL LIGHT 1CB	37 16 14 N 76 01 39 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
<b>Kings Creek</b>							
21530	Cherrystone Inlet Daybeacon 2CI	37 16 56 N 76 01 20 W				TR on multi-pile structure.	
21531	- LIGHT 2	37 16 47 N 76 01 34 W	<b>FI R</b> 2.5s			Red.	Private aid.
21535	- Daybeacon 3					SG on pile.	Private aid.
21540	- Daybeacon 4					TR on pile.	Private aid.
21543	- LIGHT 5		<b>FI G</b> 2.5s	18		Green.	Private aid.
21545	- Daybeacon 6					TR on pile.	Private aid.
21547	- Daybeacon 7					SG on pile.	Private aid.
21550	- Daybeacon 8					TR on pile.	Private aid.
21555	- Daybeacon 9					SG on pile.	Private aid.
21557	- LIGHT 10		<b>FI R</b> 4s	18		Red.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
21560	- Daybeacon 11					SG on pile.	Private aid.
21565	- Daybeacon 12					TR on pile.	Private aid.
21570	- Daybeacon 14					TR on pile.	Private aid.
21575	- LIGHT 15		<b>FI G 4s</b>	18		Green.	Private aid.
<b>WOLF TRAP TO PUNGOTEAGUE CREEK (Chart 12226)</b>							
<b>Mattawoman Creek</b>							
21580	- LIGHT 1	37 23 22 N 75 59 39 W	<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
21585	MATTAWOMAN CREEK LIGHT 2	37 23 32 N 75 59 24 W	<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
21590	- LIGHT 3		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
21595	- Daybeacon 5					SG on pile.	
21600	- LIGHT 6		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
<b>Hungar Creek</b>							
21605	- Daybeacon 2	37 24 21 N 75 58 31 W				TR on pile.	
21610	- Daybeacon 3					SG on pile.	
21615	- Daybeacon 5					SG on pile.	
21620	- Daybeacon 7					SG on pile.	
21625	- Daybeacon 9					SG on pile.	
<b>Nassawadox Creek</b>							
21630	- LIGHT 1	37 27 51 N 75 58 21 W	<b>FI G 2.5s</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
21640	Warning Daybeacon A	37 27 58 N 75 58 13 W				NW on pile worded DANGER SHOAL.	
21645	- Daybeacon 5	37 28 10 N 75 57 56 W				SG on pile.	
21660	Warning Daybeacon B	37 28 19 N 75 57 36 W				NW on pile worded DANGER SHOAL.	
<b>Ocohanock Creek</b>							
21695	- ENTRANCE LIGHT 1	37 32 34 N 75 57 51 W	<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
21700	- LIGHT 3		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
21705	- Daybeacon 5					SG on pile.	
21710	- Daybeacon 6					TR on pile.	
21715	- Daybeacon 7					SG on pile.	
21720	- LIGHT 9		<b>FI G 4s</b>	15	4	SG on pile.	
21725	- Daybeacon 10					TR on pile.	
21730	- Daybeacon 10A					TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
21735	- Daybeacon 12					TR on pile.	
21740	- Daybeacon 13					SG on pile.	
21745	- Daybeacon 15					SG on pile.	
21750	- Daybeacon 16					TR on pile.	
21755	- Daybeacon 17					SG on pile.	
21760	- Daybeacon 19					SG on pile.	
<b>Nandua Creek</b>							
21765	- ENTRANCE LIGHT 1N	37 38 08 N 75 56 27 W	<b>FIG 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
21770	- CHANNEL LIGHT 3		<b>FIG 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
21774	Nandua Creek Channel Daybeacon 5	37 37 31 N 75 54 46 W				SG on pile.	
21780	- Warning Daybeacon AA					NW on pile worded DANGER SHOAL.	
21781	Warning Daybeacon A	37 37 38 N 75 54 42 W				NW on pile worded DANGER SHOAL.	
21783	Nandua Creek Channel Daybeacon 6	37 37 30 N 75 54 45 W				TR on pile.	
21784	Nandua Creek Channel Daybeacon 8	37 37 39 N 75 54 30 W				TR on pile.	
21785	Nandua Creek Channel Daybeacon 9	37 37 47 N 75 54 13 W				SG on pile.	
21790	- Warning Daybeacon B	37 37 54 N 75 54 17 W				NW on pile worded DANGER SHOAL.	
21792	Nandua Creek Channel Daybeacon 10	37 37 46 N 75 54 12 W				TR on pile.	
21795	Nandua Creek Channel Daybeacon 11	37 37 48 N 75 53 59 W				SG on pile.	
21797	Nandua Creek Channel Daybeacon 12	37 37 47 N 75 53 54 W				TR on pile.	
21800	- Warning Daybeacon C	37 37 55 N 75 54 09 W				NW on pile worded DANGER SHOAL.	
21805	Nandua Creek Channel Daybeacon 13	37 37 42 N 75 53 45 W				SG on pile.	
21815	- Channel Daybeacon 15					SG on pile.	
21820	- Channel Daybeacon 17					SG on pile.	
21825	- Channel Daybeacon 19	37 36 45 N 75 53 13 W				SG on pile.	
21830	- Channel Daybeacon 21					SG on pile.	
21835	- Channel Daybeacon 22					TR on pile.	
21840	Nandua Creek Channel Daybeacon 23	37 37 30 N 75 51 36 W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Pungoteague Creek</b>							
21845	- LIGHT	37 39 48 N 75 53 53 W	<b>Q W</b>	15	5	NB on multi-pile.	
21850	- LIGHT 1		<b>Q G</b>	15	4	SG on multi-pile.	
21855	- Daybeacon 2					TR on pile.	
21860	- LIGHT 4		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
21865	- Channel Daybeacon 5					SG on pile.	
21870	- Channel Daybeacon 6					TR on pile.	
21875	- Channel Daybeacon 8					TR on pile.	
21880	- Channel Daybeacon 9					SG on pile.	
21885	- Channel Daybeacon 10					TR on pile.	
21890	- Channel Daybeacon 10A					TR on pile.	
21895	- Channel Daybeacon 11					SG on pile.	
21900	- Channel Daybeacon 12					TR on pile.	
21905	- LIGHT 13	37 40 11 N 75 49 57 W	<b>FI G 4s</b>	15	4	SG on multi-pile.	Light equipment removed from Dec. 1 to Mar. 15.
21910	- Daybeacon 14	37 40 03 N 75 49 50 W				TR on pile.	
21915	- Daybeacon 15					SG on pile.	
21920	- Daybeacon 16					TR on pile.	
<b>POCOMOKE AND TANGIER SOUNDS (Chart 12228)</b>							
<b>Onancock Creek</b>							
21925	- CHANNEL LIGHT 1		<b>FI G 4s</b>	15	4	SG on multi-pile.	Higher intensity beam toward Pocomoke Sound and Chesapeake Bay.
21930	- Onancock Creek Channel Daybeacon 2	37 43 22 N 75 50 59 W				TR on pile.	
21935	- Onancock Creek Channel Daybeacon 3	37 43 19 N 75 50 51 W				SG on pile.	
21940	- Channel Daybeacon 4					TR on pile.	
21945	- Onancock Creek Channel Daybeacon 5	37 43 21 N 75 50 31 W				SG on pile.	
21950	- Onancock Creek Channel Daybeacon 7	37 43 11 N 75 50 19 W				SG on pile.	
21955	- CHANNEL LIGHT 9		<b>FI G 4s</b>	15	4	SG on pile.	
21957	- Onancock Creek Channel Daybeacon 9A	37 43 14 N 75 50 00 W				SG on pile.	
21960	- Channel Daybeacon 11					SG on pile.	
21965	- Channel Daybeacon 12					TR on pile.	
<b>Parkers Creek</b>							
21970	- JUNCTION LIGHT	37 43 36 N 75 48 36 W	<b>FI (2+1) R 6s</b>	15	4	JR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
21975	- Daybeacon 1					SG on pile.	
21980	- Daybeacon 2					TR on pile.	
21985	- Daybeacon 4					TR on pile.	
21990	- LIGHT 6	37 43 18 N 75 48 28 W	<b>F I R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
21995	- Daybeacon 7					SG on pile.	
22000	- Daybeacon 8					TR on pile.	
<b>Onancock Creek</b>							
22005	- CHANNEL LIGHT 13		<b>F I G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22010	- Channel Daybeacon 14					TR on pile.	
22015	- Channel Daybeacon 16					TR on pile.	
22020	- Channel Daybeacon 18					TR on pile.	
22025	Onancock Creek Channel Daybeacon 19	37 43 37 N 75 48 01 W				SG on pile.	
22030	- Channel Daybeacon 20					TR on pile.	
22035	- Channel Daybeacon 22					TR on pile.	
22040	- Channel Daybeacon 24					TR on pile.	
22045	- Channel Daybeacon 26					TR on pile.	
22050	- Channel Daybeacon 27					SG on pile.	
22055	- Channel Daybeacon 29					SG on pile.	
22060	- Channel Daybeacon 31					SG on pile.	
22065	- Channel Daybeacon 33					SG on pile.	
22070	- Channel Daybeacon 34					TR on pile.	
22075	- Channel Daybeacon 34A					TR on pile.	
22080	- Channel Daybeacon 35					SG on pile.	
22085	- Channel Daybeacon 36					TR on pile.	
22090	- Channel Daybeacon 37					SG on pile.	
22095	Onancock Creek-South Branch Buoy 1	37 42 30 N 75 45 29 W				Green can.	Private aid.
<b>Pocomoke Sound</b>							
22100	- LIGHT 2	37 43 37 N 75 54 37 W	<b>F I R</b> 4s	15	3	TR on multi-pile structure.	
22105	- SHOAL LIGHT 3		<b>F I G</b> 2.5s	15	4	SG on multi-pile structure.	
22110	- LIGHT 5		<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
22115	WATTS ISLAND WARNING LIGHT	37 46 46 N 75 53 43 W	<b>Q W</b>	15	6	NW on pile worded DANGER SUBMERGED ROCKS.	
<b>Chesconessex Creek</b>							
22120	- Approach Buoy	37 45 30 N 75 50 47 W				Red and white stripes with red spherical topmark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
22125	- Shoal Buoy 1					Green can.	
22130	- LIGHT 2	37 45 18 N 75 48 53 W	FI R 4s	15	3	TR on pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
22135	- Daybeacon 3					SG on pile.	
22140	- Daybeacon 4					TR on pile.	
22145	- Daybeacon 5					SG on pile.	
22150	- Daybeacon 6					TR on pile.	
22155	- Daybeacon 8					TR on pile.	
22160	- Daybeacon 10					TR on pile.	
22165	- Daybeacon 11					SG on pile.	
22170	- Daybeacon 12					TR on pile.	
22175	- South Basin Daybeacon 1					SG on pile.	
22180	Chesconessex Creek South Basin Daybeacon 2					TR on pile.	
<b>Pocomoke Sound</b>							
22185	- LIGHT 6	37 47 49 N 75 50 19 W	FI R 4s	18	4	TR on multi-pile structure.	
<b>Deep Creek</b>							
22190	- ENTRANCE LIGHT 1		FI G 4s	15	4	SG on multi-pile.	
22195	- LIGHT 3	37 49 10 N 75 47 20 W	FI G 6s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22200	- LIGHT 4		FI R 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22205	- LIGHT 6		FI R 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22210	- LIGHT 7		FI G 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22215	- Daybeacon 9	37 48 13 N 75 45 38 W				SG on pile.	
22220	- CHANNEL LIGHT 11		FI G 6s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22225	- Channel Daybeacon 12					TR on pile.	
22230	- Channel Daybeacon 14					TR on pile.	
22235	- CHANNEL LIGHT 15		FI G 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22240	- Channel Daybeacon 16					TR on pile.	
22245	- Channel Daybeacon 17					SG on pile.	
<b>Pocomoke Sound</b>							
22250	- LIGHT 7		FI G 2.5s	15	4	SG on multi-pile structure.	
22255	GUILFORD FLATS JUNCTION LIGHT	37 50 57 N 75 46 38 W	FI (2+1) R 6s	18	4	JR on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Hunting Creek</b>							
22260	- LIGHT 2 On edge of shoal.	37 49 29 N 75 43 54 W	<b>F I R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22265	- Daybeacon 3					SG on pile.	
22270	- LIGHT 5		<b>F I G</b> 4s	19	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22275	- LIGHT 6		<b>F I R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22280	- Daybeacon 7					SG on pile.	
22285	- Daybeacon 9					SG on pile.	
22290	- Daybeacon 11					SG on pile.	
22295	- Daybeacon 12					TR on pile.	
22300	- Daybeacon 14					TR on pile.	
22301	- Buoy 16					Red nun.	
22302	- Buoy 18					Red nun.	
22303	- Buoy 19					Green can.	
<b>Guilford Creek</b>							
22305	- LIGHT 2	37 51 23 N 75 42 38 W	<b>F I R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22310	- Daybeacon 4	37 51 24 N 75 42 11 W				TR on pile.	
22315	- LIGHT 6		<b>F I R</b> 4s	15	3	TR on pile.	
22320	- Daybeacon 7					SG on pile.	
22325	Young Creek Daybeacon 2	37 50 02 N 75 41 13 W				TR on pile.	
22330	Muddy Creek Daybeacon 1	37 51 01 N 75 40 56 W				SG on pile.	
22335	MUDDY CREEK LIGHT 3WR		<b>Q G</b>	15	3	SG on pile.	
<b>Messongo Creek</b>							
22340	- Entrance Buoy 1	37 52 06 N 75 47 47 W				Green can.	
22345	- LIGHT 2	37 53 14 N 75 43 52 W	<b>F I R</b> 4s	15	5	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
22350	- Daybeacon 4					TR on pile.	
22355	- LIGHT 5	37 53 46 N 75 42 03 W	<b>F I G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
22360	- LIGHT 6	37 54 05 N 75 41 18 W	<b>F I R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Pocomoke Sound</b>							
22365	- SHOAL LIGHT 8	37 52 28 N 75 49 24 W	<b>F I R</b> 4s	15	4	TR on multi-pile structure.	
22370	- SHOAL LIGHT 9		<b>F I G</b> 2.5s	15	4	SG on multi-pile structure.	
22375	- LIGHT 10		<b>F I R</b> 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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
22380	State Boundary Line Watkins Point Daybeacon	37 54 42 N 75 54 54 W				Dayboards with orange borders, upper board worded RANGE, lower boards MD/VA LINE.	Private aid.
22385	- State Boundary Line Daybeacon BB					NW on pile worded MD/VA LINE.	Private aid.
22390	- State Boundary Line Daybeacon CC					NW on pile worded MD/VA LINE.	Private aid.
22395	- State Boundary Line Daybeacon A	37 54 42 N 75 48 06 W				NW on pile worded MD/VA LINE.	Private aid.
22400	- State Boundary Line Daybeacon B					NW on pile worded MD/VA LINE.	Private aid.
22405	- State Boundary Line Daybeacon C					NW on pile worded MD/VA LINE.	Private aid.
22410	- State Boundary Line Daybeacon D					NW on pile worded MD/VA LINE.	Private aid.
22415	- State Boundary Line Buoy E					White with orange bands; can, lettered MD/VA LINE.	Private aid.
22420	- State Boundary Line Daybeacon F					NW on pile worded MD/VA LINE.	Private aid.
22425	- State Boundary Line Buoy G					White with orange bands; can, lettered MD/VA LINE.	Private aid.
22430	- State Boundary Line Daybeacon H					NW on pile worded MD/VA LINE.	Private aid.
22435	- State Boundary Line Daybeacon J	37 57 18 N 75 41 30 W		15		NW on pile worded MD/VA LINE.	Private aid.
22440	- State Boundary Line Daybeacon K	37 56 54 N 75 40 06 W		15		NW on pile worded MD/VA LINE.	Private aid.
22445	- State Boundary Line Daybeacon L	37 56 42 N 75 39 24 W		22		NW on pile worded MD/VA LINE.	Private aid.
22450	- State Boundary Line Daybeacon M	37 56 48 N 75 38 54 W		19		NW on pile worded MD/VA LINE.	Private aid.
<b>Starling Creek</b>							
22455	- LIGHT 1	37 55 29 N 75 44 11 W	<b>FI R 4s</b>	15	4	SG on multi-pile structure.	HORN: 1 blast ev 30s (3s bl). Maintained from Sept. 15 to June 1.
22460	- Daybeacon 2					TR on pile.	
22465	- Daybeacon 3 10 feet outside channel limit.					SG on pile.	
22470	- LIGHT 4		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22475	- Daybeacon 6					TR on pile.	
22480	- Daybeacon 8					TR on pile.	
22485	- Daybeacon 10					TR on pile.	
22490	- Daybeacon 12					TR on pile.	
<b>Pocomoke Sound</b>							
22495	- Daybeacon 11					SG on pile.	
22500	- LIGHT 12		<b>FI R 4s</b>	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
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
22505	POCOMOKE RIVER ENTRANCE LIGHT 1PR	37 57 14 N 75 43 16 W	FIG 4s	15	4	SG on multi-pile structure	Higher intensity beam downstream.
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>POCOMOKE AND TANGIER SOUNDS (CHART 12228)</b>							
<b>Pocomoke Sound</b>							
<b>Pocomoke River</b>							
22510	- Channel Buoy 2					Red nun.	
22515	- Buoy 3	37 57 26 N 75 42 48 W				Green can.	
22520	- Channel Buoy 4					Red nun.	
22525	- Channel Buoy 5					Green can.	
22530	- Channel Buoy 7					Green can.	
22535	- Channel Buoy 8					Red nun.	
22540	- Channel Buoy 9	38 43 14 N 76 16 11 W				Green can.	
22545	- Channel Buoy 10					Red nun.	
22550	- Channel Buoy 11					Green can.	
22555	- Channel Buoy 12					Red nun.	
22560	- Channel Buoy 13					Green can.	
22565	- Channel Buoy 14					Red nun.	
22570	- CHANNEL LIGHT 15	37 58 02 N 75 40 40 W	FIG 2.5s	15	3	SG on pile.	
22575	- Channel Buoy 17					Green can.	
22580	- Channel Buoy 18					Red nun.	
22585	- Channel Buoy 19					Green can.	
22590	- CHANNEL LIGHT 20	37 57 38 N 75 39 49 W	FIR 4s	15	3	TR on pile.	
22595	- Channel Daybeacon 22					TR on pile.	
22600	- CHANNEL LIGHT 23		FIG 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
<b>SMITH POINT TO COVE POINT (Chart 12230)</b>							
<b>Pocomoke River</b>							
<b>Upper Pocomoke River</b>							
22605	- LIGHT 2	38 08 35 N 75 26 30 W	FIR 2.5s	15	3	TR on pile.	
22610	- Daybeacon 3					SG on pile.	
22615	Shad Landing Park Junction Daybeacon SL	38 08 35 N 75 26 29 W				JR on pile.	
22620	- Daybeacon 4					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
22625	- LIGHT 6		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
22630	- Daybeacon 8					TR on pile.	
22635	- Daybeacon 9					SG on pile.	
22640	- LIGHT 10		<b>FI R</b> 2.5s	15	3	TR on pile.	
22645	- LIGHT 11		<b>FI G</b> 4s	15	4	SG on pile.	
22650	- LIGHT 12		<b>FI R</b> 4s	15	3	TR on pile.	
22655	- Daybeacon 13					SG on pile.	
22660	- LIGHT 14	38 10 18 N 75 24 35 W	<b>FI R</b> 4s	15	3	TR on pile.	
<b>POCOMOKE AND TANGIER SOUNDS (Chart 12228)</b>							
<b>Pocomoke Sound</b>							
<b>Broad Creek</b>							
22665	- SOUTH ENTRANCE LIGHT 2	37 54 59 N 75 50 44 W	<b>FI R</b> 2.5s	15	4	TR on pile.	
22670	- Channel Daybeacon 4					TR on pile.	
22675	- Channel Daybeacon 6					TR on pile.	
22680	- CHANNEL LIGHT 8		<b>FI R</b> 4s	15	3	TR on pile.	
22685	- CHANNEL LIGHT 9		<b>FI G</b> 4s	15	4	SG on pile.	
22690	- Channel Daybeacon 11					SG on pile.	
22695	- CHANNEL LIGHT 12		<b>FI R</b> 2.5s	15	3	TR on pile.	
22700	- Channel Daybeacon 13	37 56 20 N 75 51 29 W				SG on pile.	
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>POCOMOKE AND TANGIER SOUNDS (Chart 12228)</b>							
<b>Tangier Sound</b>							
22705	- Buoy A	37 44 25 N 76 02 41 W				Yellow nun.	
22710	- Buoy 1					Green can.	
22715 7435	- Light	37 47 15 N 75 58 25 W	<b>FI W</b> 6s (R sector)	45	W 12 R 9	NB on white square tower on piles.	Red from 115° to 193°.
22720	- Buoy 3					Green can.	
<b>Tangier Island West Channel</b>							
22725	- LIGHT 1		<b>FI G</b> 2.5s	15	3	SG on pile.	
22730	- LIGHT 3	37 49 58 N 75 59 54 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22735	- LIGHT 4	37 49 56 N 75 59 55 W	<b>FI R</b> 4s	15	3	TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Virginia) - Fifth District</b>							
<b>Tangier Island East Channel</b>							
22740	- LIGHT 1	37 50 24 N 75 58 16 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	HORN: 1 blast ev 30s (3s bl). Maintained from Sept. 15 to June 1.
22745	- Daybeacon 2					TR on pile.	
22750	- Daybeacon 3					SG on pile.	
22755	- Daybeacon 4					TR on pile.	
22760	- LIGHT 5	37 50 05 N 75 58 47 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22765	- Daybeacon 6					TR on pile.	
22770	- LIGHT 7	37 49 58 N 75 59 01 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22775	- Daybeacon 8					TR on pile.	
22780	- Daybeacon 9					SG on pile.	
22785	- Daybeacon 10					TR on pile.	
22790	- Daybeacon 12					TR on pile.	
22795	- Daybeacon 14					TR on pile.	
<b>Tangier Sound</b>							
22800	- <i>Lighted Bell Buoy 5</i>		<b>FI G</b> 6s		4	Green.	Replaced by can when endangered by ice.
22805	- <i>Lighted Bell Buoy 6</i>		<b>FI R</b> 4s		3	Red.	Replaced by nun when endangered by ice.

# Section 17

## Tangier Sound to Little Choptank River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>TANGIER SOUND - NORTHERN PART (Chart 12231)</b>							
<b>Tangier Sound</b>							
22815	JANES ISLAND LIGHT	37 57 48 N 75 54 59 W	<b>FI W 4s</b> <b>(R sector)</b>	37	W 8 R 6	NB on skeleton tower on cylindrical base, small black house.	Red from 195° to 246°.
<b>Little Annemessex River</b>							
22820	- Entrance Buoy 1					Green can.	
22825	- LIGHT 2	37 57 57 N 75 54 05 W	<b>Q R</b>	15	4	TR on pile.	Higher intensity beam down channel.
22830	- LIGHT 4		<b>FI R 4s</b>	19	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22835	- Channel Daybeacon 5					SG on pile.	
22837	-Warning Daybeacon A	37 58 00 N 75 52 39 W				NW on skeleton tower on piles worded DANGER.	
22840	- LIGHT 7	37 57 59 N 75 52 38 W	<b>Q G</b>	15	4	SG on pile.	
22845	- Channel Daybeacon 8					TR on pile.	
22850	BROAD CREEK NORTH ENTRANCE LIGHT 1	37 57 10 N 75 51 55 W	<b>FI G 2.5s</b>	15	3	SG on pile.	
22855	- Channel Daybeacon 9					SG on pile.	
<b>Jenkins Creek</b>							
22860	- Daybeacon 1	37 57 24 N 75 51 54 W				SG on pile.	Private aid.
22865	- Daybeacon 3					SG on pile.	Private aid.
22870	- Daybeacon 4					TR on pile.	Private aid.
22875	- Daybeacon 6					TR on pile.	Private aid.
22880	- Daybeacon 7					SG on pile.	Private aid.
22885	- Daybeacon 9					SG on pile.	Private aid.
<b>Little Annemessex River</b>							
22890	- CHANNEL LIGHT 10		<b>FI R 4s</b>	18	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22895	- CHANNEL LIGHT 11		<b>FI G 2.5s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22900	- Daybeacon 11A					SG on pile.	
22905	CRISFIELD HARBOR JUNCTION LIGHT CH	37 59 01 N 75 51 48 W	<b>FI (2+1) R 6s</b>	15	3	JR on pile.	
22915	- CHANNEL LIGHT 13		<b>FI G 4s</b>	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
22920	Brick Kiln Channel Daybeacon 2	37 59 30 N 75 51 37 W				TR on pile.	
22925	BRICK KILN CHANNEL LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22930	- Channel Daybeacon 14					TR on pile.	
22935	- CHANNEL LIGHT 16		<b>FI R</b> 4s	16	3	TR on pile.	
22940	- CHANNEL LIGHT 18		<b>FI R</b> 6s	15	4	TR on pile.	
<b>Ward Creek</b>							
22945	- Daybeacon 1					SG on pile.	Private aid.
22950	- Daybeacon 2					TR on pile.	Private aid.
22955	- Daybeacon 3					SG on pile.	Private aid.
22960	- Daybeacon 4					TR on pile.	Private aid.
22965	- Daybeacon 5					SG on pile.	Private aid.
22970	- Daybeacon 6					TR on pile.	Private aid.
22985	- Danger Marker A					NW on piles.	Private aid.
<b>Rhodes Point Gut Channel</b>							
22990	- Buoy 1	37 58 07 N 76 01 35 W				Green can.	
22995	- Daybeacon 2					TR on pile.	
23000	- Daybeacon 3					SG on pile.	
23005	- Buoy 5					Green can.	
23010	- Buoy 7					Green can.	
<b>Big Thorofare</b>							
23015	- CHANNEL LIGHT 1	37 58 24 N 75 58 47 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	Higher intensity beam toward Little Annemesex River. HORN: 1 blast ev 30s (3s bl). Operates continuously from Sept. 15 to June 1.
23020	- Channel Daybeacon 2					TR on pile.	
23025	- CHANNEL LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23030	- Channel Daybeacon 4					TR on pile.	
23035	- Channel Daybeacon 8					TR on pile.	
23040	- Channel Daybeacon 10					TR on pile.	
23045	- Channel Daybeacon 12					TR on pile.	
23050	- Channel Daybeacon 14					TR on pile.	
23055	- Channel Daybeacon 15					SG on pile.	
23060	- Channel Daybeacon 16					TR on pile.	
23065	- Channel Daybeacon 17					SG on pile.	
23070	- Channel Daybeacon 19					SG on pile.	
23075	- Channel Daybeacon 20					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
23077	Big Thorofare Channel Buoy 20A	37 58 56 N 76 00 32 W				Red nun.	
23080	- Channel Daybeacon 21					SG on pile.	
23085	- CHANNEL LIGHT 23		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23090	- Channel Daybeacon 25					SG on pile.	
23095	- Channel Daybeacon 27					SG on pile.	
23100	- Channel Daybeacon 29					SG on pile.	
23105	- CHANNEL LIGHT 31		<b>FI G</b> 2.5s	15	3	SG on pile.	
23110	- Big Thorofare Channel Daybeacon 33	37 59 37 N 76 01 04 W				SG on pile.	
23115	- CHANNEL LIGHT 35		<b>FI G</b> 4s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23120	- CHANNEL LIGHT 37		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Tyler Creek</b>							
23125	- Channel Daybeacon 1	37 59 27 N 76 01 03 W				SG on pile.	Ra ref.
23130	- CHANNEL LIGHT 3		<b>FI G</b> 4s	16	4	SG on pile.	
23135	- Channel Daybeacon 5					SG on pile.	
23140	- Channel Daybeacon 7					SG on pile.	
23145	- Channel Daybeacon 9					SG on pile.	
23150	- CHANNEL LIGHT 11		<b>FI G</b> 6s	16	4	SG on black box on pile.	
23155	Tylerton Harbor Daybeacon 2					TR on pile.	
23160	- Channel Daybeacon 13					SG on pile.	
23165	- Channel Daybeacon 14					TR on pile.	
23170	- Channel Daybeacon 15					SG on pile.	
<b>Sheep Pen Cut</b>							
23175	- Warning Daybeacon A					NW on pile worded DANGER SHOAL.	
23180	- Warning Daybeacon B					NW on pile worded DANGER SHOAL.	
23185	- Warning Buoy C					White and orange can worded DANGER SHOAL.	
<b>Big Thorofare West</b>							
23190	- Approach Buoy BT					Red and white stripes; can.	
23195	Smith Island West Side Daybeacon					NW on pile worded DANGER SHOAL.	
23200	- LIGHT 1	38 00 00 N 76 03 22 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	HORN: 1 blast ev 30s (3s bl). Baffled 341° to 064°. Operates continuously from Sept. 15 to June 1.
23205	- LIGHT 2		<b>FI R</b> 6s	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
23210	- Daybeacon 2A					TR on pile.	
23215	- Daybeacon 3					SG on pile.	
23220	- LIGHT 4		<b>F I R 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23225	- Daybeacon 6					TR on pile.	
23230	- Daybeacon 8					TR on pile.	
23235	- LIGHT 9		<b>F I G 2.5s</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23240	- Big Thorofare West Daybeacon 10	38 00 16 N 76 02 21 W				TR on pile.	
23245	- Daybeacon 12					TR on pile.	
23250	- Daybeacon 13					SG on pile.	
23255	- Daybeacon 14					TR on pile.	
23260	- LIGHT 15		<b>F I G 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
23265	- Daybeacon 16					TR on pile.	
<b>Tangier Sound</b>							
23270	- Lighted Buoy 8	37 57 55 N 75 55 47 W	<b>F I R 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
23275	- Lighted Bell Buoy 9	38 00 01 N 75 54 57 W	<b>Q G</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
<b>Big Annemessex River</b>							
23280	- LIGHT 1	38 02 10 N 75 52 09 W	<b>F I G 2.5s</b>	18	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23285	- Daybeacon 2					TR on pile.	
23290	- Daybeacon 4					TR on pile.	
23295	- Daybeacon 5					SG on pile.	
23300	- LIGHT 6		<b>F I R 4s</b>	16	3	TR on pile.	
<b>Jones Creek</b>							
23305	- Daybeacon 1	38 02 06 N 75 50 24 W				SG on pile.	Private aid.
23310	- Daybeacon 3					SG on pile.	Private aid.
23315	- Daybeacon 4					TR on pile.	Private aid.
23320	- Daybeacon 5					SG on pile.	Private aid.
23325	- Daybeacon 7					SG on pile.	Private aid.
23330	- Daybeacon 9					SG on pile.	Private aid.
23335	- Buoy 11					Green can.	Private aid.
23340	- Daybeacon 12					TR on pile.	Private aid.
23345	- Daybeacon 14					TR on pile.	Private aid.
23350	- Daybeacon 15					SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
23355	- Daybeacon 16					TR on pile.	Private aid.
<b>Daugherty Creek</b>							
23360	- LIGHT 1	38 03 15 N 75 50 33 W	<b>FI G</b> 4s	19	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23365	- CHANNEL LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	
23370	- CHANNEL LIGHT 5		<b>FI G</b> 4s	16	4	SG on pile.	
<b>Manokin River</b>							
23375	- <i>Junction Lighted Buoy MR</i>	38 02 14 N 75 55 26 W	<b>FI (2+1) R</b> 6s		3	Red and green bands.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
23380	- CHANNEL LIGHT 2MR	38 04 11 N 75 53 20 W	<b>FI R</b> 2.5s	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23385	MINE CREEK ENTRANCE LIGHT 2	38 05 00 N 75 52 22 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23390	- LIGHT 4		<b>Q R</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Goose Creek Channel</b>							
23395	- ENTRANCE LIGHT 1	38 05 41 N 75 52 19 W	<b>FI G</b> 2.5s	19	3	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
23400	- Daybeacon 2					TR on pile.	
23405	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
23410	- Daybeacon 6					TR on pile.	
<b>Manokin River</b>							
23415	- CHANNEL LIGHT 5		<b>FI G</b> 2.5s	15	3	SG on pile.	
23420	- Daybeacon 6	38 07 54 N 75 50 30 W				TR on pile.	
23425	- Daybeacon 8					TR on pile.	
23430	- Daybeacon 9					SG on pile.	
<b>St. Peters Creek</b>							
23435	- ENTRANCE LIGHT 1	38 08 29 N 75 49 53 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23440	- Daybeacon 2					TR on pile.	
23445	- LIGHT 3	38 08 50 N 75 49 07 W	<b>Q G</b>	19	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23450	- Daybeacon 5					SG on pile.	
23455	- Daybeacon 6					TR on pile.	
<b>Kedges Straits</b>							
23460	FOG POINT LIGHT 30 yards west of obstruction.	38 02 12 N 76 02 37 W	<b>Q W</b>	15	5	NB on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
23465	- Buoy 2	38 03 12 N 76 03 21 W				Red nun.	
23470	- Buoy 4					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
23475	SOLOMONS LUMP LIGHT	38 02 53 N 76 00 54 W	<b>FI W 6s (2 R sectors)</b>	47	W 8 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	- Lighted Buoy 5	38 02 59 N 75 59 38 W	<b>FI G 4s</b>		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
<b>Tangier Sound</b>							
23485	- Lighted Buoy 10	38 03 07 N 75 56 50 W	<b>FI R 2.5s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
23490	- Tangier Sound Lighted Bell Buoy 12	38 06 19 N 75 58 20 W	<b>FI R 4s</b>		4	Red.	Replaced by lighted LIB of lower intensity from Dec. 1 to Mar. 15.
<b>Lower Thorofare</b>							
23495	- CHANNEL LIGHT 2	38 07 22 N 75 57 19 W	<b>FI R 4s</b>	15	4	TR on pile.	HORN: 1 blast ev 30s (3s bl). Operates continuously from Sept. 15 to June 1.
23500	- CHANNEL LIGHT 4		<b>Q R</b>	16	4	TR on multi-pile structure.	
23505	- Channel Daybeacon 5					SG on pile.	
23510	- CHANNEL LIGHT 6		<b>FI R 4s</b>	16	3	TR on slatted pile structure.	
<b>Tangier Sound</b>							
23520	- Buoy 14					Red nun.	
<b>Upper Thorofare</b>							
23550	HAINES POINT LIGHT	38 10 20 N 75 57 52 W	<b>FI W 4s</b>	15	6	NR on pile.	
23555	Haines Point Obstruction Buoy HP					Yellow can.	
23560	- CHANNEL LIGHT 1		<b>FI G 2.5s</b>	15	3	SG on pile.	
23565	- CHANNEL LIGHT 4	38 10 12 N 75 57 00 W	<b>FI R 6s</b>	19	4	TR on pile.	
23570	- Channel Daybeacon 6					TR on pile.	
<b>Tangier Sound</b>							
23585	- Tangier Sound Lighted Buoy 16	38 11 19 N 75 58 25 W	<b>FI R 6s</b>		4	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
23590	SHARKFIN SHOAL LIGHT	38 12 06 N 75 59 12 W	<b>FI W 6s (R sector)</b>	44	W 9 R 6	NB on skeleton tower.	Red from 000° to 091°.
23595	Sharkfin Shoal Warning Buoy	38 12 16 N 75 59 09 W				White with orange bands.	Maintained from Mar. 15 to Dec. 1.
<b>Hooper Strait</b>							
23600 7570	- Approach Lighted Bell Buoy 1	38 12 17 N 76 09 20 W	<b>FI G 4s</b>		4	Green.	Replaced by can when endangered by ice.
23605	OKAHANIKAN POINT LIGHT	38 11 42 N 76 05 35 W	<b>FI Y 6s</b>	25	5	On concrete pile.	
23610	- Channel Buoy 2					Red nun.	
23615	HOOPER STRAIT LIGHT	38 13 36 N 76 04 30 W	<b>FI W 6s (R sector)</b>	41	W 8 R 6	NB on skeleton tower.	Higher intensity beam toward Hooper Strait. Red from 083° to 100°.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
23620	- CHANNEL LIGHT 4		<b>FI R</b> 2.5s	16	4	TR on multi-pile.	
23625	- Channel Buoy 6					Red nun.	
23627	- Channel Buoy 7					Green can.	
23630	- <i>Channel Lighted Bell Buoy 7A</i>	38 12 09 N 76 01 34 W	<b>FI G</b> 2.5s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
23640	- CHANNEL LIGHT 8	38 12 48 N 76 00 16 W	<b>FI R</b> 2.5s	16	4	TR on multi-pile structure.	
23643	- CHANNEL LIGHT 10	38 12 47 N 76 00 18 W	<b>FI R</b> 4s	16	3	TR on multi-pile structure.	
23655	- Channel Buoy 12					Red nun.	
23660	- <i>Hooper Strait Channel Lighted Buoy 14</i>	38 12 37 N 75 58 51 W	<b>FI R</b> 2.5s		3	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
<b>Tangier Sound</b>							
23670	Dorchester/Somerset County Line Marker DD	38 13 54 N 75 57 54 W				NW on pile worded DOR-SOM COUNTY RANGE LINE.	Private aid.
23673	<i>Clay Island Shoal Lighted Wreck Buoy WR1</i> <i>Marks sunken barge.</i>	38 12 45 N 75 57 25 W	<b>Q G</b>		3	Green.	
<b>HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)</b>							
<b>Wicomico River</b>							
23675	- Junction Buoy WR					Green and red bands; can.	
23680	- <i>Wicomico River Lighted Bell Buoy 1</i>	38 12 21 N 75 55 55 W	<b>FI G</b> 4s		4	Green.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
23685	- Channel Buoy 2					Red nun.	
23690	- <i>Wicomico Channel Lighted Buoy 4</i>	38 12 49 N 75 53 57 W	<b>FI R</b> 6s		3	Red.	Replaced by LIB of reduced intensity from Dec. 1 to Mar. 15.
23695	- Channel Buoy 5					Green can.	
23700	GREAT SHOALS LIGHT	38 12 52 N 75 52 46 W	<b>FI W</b> 6s	37	8	NB on white skeleton tower on piles.	
<b>Dames Quarter Creek</b>							
23705	- Channel Buoy 2	38 12 12 N 75 52 42 W				Red nun.	Private aid.
23710	- Channel Daybeacon 3					SG on pile.	Private aid.
23715	- Channel Daybeacon 4					TR on pile.	Private aid.
23720	- Channel Daybeacon 5					SG on pile.	Private aid.
23725	- Channel Daybeacon 6					TR on pile.	Private aid.
<b>Wicomico River</b>							
23730	- Channel Buoy 7					Green can.	
23735	- Channel Buoy 7A					Green can.	
23740	- Channel Buoy 8					Red nun.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
23745	- Channel Buoy 9					Green can.	
23750	- CHANNEL LIGHT 10		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23755	- Channel Buoy 11					Green can.	
23760	- CHANNEL LIGHT 12		<b>FI R</b> 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23767	- CHANNEL LIGHT 14		<b>FI R</b> 4s	15	3	TR on pile.	
23770	- Channel Buoy 15					Green can.	
23775	- CHANNEL LIGHT 15A		<b>FI G</b> 4s	15	4	SG on pile.	
23780	- CHANNEL LIGHT 16		<b>FI R</b> 4s	19	3	TR on pile.	
23785	- CHANNEL LIGHT 17		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
23790	- CHANNEL LIGHT 18		<b>FI R</b> 4s	15	3	TR on pile.	Ra ref.
<b>Webster Cove</b>							
23795	- Channel Buoy 1	38 15 08 N 75 50 04 W				Green can.	
23800	- CHANNEL LIGHT 3		<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	Higher intensity beam down channel.
<b>Wicomico River</b>							
23805	- Channel Daybeacon 19					SG on pile.	
23810	- Channel Daybeacon 21					SG on pile.	
23815	- Channel Daybeacon 22					TR on pile.	
23820	- CHANNEL LIGHT 23		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Ra ref.
23825	- Channel Daybeacon 24					TR on pile.	
23830	- CHANNEL LIGHT 25		<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	Ra ref.
23835	- CHANNEL LIGHT 26		<b>FI R</b> 4s	19	3	TR on multi-pile structure.	
23840	- CHANNEL LIGHT 27	38 16 00 N 75 47 46 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
23845	- CHANNEL LIGHT 28		<b>FI R</b> 6s	15	4	TR on pile.	
23850	- CHANNEL LIGHT 29		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Wicomico Creek</b>							
23865	- Daybeacon 2					TR on pile.	
23870	- Daybeacon 3					SG on pile.	
<b>Wicomico River</b>							
23875	- Channel Daybeacon 30					TR on pile.	
23880	- CHANNEL LIGHT 32	38 18 19 N 75 45 44 W	<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
23885	- Channel Daybeacon 33					SG on pile.	
23890	- CHANNEL LIGHT 35		<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
23895	- CHANNEL LIGHT 37		<b>FI G</b> 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
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
23900	- CHANNEL LIGHT 38	38 19 48 N 75 44 07 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
23905	- CHANNEL LIGHT 39	38 20 25 N 75 42 46 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
23910	- Channel Daybeacon 41					SG on multi-pile structure.	
23915	- CHANNEL LIGHT 43	38 20 25 N 75 41 59 W	<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	Light equipment removed when endangered by ice.
23920	- CHANNEL LIGHT 45	38 20 23 N 75 40 12 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
23925	- Channel Daybeacon 46					TR on pile.	
23930	- CHANNEL LIGHT 47	38 20 27 N 75 39 19 W	<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
23935	- CHANNEL LIGHT 49		<b>FI G</b> 4s	19	4	SG on pile.	
23940	- Channel Daybeacon 50					TR on pile.	
23945	- CHANNEL LIGHT 51		<b>FI G</b> 2.5s	18	3	SG on multi-pile structure.	
23950	- CHANNEL LIGHT 53		<b>FI G</b> 4s	15	3	SG on pile.	
23955	- CHANNEL LIGHT 55		<b>FI G</b> 6s	15	4	SG on pile.	
23960	- CHANNEL LIGHT 57		<b>FI G</b> 2.5s	15	4	SG on pile.	
<b>Nanticoke River</b>							
23965	- ENTRANCE LIGHT 1N	38 13 04 N 75 56 34 W	<b>FI G</b> 2.5s	15	4	SG on pile.	Ra ref.
23970	- Daybeacon 4					TR on pile.	
23975	- LIGHT 5	38 14 42 N 75 55 47 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
23980	- LIGHT 6	38 15 51 N 75 55 24 W	<b>Q R</b>	23	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
23985	Nanticoke Cut Buoy 2					Red nun.	
23990	NANTICOKE CUT LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	
23995	NANTICOKE CUT LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
24000	- JUNCTION LIGHT B	38 17 06 N 75 55 15 W	<b>FI (2+1) R</b> 6s	15	3	JR on pile.	
24005	- LIGHT 7	38 17 41 N 75 55 55 W	<b>FI G</b> 6s	15	4	SG on pile.	
24010	- Channel Buoy 8					Red nun.	
24020	- LIGHT 9		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
24025	- LIGHT 9A	38 19 25 N 75 54 40 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
24030	- Nanticoke River Channel Buoy 10	38 19 57 N 75 53 48 W				Red nun.	
24035	- East Channel Buoy 2					Red nun.	
24040	- East Channel Buoy 4					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Bivalve Channel</b>							
24045	- LIGHT 1	38 18 45 N 75 53 47 W	<b>FI G</b> 6s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24050	- Daybeacon 2					TR on pile.	
24055	- Daybeacon 3					SG on pile.	
24060	- LIGHT 5	38 18 39 N 75 53 29 W	<b>FI G</b> 4s	15	4	SG on pile.	
<b>Nanticoke River</b>							
24065	- LIGHT 11		<b>FI G</b> 4s	15	4	SG on multi-pile.	
24070	- Daybeacon 12					TR on pile.	
24075	- LIGHT 14	38 21 23 N 75 51 20 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
24080	- LIGHT 15	38 22 48 N 75 51 58 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
24085	- Daybeacon 16					TR on pile.	
24090	- Daybeacon 17					SG on pile.	
24095	- LIGHT 18	38 23 12 N 75 50 16 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
24100	- LIGHT 20	38 24 14 N 75 50 57 W	<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
24105	- LIGHT 22	38 25 21 N 75 50 36 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
24110	- LIGHT 23	38 25 27 N 75 49 46 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
24115	- LIGHT 25	38 26 15 N 75 49 24 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed when endangered by ice.
24120	- LIGHT 26		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
24125	- LIGHT 28	38 27 26 N 75 49 56 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
24130	- LIGHT 30		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
24135	- Daybeacon 31					SG on pile.	
24140	- LIGHT 32	38 28 41 N 75 49 24 W	<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
24145	- LIGHT 34		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
24150	- LIGHT 35	38 30 14 N 75 46 51 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
24155	- LIGHT 36		<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
24160	- LIGHT 38		<b>FI R</b> 4s	15	4	TR on pile.	
24165	- LIGHT 39		<b>FI G</b> 4s	15	4	SG on pile.	
24170	- Daybeacon 41					SG on pile.	
24175	- LIGHT 43		<b>FI G</b> 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
24180	- LIGHT 45		<b>FI G</b> 4s	15	4	SG on pile.	
<b>CHESAPEAKE BAY (Delaware) - Fifth District</b>							
<b>HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)</b>							
<b>Nanticoke River</b>							
24185	- LIGHT 46		<b>FI R</b> 4s	15	3	TR on pile.	
24190	- LIGHT 48		<b>FI R</b> 4s	15	4	TR on pile.	
24195	- LIGHT 50		<b>FI R</b> 4s	16	4	TR on pile.	
<b>Broad Creek</b>							
24200	- Daybeacon 2	38 34 07 N 75 40 27 W				TR on pile.	
24205	- Daybeacon 3					SG on pile.	
24210	- Daybeacon 4					TR on pile.	
24215	- Daybeacon 5					SG on pile.	
24220	- Daybeacon 6					TR on pile.	
24225	- Daybeacon 7					SG on pile.	
24230	- Daybeacon 8					TR on pile.	
24235	- Daybeacon 10					TR on pile.	
24240	- Daybeacon 12					TR on pile.	
24245	- Daybeacon 13					SG on pile.	
24250	- Daybeacon 15					SG on pile.	
24255	- Daybeacon 16					TR on pile.	
<b>Nanticoke River</b>							
24275	- Daybeacon 51					SG on pile.	
24280	- LIGHT 52		<b>FI R</b> 4s	15	4	TR on pile.	
24285	- Daybeacon 53					SG on pile.	
24290	- LIGHT 54	38 34 38 N 75 40 09 W	<b>FI R</b> 4s	15	4	TR on pile.	
24295	- LIGHT 56		<b>FI R</b> 4s	15	3	TR on pile.	
24300	- LIGHT 57		<b>FI G</b> 4s	15	4	SG on pile.	
24305	- LIGHT 58		<b>FI R</b> 4s	15	4	TR on pile.	
24310	- Daybeacon 59					SG on pile.	
24315	- LIGHT 61		<b>FI G</b> 4s	15	4	SG on pile.	
24320	- LIGHT 62		<b>FI R</b> 4s	15	4	TR on pile.	
24325	- LIGHT 63		<b>FI G</b> 4s	15	3	SG on pile.	
24330	- LIGHT 65		<b>Q G</b>	15	3	SG on pile.	
24335	- LIGHT 66		<b>FI R</b> 4s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Delaware) - Fifth District</b>							
24340	- Daybeacon 67					SG on pile.	
24345	- LIGHT 68		<b>FI R</b> 4s	15	3	TR on pile.	
24350	- Daybeacon 70					TR on pile.	
<b>Cannons Ferry</b>							
24355	- EAST LIGHT A		<b>F Y</b>	12		Yellow diamond daymark on pile.	Private aid.
24360	- EAST LIGHT B		<b>F Y</b>	12		Yellow diamond daymark on pile.	Private aid.
24365	- WEST LIGHT A		<b>F Y</b>	12		Yellow diamond daymark on pile.	Private aid.
24370	- WEST LIGHT B		<b>F Y</b>	12		Yellow diamond daymark on pile.	Private aid.
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)</b>							
<b>Fishing Bay</b>							
24375	- ENTRANCE LIGHT 2	38 13 34 N 75 59 19 W	<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Tedious Creek</b>							
24380	- LIGHT 1		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
24385	- JUNCTION LIGHT	38 14 50 N 76 02 49 W	<b>FI (2+1) R</b> 6s	15	3	JR on multi-pile structure.	
24390	- North Basin Daybeacon 2					TR on pile.	
24395	- South Basin Daybeacon 3					SG on pile.	
<b>Fishing Bay</b>							
24400	GOOSE CREEK LIGHT 1	38 16 22 N 76 01 40 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24405	Goose Creek Daybeacon 3					SG on pile.	
24410	- LIGHT 3	38 16 51 N 76 00 53 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24415	- LIGHT 4	38 17 21 N 76 00 49 W	<b>Q R</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24420	McCREADY'S CREEK LIGHT 1	38 18 00 N 76 00 21 W	<b>FI G</b> 4s	15	4	SG on pile.	
<b>Farm Creek</b>							
24425	- CHANNEL LIGHT 1	38 18 33 N 76 02 18 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	Lighting equipment removed from Dec. 1 to Mar. 15.
24430	- Channel Daybeacon 2					TR on pile.	
24435	- Channel Daybeacon 3					SG on pile.	
24440	- CHANNEL LIGHT 5	38 18 16 N 76 03 38 W	<b>FI G</b> 4s	15	4	SG on pile.	Lighting equipment removed from Dec. 1 to Mar. 15.
24445	- Channel Daybeacon 7					SG on pile.	
<b>Honga River</b>							
24450	- LIGHT 1 On point of shoal.	38 13 57 N 76 06 38 W	<b>FI G</b> 4s	16	4	SG on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
24455	HEARNS COVE LIGHT 2		<b>F I R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24460	Paul Point Shoal Daybeacon 1					SG on pile.	
24465	HEARNS COVE CHANNEL LIGHT 3	38 16 23 N 76 05 36 W	<b>F I G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24470	HEARNS COVE CHANNEL LIGHT 6	38 16 40 N 76 05 15 W	<b>F I R</b> 6s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24475	HEARNS COVE CHANNEL LIGHT 7		<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
24480	MUDDY HOOK COVE CHANNEL LIGHT 2	38 15 40 N 76 10 07 W	<b>F I R</b> 2.5s	15	4	TR on multi-pile structure.	
24485	Muddy Hook Cove Channel Daybeacon 3					SG on pile.	
24490	Muddy Hook Cove Channel Daybeacon 4					TR on pile.	
24495	- LIGHT 2		<b>F I R</b> 4s	16	3	TR on pile.	
24500	- Daybeacon 4	38 16 35 N 76 09 29 W				TR on pile.	Ra ref.
24505	- LIGHT 5		<b>F I G</b> 4s	15	4	SG on pile.	
24510	- Daybeacon 6	38 18 37 N 76 09 46 W				TR on pile.	Ra ref.
24515	MIDDLE ISLAND BRIDGE WEST CHANNEL LIGHT 1	38 17 42 N 76 12 48 W	<b>F I G</b> 4s	15	4	SG on pile.	
24520	MIDDLE ISLAND BRIDGE EAST CHANNEL LIGHT 1	38 18 01 N 76 11 59 W	<b>F I G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24525	- HONGA RIVER CHANNEL LIGHT 8	38 18 51 N 76 12 29 W	<b>F I R</b> 4s	15	3	TR on pile.	
24530	HONGA RIVER - BACK CREEK ENTRANCE CHANNEL LIGHT 1 20 feet outside channel limit.	38 18 54 N 76 12 53 W	<b>F I G</b> 4s	15	4	SG on multi-pile structure.	
24535	HONGA RIVER - BACK CREEK CHANNEL LIGHT 3 20 feet outside channel limit.		<b>Q G</b>	15	4	SG on multi-pile structure.	Higher intensity beam down channel.
24540	HONGA RIVER - BACK CREEK CHANNEL LIGHT 4 20 feet outside channel limit.		<b>F I R</b> 2.5s	15	3	TR on multi-pile structure.	
24545	- HONGA RIVER CHANNEL LIGHT 10	38 20 14 N 76 11 51 W	<b>F I R</b> 2.5s	15	4	TR on pile.	
24549	<i>Honga River Lighted Buoy 12</i>	38 21 06 N 76 13 06 W	<b>F I R</b> 4s		3	Red.	
24550	- Honga River Channel Warning Daybeacon A	38 21 04 N 76 13 05 W		15	4	NW on pile.	
<b>Wallace Creek</b>							
24555	- Entrance Daybeacon 2					TR on pile.	Private aid.
24560	- Entrance Daybeacon 3	38 22 05 N 76 12 22 W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
24562	- Entrance Daybeacon 4					TR on pile.	Private aid.
24565	- Entrance Daybeacon 5					SG on pile.	Private aid.
24567	- Entrance Daybeacon 6					TR on pile.	Private aid.
24570	- Entrance Daybeacon 7					SG on pile.	Private aid.
24575	- Entrance Daybeacon 9					SG on pile.	Private aid.
24577	- Obstruction Buoy A	38 21 07 N 76 16 20 W				White and orange can.	
<b>Tar Bay</b>							
24580	- CHANNEL LIGHT 1	38 20 58 N 75 16 18 W	<b>FIG 2.5s</b>	15	4	SG on multi-pile structure.	
24585	- CHANNEL LIGHT 2	38 20 53 N 76 15 51 W	<b>FIR 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24590	- CHANNEL LIGHT 3	38 20 50 N 76 15 27 W	<b>FIG 4s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24595	- CHANNEL LIGHT 4	38 20 46 N 76 15 02 W	<b>FIR 4s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24600	- Tar Bay Channel Warning Daybeacon B	38 20 43 N 76 14 37 W				NW on pile.	
24601	- Warning Daybeacon A					NW on pile worded DANGER SHOAL.	
24605	- CHANNEL LIGHT 6	38 20 36 N 76 14 23 W	<b>FIR 4s</b>	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
24610	- CHANNEL LIGHT 7	38 20 39 N 76 14 09 W	<b>FIG 4s</b>	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
24615	- CHANNEL LIGHT 8		<b>FIR 4s</b>	15	3	TR on multi-pile structure.	
24620	Tyler Cove Channel Daybeacon 1					SG on multi-pile structure.	
24625	Tyler Cove Channel Daybeacon 2					TR on pile.	

# Section 18

## Little Choptank River to Chester River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>CHOPTANK RIVER AND HERRING BAY (Chart 12266)</b>							
<b>Little Choptank River</b>							
24630	- LIGHT 1	38 33 14 N 76 19 15 W	<b>FI G</b> 2.5s	18	5	SG on multi-pile structure.	
24635	- LIGHT 3		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
24640	- LIGHT 5		<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
<b>Slaughter Creek</b>							
24645	- LIGHT 2	38 30 18 N 76 16 19 W	<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
24655	- Daybeacon 3	38 30 14 N 76 16 15 W				SG on multi-pile structure.	
24660	- LIGHT 4	38 30 08 N 76 16 15 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
24665	- Daybeacon 5	38 30 05 N 76 16 12 W				SG on pile	
24670	- Daybeacon 6	38 29 59 N 76 16 22 W				TR on pile.	
24675	- Daybeacon 7	38 29 52 N 76 16 27 W				SG on pile.	
24680	- Daybeacon 8	38 29 43 N 76 16 44 W				TR on pile.	
24685	- LIGHT 9	38 29 41 N 76 16 42 W	<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
24690	- LIGHT 10	38 29 07 N 76 17 08 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
24695	Brooks Creek Daybeacon 2					TR on pile.	
24700	Brooks Creek Daybeacon 3					SG on pile.	
24705	Brooks Creek Daybeacon 5					SG on pile.	
<b>Little Choptank River</b>							
24710	- Daybeacon 7					SG on pile.	
24715	Hudson Creek Daybeacon 1					SG on pile.	
24720	Hudson Creek Daybeacon 2					TR on pile.	
24725	Hudson Creek Daybeacon 3					SG on pile.	
24730	- LIGHT 9		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
<b>Madison Bay</b>							
24735	- LIGHT 2	38 31 51 N 76 13 32 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
24740	- Daybeacon 4					TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
24745	- Daybeacon 6					TR on pile.	
<b>Little Choptank River</b>							
24750	- Daybeacon 11					SG on pile.	
24755	- LIGHT 13	38 33 00 N 76 13 06 W	FIG 2.5s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
24760	Fishing Creek Daybeacon 2					TR on pile.	
24765	Fishing Creek Daybeacon 3					SG on pile.	
24770	Fishing Creek Daybeacon 4					TR on pile.	
<b>Choptank River</b>							
24775	- Approach Buoy 2					Red nun.	
24780	- Entrance Lighted Buoy 3		FIG 2.5s		4	Green.	Replaced by can when endangered by ice.
24785	- Entrance Buoy 4	38 34 28 N 76 22 25 W				Red nun.	
24790	- Entrance Buoy 5					Green can.	
24795	- Entrance Lighted Buoy 6		QR		4	Red.	Replaced by unlighted buoy when endangered by ice.
24810	Sharps Island Ice Breaker Buoy	38 37 57 N 76 22 27 W				Green and red bands; can.	
24815	Sharps Island Junction Buoy SI	38 38 06 N 76 20 44 W				Green with red band; can.	
24820	- Entrance Lighted Buoy 7		FIG 4s		4	Green.	Replaced by can when endangered by ice.
24825	- Entrance Buoy 9					Green can.	
24830	- Entrance Lighted Bell Buoy 10		FIR 2.5s		4	Red.	Replaced by unlighted buoy when endangered by ice.
24835	- Entrance Lighted Buoy 12		FIR 4s		4	Red.	Replaced by nun when endangered by ice.
24840	COOK POINT COVE LIGHT 2	38 37 28 N 76 16 10 W	FIR 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
24845	- Entrance Lighted Buoy 12A		QR		4	Red.	Replaced by unlighted buoy when endangered by ice.
24850	- Entrance Lighted Buoy 13		FIG 2.5s		4	Green.	Replaced by can when endangered by ice.
<b>Scraping Limit</b>							
24855	- Buoy A					White and orange bands; can.	Private aid.
24860	- Buoy B					White and orange bands; can.	Private aid.
24865	- Buoy C					White and orange bands; can.	Private aid.
24870	- Buoy D					White and orange bands; can.	Private aid.
24875	- Buoy E					White and orange bands; can.	Private aid.
24880	- Buoy F					White and orange bands; can.	Private aid.
24885	- Buoy G					White and orange bands; can.	Private aid.
24890	- Buoy H					White and orange bands; can.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
24900	- Buoy K					White and orange bands; can.	Private aid.
24905	- Buoy L					White and orange bands; can.	Private aid.
24910	- Buoy M					White and orange bands; can.	Private aid.
<b>Choptank River</b>							
24915	- LIGHT	38 39 22 N 76 11 04 W	<b>FI W</b> 4s	35	8	Skeleton tower with small white house on piles.	
24920	ISLAND CREEK LIGHT 1	38 39 19 N 76 09 33 W	<b>FI G</b> 4s	15	4	SG on pile.	Lighting equipment removed from Dec. 1 to Mar. 15.
24925	Island Creek Daybeacon 2					TR on pile.	
24930	- Entrance Lighted Buoy 14		<b>FI R</b> 2.5s		3	Red.	Replaced by unlighted buoy when endangered by ice.
24935	- CHANNEL LIGHT 16	38 38 01 N 76 09 38 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar 15.
24940	Lecompte Bay Buoy 2	38 37 30 N 76 09 07 W				Red nun.	
24945	- Channel Lighted Buoy 18		<b>FI R</b> 2.5s		3	Red.	Replaced by nun when endangered by ice.
24950	- Channel Buoy 18A	38 37 39 N 76 08 08 W				Red nun.	
24955	LA TRAPPE CREEK LIGHT 1	38 37 27 N 76 07 17 W	<b>FI G</b> 4s	21	4	SG on black cylindrical structure.	
24960	La Trappe Creek Daybeacon 2					TR on caisson.	
24965	- Lighted Buoy 19	38 36 33 N 76 07 47 W	<b>FI G</b> 2.5s		4	Green.	Replaced by can when endangered by ice.
24970	- Channel Daybeacon 19A					SG on pile.	
24975	- CHANNEL LIGHT 20	38 36 01 N 76 06 53 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15
24985	- Channel Lighted Buoy 21		<b>FI G</b> 4s		4	Green.	Replaced by unlighted buoy when endangered by ice.
24990	- Channel Buoy 23					Green can.	
<b>CHOPTANK RIVER - CAMBRIDGE TO GREENSBORO (Chart 12268)</b>							
<b>Choptank River</b>							
24995	HAMBROOKS BAR LIGHT	38 35 42 N 76 04 53 W	<b>FI W</b> 2.5s (R sector)	19	W R 6 5	On white cylindrical structure on red base.	Red from 312° to 335° covers shoal south side of river at entrance to Cambridge.
25000	- Channel Buoy 24					Red nun.	
25005	- Channel Buoy 25					Green can.	
25010	CAMBRIDGE MUNICIPAL YACHT BASIN LIGHT 1	38 34 36 N 76 04 20 W	<b>FI G</b> 2.5s	14		SG on pile.	Private aid.
25015	CAMBRIDGE MUNICIPAL YACHT BASIN LIGHT 2	38 34 37 N 76 04 21 W	<b>FI R</b> 2.5s	14		TR on pile.	Private aid.
<b>Cambridge Channel</b>							
25020	- RANGE FRONT LIGHT	38 34 18 N 76 04 12 W	<b>F G</b>	26		KRW on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
25025	- RANGE REAR LIGHT 77 yards, 216.5° from front light.		<b>F G</b>	32		KRW on pile.	Private aid.
25030	- Lighted Buoy 1		<b>FIG 4s</b>		4	Green.	Replaced by can when endangered by ice.
25035	- Buoy 2					Red nun.	
25040	- Buoy 3					Green can.	
25045	- Buoy 4					Red nun.	
25050	- Buoy 6					Red nun.	
25055	CAMBRIDGE SEWER OUTFALL WARNING LIGHT	38 34 22 N 76 03 10 W	<b>Q W</b>	15	4	NW on pile worded DANGER SUBMERGED PIPE.	
<b>Choptank River</b>							
25060	Choptank Fishing Pier Warning Daybeacon A	38 35 24 N 76 02 42 W				NW on pile worded DANGER.	Private aid.
25065	Choptank Fishing Pier Warning Daybeacon B					NW on pile worded DANGER.	Private aid.
25070	Choptank Fishing Pier Warning Daybeacon C	38 35 18 N 76 02 36 W				NW on pile worded DANGER.	Private aid.
25075	- Channel Buoy 27					Green can.	
25080	- Channel Daybeacon 29					SG on pile.	
25085	- Channel Daybeacon 30	38 34 22 N 76 01 41 W				TR on pile.	
25087	- Buoy 2	38 33 50 N 76 01 27 W				Red nun.	Private aid.
25087.1	- Buoy 4					Red nun.	Private aid.
25087.2	- Buoy 5					Green can.	Private aid.
25125	- LIGHT 31	38 34 42 N 76 01 32 W	<b>FIG 4s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25130	- CHANNEL LIGHT 32		<b>FIR 2.5s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25135	- Channel Buoy 33					Green can.	
25140	- CHANNEL LIGHT 34		<b>FIR 4s</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25145	- Channel Buoy 35					Green can.	
25150	- Channel Buoy 36					Red nun.	
25155	Warwick River Daybeacon 1 20-30 feet outside channel limit.					SG on pile.	
25160	Warwick River Daybeacon 2 20-30 feet outside channel limit.					TR on pile.	
25161	- Channel Buoy 4	38 36 44 N 75 58 03 W				Red nun.	Private aid.
25165	- Channel Daybeacon 37					SG on pile.	
25170	- CHANNEL LIGHT 38		<b>FIR 2.5s</b>	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
25175	- Channel Daybeacon 39					SG on pile.	
25180	- CHANNEL LIGHT 40		<b>FI R 6s</b>	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25185	- CHANNEL LIGHT 41		<b>Q G</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25190	- Channel Daybeacon 43					SG on pile.	
25195	- Channel Daybeacon 45	38 41 32 N 75 58 30 W				SG on pile.	
25200	- Channel Daybeacon 47					SG on pile.	
25205	- Channel Daybeacon 49					SG on pile.	
25210	- Channel Daybeacon 50					TR on pile.	
25215	- Channel Daybeacon 51					SG on pile.	
25220	- Channel Daybeacon 52	38 43 29 N 76 00 45 W				TR on pile.	
25225	- Channel Daybeacon 54					TR on pile.	
25230	- Channel Daybeacon 55					SG on pile.	
25235	- Channel Daybeacon 57	38 46 25 N 75 58 11 W				SG on pile.	
25240	- Channel Daybeacon 58					TR on pile.	
25245	- Channel Daybeacon 59					SG on pile.	
25250	- Channel Daybeacon 60					TR on pile.	
25255	- Channel Daybeacon 62					TR on pile.	
25260	- Channel Daybeacon 64					TR on pile.	
25265	- Channel Daybeacon 66					TR on pile.	
25270	- Channel Daybeacon 67					SG on pile.	
25275	- Channel Daybeacon 68					TR on pile.	
25280	- CHANNEL LIGHT 70		<b>FI R 2.5s</b>	15	3	TR on pile.	
25285	- CHANNEL LIGHT 71		<b>FI G 2.5s</b>	15	3	SG on pile.	
25290	- Channel Daybeacon 73					SG on pile.	
25295	- Channel Daybeacon 75					SG on pile.	
25300	- Channel Daybeacon 77					SG on pile.	
25305	- Channel Daybeacon 78					TR on pile.	
25310	- Channel Daybeacon 79					SG on pile.	
<b>Upper Choptank River</b>							
25315	- Channel Daybeacon 80					TR on pile.	
25316.01	Upper Choptank River Buoy 1	38 53 25 N 75 49 58 W				Green can.	Private aid.
25316.02	Upper Choptank River Buoy 2					Red nun.	Private aid.
25316.03	Upper Choptank River Buoy 3					Green can.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
25316.04	Upper Choptank River Buoy 4					Red nun.	Private aid.
25316.05	Upper Choptank River Buoy 5					Green can.	Private aid.
25316.06	Upper Choptank River Buoy 6					Red nun.	Private aid.
25316.07	Upper Choptank River Buoy 8					Red nun.	Private aid.
25316.08	Upper Choptank River Buoy 10					Red nun.	Private aid.
25316.1	Upper Choptank River Buoy 13					Green can.	Private aid.
25316.11	Upper Choptank River Buoy 15					Green can.	Private aid.
25316.12	Upper Choptank River Buoy 17					Green can.	Private aid.
25316.13	Upper Choptank River Buoy 19					Green can.	Private aid.
25316.14	Upper Choptank River Buoy 20					Red nun.	Private aid.
25316.15	Upper Choptank River Buoy 22					Red nun.	Private aid.
25316.16	Upper Choptank River Buoy 23					Green can.	Private aid.
25316.17	Upper Choptank River Buoy 25	38 55 28 N 75 49 38 W				Green can.	Private aid.
25316.18	Upper Choptank River Buoy 27					Green can.	Private aid.
25316.19	Upper Choptank River Buoy 29					Green can.	Private aid.
25316.2	Upper Choptank River Buoy 30					Red nun.	Private aid.
<b>CHOPTANK RIVER AND HERRING BAY (Chart 12266)</b>							
<b>Tred Avon River</b>							
25320	- LIGHT 1	38 39 54 N 76 11 19 W	FIG 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25325	- Lighted Buoy 2		FIR 4s		3	Red.	Replaced by nun when endangered by ice.
<b>Pier Street Marina</b>							
25330	- Daybeacon 1	38 40 59 N 76 10 26 W				SG on pile.	Private aid.
25335	- Daybeacon 2					TR on pile.	Private aid.
25340	- Daybeacon 3					SB on pile.	Private aid.
25345	- Daybeacon 5					SB on pile.	Private aid.
25350	- Daybeacon 7					SB on pile.	Private aid.
25355	- Daybeacon 8					TR on pile.	Private aid.
25360	- Daybeacon 9					SB on pile.	Private aid.
25365	- Daybeacon 10					TR on pile.	Private aid.
25370	- Daybeacon 11					SB on pile.	Private aid.
<b>Town Creek</b>							
25375	- LIGHT 2	38 41 55 N 76 10 05 W	QR	15	3	TR on pile.	
25380	- LIGHT 3		FIG 4s	15	4	SG on pile.	
25385	- Daybeacon 4					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
25390	- LIGHT 6		<b>F I R</b> 4s	15	3	TR on slatted pile structure.	
25395	- Channel Daybeacon 7					SG on pile.	
25400	- Channel Daybeacon 8					TR on pile.	
25405	- CHANNEL LIGHT 9		<b>Q G</b>	16	3	SG on pile.	
25410	- Channel Daybeacon 10					TR on piles.	
25415	- CHANNEL LIGHT 12		<b>F I R</b> 4s	15	3	TR on pile.	
25420	- CHANNEL LIGHT 13		<b>F I G</b> 4s	15	4	SG on pile.	
<b>Tred Avon River</b>							
25425	Plain Dealing Creek Daybeacon 1	38 42 34 N 76 10 07 W				SG on pile.	
25430	- LIGHT 4		<b>F I R</b> 2.5s	15	3	TR on pile.	
25435	- Daybeacon 5					SG on pile.	
25440	- LIGHT 6		<b>Q R</b>	15	4	TR on pile.	
25445	Trippe Creek Daybeacon 1					SG on pile.	
25450	- Daybeacon 8					TR on pile.	
25455	- LIGHT 10		<b>F I R</b> 2.5s	15	4	TR on pile.	
25460	- Daybeacon 11					SG on pile.	
25465	- Daybeacon 12					TR on pile.	
25470	- LIGHT 13		<b>F I G</b> 4s	15	4	SG on pile.	
25475	- Daybeacon 15					SG on pile.	
25480	- LIGHT 16		<b>F I R</b> 4s	15	3	TR on pile.	
25485	- LIGHT 18	38 45 02 N 76 07 08 W	<b>F I R</b> 4s	15	3	TR on pile.	
25490	- Daybeacon 20	38 45 13 N 76 07 03 W				TR on pile.	
25495	- Daybeacon 21					SG on pile.	
25500	- Daybeacon 22					TR on pile.	
<b>Irish Creek</b>							
25530	BROAD CREEK LIGHT 1B	38 41 39 N 76 14 58 W	<b>F I G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Broad Creek</b>							
25535	- Shoal Buoy 2					Red nun.	
<b>Balls Creek</b>							
25540	- LIGHT 1	38 43 14 N 76 16 11 W	<b>F I G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
25545	- Daybeacon 2					TR on pile.	
25550	- Daybeacon 3					SG on pile.	
25555	- Daybeacon 4					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
25560	- Junction Daybeacon	38 43 40 N 76 16 45 W				JR on pile.	
<b>Broad Creek</b>							
25565	Neavitt Harbor Junction Daybeacon	38 43 15 N 76 16 27 W				JG on pile.	
25570	Neavitt Harbor Daybeacon 2					TR on pile.	
<b>Broad Creek</b>							
25670	- LIGHT 4		FIR 4s	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Grace Creek</b>							
25675	- Entrance Daybeacon 1	38 44 40 N 76 15 26 W				SG on pile.	
25680	- Entrance Daybeacon 2					TR on pile.	
25685	- Daybeacon 3					SG on pile.	
25690	- Daybeacon 5					SG on pile.	
25695	- Daybeacon 6					TR on pile.	
<b>Broad Creek</b>							
25700	- Daybeacon 5					SG on pile.	
25705	- Daybeacon 6					TR on pile.	
25710	- Daybeacon 7	38 45 00 N 76 14 20 W				SG on pile.	
25715	- Daybeacon 8	38 45 21 N 76 14 14 W				TR on pile.	
25720	- Daybeacon 9					SG on pile.	
<b>Edge Creek</b>							
25725	- Daybeacon 2EC	38 44 42 N 76 13 49 W				TR on pile.	
25727	- Daybeacon 3					SG on pile.	
25730	- Daybeacon 5					SG on pile.	
25735	Solitude Creek Daybeacon 1					SG on pile.	Private aid.
25740	Solitude Creek Daybeacon 3					SG on pile.	Private aid.
<b>Upper Edge Creek</b>							
25745	- Daybeacon 1					SG on pile.	Private aid.
25755	- Daybeacon 3					SG on pile.	Private aid.
25760	- Daybeacon 5					SG on pile.	Private aid.
25765	- Daybeacon 7					SG on pile.	Private aid.
25770	- Daybeacon 7A					SG on pile.	Private aid.
25775	- Daybeacon 9					SG on pile.	Private aid.
25780	- Daybeacon 11					SG on pile.	Private aid.
25785	- Daybeacon 12					TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>San Domingo Creek</b>							
25795	- Daybeacon 2SD	38 45 14 N 76 13 37 W				TR on pile.	
25800	- Daybeacon 3					SG on pile.	
25805	- Daybeacon 4					TR on pile.	
25810	- Daybeacon 6					TR on pile.	
<b>Blackwalnut Harbor</b>							
25815	- CHANNEL LIGHT 1	38 40 36 N 76 20 02 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
25820	- CHANNEL LIGHT 3		<b>FI G</b> 6s	15	4	SG on multi-pile structure.	
25825	- CHANNEL LIGHT 5		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
25830	KNAPPS NARROWS EAST CHANNEL APPROACH LIGHT 1 On east point of shoal.	38 41 24 N 76 18 43 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
25835	KNAPPS NARROWS EAST CHANNEL APPROACH LIGHT 2		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
<b>Tilghman Island</b>							
25840	- HARBOR LIGHT 2	38 42 35 N 76 19 45 W	<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	
25845	- Daybeacon 3					SG on pile.	
25850	- Daybeacon 4	38 42 38 N 76 19 58 W				TR on pile.	
25855	- HARBOR LIGHT 5		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
25860	- Harbor Daybeacon 6	38 42 40 N 76 20 03 W				TR on pile.	
25863	<i>Tilghman Island Harbor Lighted Wreck Buoy WR6A</i>		<b>Q R</b>		3		
25865	- Harbor Daybeacon 7	38 42 44 N 76 20 04 W				SG on pile.	
25870	HARRIS CREEK LIGHT 2 H	38 42 50 N 76 18 19 W	<b>FI R</b> 2.5s	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Harris Creek</b>							
25875	- Daybeacon 4					TR on pile.	
25880	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
25885	- Daybeacon 6					TR on pile.	
25890	- Daybeacon 7					SG on pile.	
25895	- Daybeacon 9					SG on pile.	
25900	- Daybeacon 10					TR on pile.	
25905	- Daybeacon 11					SG on pile.	
25910	- Daybeacon 13					SG on pile.	
25915	- JUNCTION LIGHT	38 46 18 N 76 17 29 W	<b>FI (2+1) G</b> 6s	15	3	JG on multi-pile structure.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Knapps Narrows</b>							
25920	- WEST CHANNEL LIGHT 1	38 43 17 N 76 20 46 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25925	- West Channel Daybeacon 2	38 43 17 N 76 20 36 W				TR on pile.	
25930	- WEST CHANNEL LIGHT 4	38 43 18 N 76 20 26 W	<b>FI R</b> 4s	15	3	TR on pile.	
25935	- West Channel Daybeacon 5					SG on pile.	
25940	- EAST CHANNEL LIGHT 3	38 42 35 N 76 19 25 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
25945	- East Channel Daybeacon 5					SG on pile.	
25950	- EAST CHANNEL LIGHT 6		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
<b>CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER (Chart 12270)</b>							
<b>Eastern Bay</b>							
<b>Poplar Island Narrows</b>							
25960	- Daybeacon 3	38 44 24 N 76 21 11 W				SG on pile.	
25965	- Daybeacon 4					TR on pile.	
25970	- Daybeacon 5					SG on pile.	
25975	- Daybeacon 6					TR on pile.	
25980	FERRY COVE LIGHT	38 46 06 N 76 20 38 W	<b>FI W</b> 4s	15	5	NB on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25985	- Buoy 8					Red nun.	
<b>Lowes Wharf</b>							
25990	- Channel Daybeacon 1 30 feet outside channel limit.					SG on pile.	
25995	- CHANNEL LIGHT 2 30 feet outside channel limit.		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Eastern Bay</b>							
26000	- Lighted Bell Buoy 1	38 49 07 N 76 22 08 W	<b>FI G</b> 4s		4	Green.	Replaced by can when endangered by ice.
26005	- Entrance Buoy 2					Red nun.	
26010	- Lighted Bell Buoy 2A		<b>FI R</b> 4s		4	Red.	Replaced by nun when endangered by ice.
<b>Claiborne Channel</b>							
26015	- LIGHT 1		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
26020	- Buoy 3	38 50 06 N 76 17 12 W				Green can.	Private aid.
26025	- Buoy 4	38 50 12 N 76 17 06 W				Red nun.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
26030	- Warning Daybeacon	38 50 06 N 76 17 06 W				NW on pile worded SHOALS.	Private aid.
26035	- Daybeacon 5	38 50 12 N 76 17 00 W				SG on pile.	Private aid.
26040	- Daybeacon 7	38 50 12 N 76 16 54 W				SG on pile.	Private aid.
<b>Eastern Bay</b>							
26045	- Buoy 3					Green can.	
26050	- Lighted Buoy 4		<b>FI R</b> 4s		3	Red.	Replaced by nun when endangered by ice.
26055	TILGHMAN CREEK LIGHT 1	38 50 47 N 76 15 43 W	<b>FI G</b> 4s	17	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
26060	Tilghman Creek Daybeacon 3	38 50 43 N 76 15 46 W				SG on pile.	
26065	Tilghman Creek Daybeacon 4	38 50 41 N 76 15 48 W				TR on pile.	
26070	- Buoy 6					Red nun.	
26075	- Buoy 8					Red nun.	
26080	- Buoy 9					Green can.	
26085	- Lighted Buoy 11	38 49 48 N 76 13 11 W	<b>FI G</b> 4s		3	Green.	Replaced by can when endangered by ice.
26090	- Buoy 10					Red nun.	
26095	- Buoy 12					Red nun.	
26100	Herring Island Shoal Warning Daybeacon	38 50 02 N 76 12 53 W				NW on pile worded DANGER SHOAL.	
26105	- Daybeacon 14					TR on pile.	
<b>Wye River</b>							
26110	- Entrance Buoy 1	38 49 56 N 76 12 38 W				Green can.	
26115	- Entrance Daybeacon 3					SG on pile.	
26120	- ENTRANCE LIGHT 4		<b>FI R</b> 2.5s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
26125	- Daybeacon 1					SG on pile.	Private aid.
26130	- Daybeacon 3					SG on pile.	Private aid.
26135	- Daybeacon 5					SG on pile.	Private aid.
26140	- Daybeacon 6					TR on pile.	Private aid.
26145	- Daybeacon 7					SG on pile.	Private aid.
26150	- Swash Daybeacon 2					TR on pile.	
26155	Wye East River Daybeacon 2					TR on pile.	Private aid.
26160	Wye East River Daybeacon 3					SG on pile.	Private aid.
<b>Miles River</b>							
26165	- LIGHT 1	38 48 10 N 76 12 31 W	<b>FI G</b> 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
26170	- Daybeacon 2					TR on pile.	
26175	- LIGHT 4	38 47 42 N 76 12 25 W	<b>F I R</b> 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
26180	Leeds Creek Daybeacon 1					SG on pile.	
26185	ST MICHAELS HARBOR ENTRANCE LIGHT 2	38 47 21 N 76 12 59 W	<b>F I R</b> 4s	15	4	TR on pile.	
26190	St. Michaels Harbor Daybeacon 3					SG on pile.	
26195	- Daybeacon 5					SG on pile.	
26200	- LIGHT 7		<b>F I G</b> 4s	15	5	SG on multi-pile.	
<b>Oak Creek</b>							
26205	- Daybeacon 2					TR on pile.	Private aid.
26210	- Daybeacon 3					SG on pile.	Private aid.
26215	- Daybeacon 4					TR on pile.	Private aid.
26225	- Daybeacon 7					SG on pile.	Private aid.
<b>Miles River</b>							
26230	- Daybeacon 8					TR on pile.	
26235	- Daybeacon 9					SG on pile.	
26240	- Daybeacon 10					TR on pile.	
<b>Eastern Bay</b>							
26245	Philpots Island Daybeacon 2	38 53 54 N 76 20 15 W				TR on pile.	
26250	Philpots Island Daybeacon 4					TR on pile.	Private aid.
26255	Philpots Island Daybeacon 6					TR on pile.	Private aid.
<b>Cox Creek</b>							
26265	- LIGHT 2CC	38 53 56 N 76 18 51 W	<b>F I R</b> 2.5s	15	4	TR on pile.	Higher intensity beam down the channel. Light equipment removed from Dec. 1 to Mar. 15.
26267	-Daybeacon 3					SG on pile.	
26270	Cox Creek Buoy 4	38 55 57 N 76 18 45 W				Red nun.	Private aid.
26275	- Daybeacon 5					SG on pile.	Private aid.
<b>Crab Alley Bay</b>							
26280	- Buoy 1	38 54 23 N 76 16 17 W				Green can.	
26285	- Daybeacon 3					SG on pile.	
26290	- Daybeacon 4					TR on pile.	
26295	- Junction Daybeacon					JR on pile.	
26300	- Daybeacon 6					TR on pile.	
26305	- Daybeacon 7					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Crab Alley - Little Creek</b>							
26310	- Daybeacon 1	38 55 42 N 76 17 20 W				SG on pile.	
26315	- Daybeacon 2					TR on pile.	
26320	- Daybeacon 4					TR on pile.	
26325	- Daybeacon 6					TR on pile.	
26330	- Daybeacon 8					TR on pile.	
<b>Prospect Bay</b>							
26335	- Lighted Buoy 1	38 54 04 N 76 14 00 W	FIG 4s		4	Green.	Replaced by can when endangered by ice.
26340	- Buoy 2					Red nun.	
<b>Greenwood Creek</b>							
26343	-Buoy 1G	38 52 50 N 76 12 17 W				Green Can.	Private aid.
26343.1	-Buoy 2	38 52 50 N 76 12 15 W				Red nun.	Private aid.
26343.2	-Buoy 3	38 52 58 N 76 12 13 W				Green can.	Private aid.
26343.3	-Buoy 4	38 52 58 N 76 12 12 W				Red nun.	Private aid.
26343.4	-Buoy 5	38 53 10 N 76 12 09 W				Green can.	Private aid.
26343.5	-Buoy 6	38 53 10 N 76 12 06 W				Red nun.	Private aid.
26343.6	Buoy 8	38 53 21 N 76 12 00 W				Red nun.	Private aid.
26343.7	-Buoy 10	38 53 31 N 76 12 05 W				Red nun.	Private aid.
26343.8	-Buoy 12	38 53 38 N 76 11 57 W				Red nun.	Private aid.
26343.9	-Buoy 13	38 53 46 N 76 11 51 W				Green can.	Private aid.

# Section 19

## Chester River to Head of the Chesapeake Bay

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>CHESTER RIVER (Chart 12272)</b>							
<b>Kent Island Narrows South Approach</b>							
26345	- LIGHT 1K	38 57 14 N 76 14 36 W	<b>FI G</b> 4s	18	4	SG on pile.	Higher intensity down channel.
26350	Marshy Creek Buoy 1					Green can.	Private aid. Maintained from Apr. 1 to Dec. 1.
26355	Marshy Creek Daybeacon 3					SG on pile.	Private aid.
26360	- Channel Daybeacon 4					TR on pile.	
26365	- CHANNEL LIGHT 3		<b>FI G</b> 2.5s	15	4	SG on pile.	Light equipment removed when endangered by ice.
26370	- Channel Daybeacon 5	38 57 42 N 76 14 31 W				SG on pile.	
26375	- Channel Daybeacon 6					TR on pile.	
26380	- Channel Daybeacon 7					SG on pile.	
26385	- Channel Daybeacon 8					TR on pile.	
26390	- Channel Daybeacon 9					SG on pile.	
<b>Wells Cove</b>							
26395	- Daybeacon 2	38 57 55 N 76 14 26 W				TR on pile.	
26400	- Daybeacon 4					TR on pile.	
26405	- Daybeacon 5					SG on pile.	
26410	- Daybeacon 6					TR on pile.	
26413	KENT ISLAND NARROWS NORTH APPROACH LIGHT 1 KN	38 59 13 N 76 14 45 W	<b>Q G</b>	15	5	SG on multi-pile structure.	
26415	KENT ISLAND NARROWS NORTH APPROACH LIGHT 2 KN	38 59 13 N 76 14 46 W	<b>Q R</b>	15	3	TR on multi-pile structure.	
26419	Kent Island Narrows North Approach Buoy 3A	38 58 58 N 76 14 34 W				Green can.	Maintained from Mar 15 to Dec. 1.
26420	KENT ISLAND NARROWS NORTH APPROACH LIGHT 3	38 59 02 N 76 14 36 W	<b>FI G</b> 4s	15	3	SG on multi-pile structure.	
26425	KENT ISLAND NARROWS NORTH APPROACH LIGHT 4	38 59 01 N 76 14 37 W	<b>FI R</b> 4S	15	4	TR on multi-pile structure.	
<b>Kent Island Narrows North Approach</b>							
26430	- LIGHT 5	38 58 50 N 76 14 27 W	<b>Q G</b>	15	4	SG on multi-pile.	
26435	- LIGHT 6	38 58 50 N 76 14 29 W	<b>Q R</b>	15	4	TR on multi-pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
26440	- LIGHT 8	38 58 45 N 76 14 31 W	<b>FI R</b> 2.5s	15	4	TR on pile.	
26445	- Daybeacon 9			15		SG on pile.	
26450	- Daybeacon 11	38 58 42 N 76 14 34 W				SG on pile.	
26455	- Daybeacon 12	38 58 42 N 76 14 37 W				TR on pile.	
26460	- CHANNEL LIGHT 13	38 58 37 N 76 14 46 W	<b>FI G</b> 4s	15	4	SG on pile.	
26465	- Daybeacon 15	38 58 34 N 76 14 48 W				SG on pile.	
<b>Chester River</b>							
26500	- Entrance Buoy 2	39 04 02 N 76 16 21 W				Red nun.	
26505	- Buoy 3					Green can.	
26510	- <i>Lighted Buoy 6</i>		<b>FI R</b> 4s		3	Red.	Replaced by unlighted ice buoy from Dec. 1 to Apr. 1.
26515	- Buoy 7					Green can.	
26520	- <i>Lighted Buoy 9</i>		<b>FI G</b> 4s		3	Green.	Replaced by unlighted ice buoy from Dec. 1 to Apr. 1.
<b>Kent Haven Yacht Channel</b>							
26525	- LIGHT 1	38 59 24 N 76 16 36 W	<b>FI G</b> 4s	12		SG on pile.	Maintained from Apr. 1 to Nov. 1. Private aid.
26530	- LIGHT 2		<b>FI R</b> 4s	12		TR on pile.	Maintained from Apr. 1 to Nov. 1. Private aid.
26535	- Daybeacon 3					SG on pile.	Private aid.
26540	- Daybeacon 4					TR on pile.	Private aid.
26545	- Daybeacon 5					SG on pile.	Private aid.
26550	- Daybeacon 6					TR on pile.	Private aid.
26555	- Daybeacon 7					SG on pile.	Private aid.
26560	- Daybeacon 8					TR on pile.	Private aid.
<b>Jackson Creek</b>							
26570	- Daybeacon 2	38 58 32 N 76 13 16 W				TR on pile.	
26575	- Daybeacon 3	38 58 25 N 76 13 17 W				SG on pile.	
26580	- Daybeacon 5	38 58 20 N 76 13 18 W				SG on pile.	
<b>Chester River</b>							
26585	Queenstown Creek Buoy 2Q	39 00 16 N 76 10 24 W				Red nun.	
26590	- Queenstown Creek Warning Daybeacon A	39 00 02 N 76 10 04 W				NW on pile worded DANGER SHOAL.	
26593	- Queenstown Creek Buoy 3					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
26595	Queenstown Creek Buoy 5	38 59 51 N 76 09 53 W				Green can.	Maintained from Mar. 15 to Dec. 01.
<b>Queenstown Harbor</b>							
26600	- Channel Daybeacon 2	38 59 40 N 76 09 43 W				TR on pile.	
26605	- Daybeacon 3					SG on pile.	
26610	- Channel Daybeacon 3A					SG on pile.	
26615	- Channel Daybeacon 4					TR on pile.	
26620	- Channel Daybeacon 6					TR on pile.	
<b>Chester River</b>							
26625	- Channel Buoy 11					Green can.	
26630	- <i>Channel Lighted Buoy 12</i>		<b>FIR 4s</b>		3	Red.	Replaced by unlighted ice buoy from Dec. 1 to Apr. 1.
26645	- Channel Buoy 14					Red nun.	
26647	- CHANNEL LIGHT 15	39 03 11 N 76 12 22 W	<b>FIG 4s</b>	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
26655	Gordon Point Shoal Buoy 1	39 04 08 N 76 09 51 W				Green can.	
26660	Gordon Point Shoal Buoy 2					Red nun.	
<b>Langford Creek</b>							
26665	- Junction Buoy LC	39 04 46 N 76 10 43 W				Green and red bands; can.	
26670	- Buoy 1					Green can.	
26675	- Buoy 3					Green can.	
26680	- Buoy 5					Green can.	
26685	- Buoy 7					Green can.	
26690	Long Cove Daybeacon 1					SG on pile.	
26695	Long Cove Daybeacon 3					SG on pile.	
26700	Davis Creek Entrance Daybeacon 2	39 07 10 N 76 10 27 W				TR on pile.	Private aid.
<b>Chester River</b>							
26705	- Channel Buoy 16					Red nun.	
26706	Nichols Point Warning Daybeacon A	39 05 34 N 76 09 52 W				NW on pile worded DANGER WRECKAGE.	
26707	- CHANNEL LIGHT 17		<b>FIG 4s</b>	15	4	SG on multi-pile.	
26710	Corsica River Junction Buoy CR	39 05 19 N 76 09 24 W				Red and green bands; nun.	
26715	Corsica River Buoy 2					Red nun.	
26720	Corsica River Daybeacon 4					TR on pile.	
26725	Corsica River Daybeacon 6					TR on pile.	
26727	- Corsica River Buoy 8					Red nun.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
26730	- Channel Buoy 18					Red nun.	
26735	- Channel Buoy 19					Green can.	
26740	- Channel Buoy 20	39 06 08 N 76 07 51 W				Red nun.	
26745	- Channel Buoy 21					Green can.	
26750	- CHANNEL LIGHT 23	39 06 31 N 76 07 07 W	<b>FI G 4s</b>	21	4	SG on pile.	
26755	- Channel Buoy 24					Red nun.	
26760	- Channel Buoy 25					Green can.	
26765	- CHANNEL LIGHT 27		<b>FI G 4s</b>	18	4	SG on pile.	
26770	- Channel Buoy 28					Red nun.	
26775	- Channel Buoy 30					Red nun.	
26780	Southeast Creek Daybeacon 2					TR on pile.	
26785	- Channel Buoy 32					Red nun.	
26790	- CHANNEL LIGHT 34		<b>FI R 4s</b>	15	3	TR on pile.	
26795	- Channel Buoy 35					Green can.	
26800	- Channel Buoy 37					Green can.	
26805	- Channel Buoy 37A					Green can.	
26810	- CHANNEL LIGHT 39		<b>FI G 4s</b>	15	4	SG on pile.	
26815	- Channel Buoy 40					Red nun.	
26825	- Channel Buoy 42					Red nun.	Private aid.
26830	- Channel Buoy 43					Green can.	Private aid.
26835	- Channel Buoy 44					Red nun.	Private aid.
26840	- Channel Buoy 44A					Red nun.	Private aid.
26845	- Channel Buoy 45					Green can.	Private aid.
<b>Swan Creek</b>							
26850	- Entrance Buoy 1	39 05 34 N 76 15 16 W				Green can.	
26855	- Entrance Buoy 3					Green can.	
26860	- <i>Entrance Lighted Buoy 4</i>		<b>FI R 4s</b>		3	Red.	Replaced by unlighted ice buoy from Dec. 1 to Mar. 15.
26865	- Entrance Buoy 5	39 08 02 N 76 15 46 W				Green can.	
26870	- ENTRANCE LIGHT 6		<b>FI R 4s</b>	15	3	TR on pile.	
26872	Swan Creek Buoy 8 (Rock Hall)	39 08 42 N 76 15 44 W				Red nun.	Private aid.
26873	Swan Creek Buoy 10 (Rock Hall)	39 08 47 N 76 15 41 W				Red nun.	Private aid.
26874	Swan Creek Buoy 11 (Rock Hall)	39 08 52 N 76 15 29 W				Green can.	Private aid.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
26874.1	Swan Creek Buoy 13 (Rock Hall)	39 08 54 N 76 15 22 W				Green can.	Private aid.
26875	Swan Creek Daybeacon 14 (Rock Hall)	39 08 55 N 76 15 16 W				TR on pile.	Private aid.
26876	Swan Creek Buoy 15 (Rock Hall)	39 08 57 N 76 15 17 W				Green can.	Private aid.
<b>The Haven Channel</b>							
26886	- Daybeacon 1	39 08 48 N 76 14 54 W				SG on pile.	Private aid.
26887	- Daybeacon 2					TR on pile.	Private aid.
26887.5	- Daybeacon 3					SG on pile.	Private aid.
26888	- Daybeacon 4					TR on pile.	Private aid.
26888.5	- Daybeacon 5					SG on pile.	Private aid.
26889	- Daybeacon 7					SG on pile.	Private aid.
<b>Rock Hall Harbor</b>							
<i>All daybeacons located 20 feet outside channel limit.</i>							
26890	- Entrance Buoy 1	39 07 43 N 76 15 06 W				Green can.	
26895	- LIGHT 4		<b>FI R</b> 2.5s	15	3	TR on pile.	
26897	Rock Hall Harbor Lighted Buoy 5	39 07 49 N 76 14 54 W	<b>FI G</b> 4s		3	Green.	Maintained from Mar. 15 to Dec. 1.
26900	Rock Hall Harbor Warning Daybeacon A	39 07 50 N 76 14 54 W	<b>FI G</b> 4s	15	4	NW on pile.	
26905	- Daybeacon 6					TR on pile.	
26910	- Daybeacon 8					TR on pile.	
26915	- Daybeacon 10					TR on pile.	
26920	- Daybeacon 12					TR on pile.	
26925	- Daybeacon 14					TR on pile.	
26930	- East Daybeacon 2E	39 07 53 N 76 14 51 W				TR on pile.	
26935	- Junction Daybeacon RH					JG on pile.	
26940	- East Daybeacon 4E					TR on pile.	
26945	- East Daybeacon 6E					TR on pile.	
<b>APPROACHES TO BALTIMORE HARBOR (Chart 12278)</b>							
<b>Shallow Creek</b>							
26950	- LIGHT 1SC	39 11 59 N 76 26 04 W	<b>FI G</b> 4s	15	3	SG on pile.	
26955	- Daybeacon 2					TR on pile.	
26960	- Daybeacon 3	39 12 09 N 76 26 08 W				SG on pile.	Private aid.
26965	- Daybeacon 4	39 12 10 N 76 26 07 W				TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
26975	- Daybeacon 6	39 12 21 N 76 26 11 W				TR on pile.	Private aid.
26980	- Daybeacon 7	39 12 27 N 76 26 19 W				SG on pile.	Private aid.
26985	- Daybeacon 8	39 12 28 N 76 26 19 W				TR on pile.	Private aid.
26990	- Daybeacon 9	39 12 33 N 76 26 27 W				SG on pile.	Private aid.
26995	- Daybeacon 10	39 12 33 N 76 26 26 W				TR on pile.	Private aid.
<b>Harts Island Channel</b>							
27000	- LIGHT 1	39 13 34 N 76 23 46 W	<b>FIG 2.5s</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27005	- Daybeacon 2					TR on pile.	
27010	- Daybeacon 3					SG on pile.	
27015	- Daybeacon 4					TR on pile.	
27020	- LIGHT 5		<b>Q G</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27025	- Daybeacon 6					TR on pile.	
27030	- Daybeacon 8					TR on pile.	
27035	- LIGHT 9		<b>FIG 2.5s</b>	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27040	- Daybeacon 10					TR on pile.	
<b>Back River</b>							
27045	- Buoy 2	39 16 18 N 76 22 18 W				Red nun.	
27050	- LIGHT 3	39 15 07 N 76 23 29 W	<b>FIG 4s</b>	15	4	SG on multi-pile structure.	
27055	- LIGHT 5		<b>FIG 6s</b>	15	4	SG on multi-pile structure.	
27060	- Buoy 6					Red nun.	Maintained from Apr. 1 to Nov. 1. Private aid.
27065	Longs Creek Daybeacon 1					SG on pile.	Private aid.
27070	Longs Creek Daybeacon 2					TR on pile.	Private aid.
27075	Longs Creek Daybeacon 4					TR on pile.	Private aid.
27080	- Daybeacon 7	39 14 48 N 76 26 07 W				Green can.	Private aid.
27085	- Buoy 10	39 15 29 N 76 26 37 W				Red nun.	Private aid.
27090	- Daybeacon 12					TR on pile	Private aid.
27095	- Buoy 14					Red nun.	Maintained from Apr. 1 to Nov. 1. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Middle River</b>							
27110	- Approach Lighted Buoy 1	39 16 16 N 76 20 01 W	<b>Q G</b>		4	Green.	Replaced by LIB of lower intensity from Dec. 1 to Mar. 15.
27115	- Approach Lighted Buoy 3		<b>FI G</b> 4s		3	Green.	Replaced by can from Dec. 1 to Apr. 1.
27117	- LIGHT 5	39 17 12 N 76 22 33 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
27120	- LIGHT 6		<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
27125	BOWLEY BAR OBSTRUCTION LIGHT	39 18 06 N 76 23 12 W	<b>Q R</b>		8		Maintained from Apr. 1 to Dec. 1. Private aid.
27130	SUE ISLAND ENTRANCE LIGHT 1	39 17 24 N 76 23 53 W	<b>FI G</b> 2.5s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27135	Frog Mortar Creek Daybeacon 2					TR on pile.	
27140	Frog Mortar Creek Daybeacon 4					TR on pile.	
27145	WILSON POINT JUNCTION LIGHT		<b>FI (2+1) R</b> 6s	15	4	JR on pile.	
27150	Norman Creek Daybeacon 2					TR on pile.	
27155	- Daybeacon 7					SG on pile.	
27160	- Clark Point Junction Daybeacon CP	39 18 53 N 76 25 28 W				JG on pile.	
<b>Seneca Creek</b>							
27170	- ENTRANCE LIGHT 2S	39 18 11 N 76 21 26 W	<b>FI R</b> 4s	18	3	TR on multi-pile structure.	
<b>HEAD OF CHESAPEAKE BAY (Chart 12274)</b>							
<b>Gunpowder River</b>							
27175	- Lighted Buoy 2G		<b>FI R</b> 4s		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
27185	- Lighted Buoy 4		<b>FI R</b> 4s		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
27195	- Lighted Buoy 6		<b>FI R</b> 4s		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
27200	- Lighted Buoy 7		<b>FI G</b> 4s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
27205	- LIGHT 9		<b>FI G</b> 4s	15	4	SG on pile.	
27215	- LIGHT 11		<b>FI G</b> 4s	15	4	SG on pile.	
27220	- LIGHT 13		<b>FI G</b> 4s	15	4	SG on pile.	
<b>Upper Gunpowder River</b>							
27230	Upper Gunpowder River Buoy 2	39 23 07 N 76 20 33 W				Red nun.	Private aid.
27235	Upper Gunpowder River Daybeacon 3	39 23 15 N 76 20 42 W		12		SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
27240	Upper Gunpowder River Buoy 4	39 23 16 N 76 20 41 W				Red nun.	Maintained from Apr. 15 to Nov. 15. Private aid.
27245	Upper Gunpowder River Daybeacon 5	39 23 19 N 76 20 45 W		9		SG on pile.	Private aid.
27250	Upper Gunpowder River Buoy 6	39 23 20 N 76 20 47 W				Red nun.	Maintained from Apr. 15 to Nov. 15. Private aid.
27255	Upper Gunpowder River Buoy 7	39 23 21 N 76 20 51 W				Green can.	Maintained from Apr. 15 to Nov. 15. Private aid.
27260	Upper Gunpowder River Daybeacon 8	39 23 22 N 76 20 49 W		10		TR on pile.	Private aid.
27265	Upper Gunpowder River Buoy 9	39 23 23 N 76 20 51 W		10		Green can.	Private aid.
27270	Upper Gunpowder River Buoy 10	39 23 30 N 76 20 51 W		10		Red nun.	Private aid.
27275	Upper Gunpowder River Daybeacon 11	39 23 40 N 76 20 54 W		10		SG on pile.	Private aid.
27280	Upper Gunpowder River Daybeacon 12	39 23 40 N 76 20 53 W		10		TR on pile.	Private aid.
<b>APPROACHES TO BALTIMORE HARBOR (Chart 12278)</b>							
<b>Pooles Island - West Channel</b>							
27285	Robins Point Shoal Buoy 1	39 17 06 N 76 17 02 W				Green can.	
27290 8705	Aberdeen Restricted Area Buoy A	39 16 46 N 76 17 11 W				Yellow can.	
27295 8710	Aberdeen Restricted Area Buoy B					Yellow can.	
<b>HEAD OF CHESAPEAKE BAY (Chart 12274)</b>							
<b>Bush River</b>							
27305	- Approach Obstruction Buoy	39 20 18 N 76 12 35 W				Green and red bands; can.	
27310	- Approach Buoy 2					Red nun.	
27315	- <i>Lighted Buoy 3</i>		<b>FIG 2.5s</b>		3	Green.	Replaced by can from Nov. 25 to Apr. 1.
27320	- Buoy 4					Red nun.	
27325	- LIGHT 5		<b>FIG 4s</b>	15	4	SG on pile.	Higher intensity beam up and down river. Light equipment removed from Dec. 1 to Mar. 15.
27330	- WRECK LIGHT WR6 Marks sunken barge.	39 23 04 N 76 15 29 W	<b>Q R</b>	15	3	TR on multi-pile structure.	
27340	- WRECK LIGHT WR7 Marks sunken barge.	39 23 48 N 76 15 38 W	<b>Q G</b>	15	3	SG on multi-pile structure.	
27345	SOD RUN OBSTRUCTION LIGHT 2	39 25 48 N 76 14 00 W	<b>Q R</b>	10		NW on dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.
27350	Sod Run Obstruction Daybeacon A			10		NW on dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
27355	Sod Run Obstruction Daybeacon B			10		NW on dophin worded DANGER SUBMERGED PIPELINE.	Private aid.
27360	- LIGHT	39 26 12 N 76 14 04 W	<b>FI W</b> 4s	15	6	NB on multi-pile structure.	Higher intensity beam downstream.
27363	- LIGHT 9		<b>FI G</b> 2.5s	6		SG on electric tower.	Private aid.
27364	- LIGHT 10		<b>FI R</b> 4s	6		TR on electric tower.	Private aid.
27365	- LIGHT 11	39 26 06 N 76 14 36 W	<b>Q G</b>	6		SG on electric tower.	Private aid.
27367	- LIGHT A		<b>FI Y</b> 4s	6		NY on electric tower.	Private aid.
<b>Otter Point Creek</b>							
27370	- Buoy 1					Green can.	Maintained from May 1 to Oct. 1. Private aid.
27373	- LIGHT 3		<b>FI G</b> 4s	6		SG on electric tower.	Private aid.
27374	- LIGHT 4		<b>FI R</b> 4s	6		TR on electric tower.	Private aid.
27375	- Buoy 6					Red nun.	Maintained from May 1 to Oct. 1. Private aid.
27380	- Buoy 7					Green can.	Maintained from May 1 to Oct. 1. Private aid.
<b>APPROACHES TO BALTIMORE HARBOR (Chart 12278)</b>							
<b>Worton Creek</b>							
27390	- Lighted Buoy 2	39 17 28 N 76 10 16 W	<b>Q R</b>		3	Red.	Replaced by nun from Dec. 15 to Apr. 15.
27395	- Daybeacon 3					SG on pile.	
27400	- Daybeacon 5					SG on pile.	
<b>Fairlee Creek</b>							
27405	- LIGHT 2F	39 16 15 N 76 12 31 W	<b>FI (2) R</b> 5s	15	3	TR on pile.	
27410	- Buoy 7	39 16 08 N 76 12 27 W				Green can.	Maintained from May to Oct. Private aid.
27415	- Buoy 8					Red nun.	Maintained from May to Oct. Private aid.
27420	- Buoy 9	39 16 06 N 76 12 24 W				Green can.	Maintained from May to Oct. Private aid.
27425	- Buoy 10					Red nun.	Maintained from May to Oct. Private aid.
<b>HEAD OF CHESAPEAKE BAY (Chart 12274)</b>							
<b>Sassafras River</b>							
27435	- Lighted Buoy 2	39 22 41 N 75 59 39 W	<b>FI R</b> 4s		3	Red.	Replaced by nun from Nov. 25 to Apr. 10.
27438	RIGBIE BLUFF PIER LIGHT	39 22 30 N 76 03 48 W	<b>F Y</b>	19		On pile.	Private aid.
27440	- Channel Buoy 3					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
27445	Turner Creek Entrance Buoy 1	39 21 39 N 75 59 10 W				Green can.	Maintained from Apr. to Oct. Private aid.
27450	- Channel Lighted Buoy 5		<b>FI G</b> 6s		4	Green.	Replaced by can from Nov. 25 to Apr. 10.
27455	- Channel Buoy 6					Red nun.	
27460	- LIGHT 7		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27465	- Channel Buoy 8					Red nun.	
27470	- LIGHT 9		<b>FI G</b> 6s	18	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Swantown Creek</b>							
27475	- Buoy 1	39 21 54 N 75 51 36 W				Green can.	Private aid.
27480	- Buoy 2					Red nun.	Private aid.
27485	- Buoy 3					Green can.	Private aid.
27490	- Buoy 4					Red nun.	Private aid.
<b>Sassafras River</b>							
27495	- LIGHT 10		<b>FI R</b> 4s	18	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27500	- Channel Buoy 12					Red nun.	
27505	- Channel Buoy 14					Red nun.	
27517	BUDDS LANDING PIER LIGHT	39 22 18 N 75 50 24 W	<b>F Y</b>				Private aid.
<b>Spesutie Narrows</b>							
<b>Aberdeen Proving Ground Channel</b>							
27520	- Lighted Buoy 2		<b>FI R</b> 2.5s		3	Red.	Replaced by unlighted ice buoy from Nov. 25 to Apr. 10.
27535	- Buoy 4					Red nun.	
27540	- Buoy 5					Green can.	
27545	- Buoy 6					Red nun.	
27550	- INNER RANGE FRONT LIGHT	39 26 48 N 76 06 00 W	<b>F G</b>	15		White daymark with black diamond on white tower.	Maintained by the U.S. Army.
27555	- INNER RANGE REAR LIGHT 165 yards, 337° from front light.		<b>F G</b>	29		White daymark with black bullseye on white tower.	Maintained by the U.S. Army.
27565	- Buoy 7					Green can.	
27570	- Daybeacon 9					SG on pile.	
27575	- Daybeacon 11					SG on pile.	
27580	- Daybeacon 12					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Susquehanna River</b>							
<i>Channel buoys located 30 - 50 feet outside channel limit.</i>							
27585	- Junction Lighted Buoy A	39 26 31 N 76 02 05 W	<b>FI (2+1) R 6s</b>		4	Red and green bands.	Replaced by LIB of reduced intensity from Nov. 25 to Apr. 1.
27590	- Channel Lighted Buoy 1		<b>FI G 2.5s</b>		3	Green.	Replaced by unlighted ice buoy from Nov. 25 to Apr. 1.
27595	- Channel Buoy 2 Marks stone pile.					Red nun.	
27600	- Channel Lighted Buoy 3		<b>FI G 4s</b>		4	Green.	Replaced by unlighted ice buoy from Nov. 25 to Apr. 1.
27605	- Channel Buoy 5					Green can.	
27610	- Channel Buoy 6 100 feet outside channel limit.					Red nun.	
27615	- Channel Buoy 7					Green can.	
27620	- Channel Buoy 8					Red nun.	
27625	- Channel Buoy 9					Green can.	
27630	FISHING BATTERY LIGHT	39 29 42 N 76 04 59 W	<b>FI W 6s (2 R sector)</b>	38	W 6 R 3 R 3	On skeleton tower.	Red from 322° to 346° and 246° to 276°.
27635	Fishing Battery Buoy 1	39 29 40 N 76 05 08 W				Green can.	Private aid.
27640	Fishing Battery Buoy 2					Red nun.	Private aid.
27645	- Channel Lighted Buoy 11		<b>FI G 4s</b>		4	Green.	Replaced by unlighted ice buoy from Nov. 25 to Apr. 1.
27650	- Channel Buoy 12					Red nun.	
27655	- Channel Buoy 13					Green can.	
27660	- Channel Lighted Buoy 14		<b>FI R 4s</b>		3	Red.	Replaced by unlighted ice buoy from Nov. 25 to Apr. 1.
27665	- Channel Buoy 15					Green can.	
27670	- Channel Lighted Buoy 17		<b>FI G 4s</b>		4	Green.	Replaced by unlighted ice buoy from Nov. 25 to Apr. 1.
<b>Havre De Grace Yacht Basin</b>							
27675	- Buoy 1	39 32 12 N 76 05 06 W				Green can.	Private aid.
27680	- Buoy 2					Red nun.	Private aid.
27683	- Buoy 3	39 32 15 N 76 05 11 W				Green can.	Private aid.
27685	- Buoy 4					Red nun.	Private aid.
27690	- Buoy 5					Green can.	Private aid.
27693	- Buoy 6	39 32 15 N 76 05 16 W				Red nun.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
<b>Susquehanna River</b>							
<i>Channel buoys located 30 - 50 feet outside channel limit.</i>							
27805	- Buoy 18					Red nun.	
27810	Perry Point Warning Buoy	39 32 46 N 76 04 21 W				White can with orange bands and orange diamond worded SUBMERGED PILES.	
27815	Perryville Intake Structure Buoy A					White can with orange bands and orange diamond.	Private aid.
27820	- Junction Buoy SR					Green and red bands; can.	
27825	- Channel Buoy 19					Green can.	
27830	- Channel Alternate Route Buoy 2					Red nun.	
<b>Northeast River</b>							
27835	- Lighted Buoy 2	39 29 12 N 75 59 56 W	<b>FI R 4s</b>			4 Red.	Replaced by unlighted ice buoy from Nov. 25 to Apr. 10.
27840	- Buoy 4					Red nun.	
27845	- Buoy 5	39 31 18 N 75 59 11 W				Green can.	
27850	- Lighted Buoy 6		<b>FI R 4s</b>			3 Red.	Replaced by nun from Nov. 25 to Apr. 10.
27855	- Buoy 7					Green can.	
27860	- LIGHT 8	39 32 36 N 75 58 22 W	<b>FI R 2.5s</b>	15		4 TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27865	- Buoy 9					Green can.	
27870	- Daybeacon 12					TR on pile.	
27875	- LIGHT 10		<b>FI R 4s</b>	15		3 TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27880	- LIGHT 14		<b>FI R 2.5s</b>	15		3 TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
27890	- Buoy 16					Red nun.	
27895	- LIGHT 17		<b>FI G 4s</b>	15		4 SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>Upper Elk River</b>							
<i>Buoys maintained from Apr. 15 to Nov. 1.</i>							
27900	- Buoy 2					Red nun.	Private aid.
27905	- Buoy 4					Red nun.	Private aid.
27910	- Buoy 6					Red nun.	Private aid.
27915	- Buoy 7					Green can.	Private aid.
27920	- Buoy 8					Red nun.	Private aid.
27925	- Buoy 9					Green can.	Private aid.
27930	- Buoy 10					Red nun.	Private aid.
27935	- Buoy 11					Green can.	Private aid.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>CHESAPEAKE BAY (Maryland) - Fifth District</b>							
27940	- Buoy 12					Red nun.	Private aid.
27945	- Buoy 13					Green can.	Private aid.
27950	- Buoy 14					Red nun.	Private aid.
27955	- Buoy 16					Red nun.	Private aid.

# Section 20

## Oregon Inlet NC to New River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)</b>							
<b>Oregon Inlet</b>							
27965 615	- JETTY LIGHT	35 46 26 N 75 31 30 W	<b>Iso W 6s</b>	28	7	NB on pile.	
27970 600	- Approach Lighted Whistle Buoy OI	35 48 26 N 75 30 28 W	<b>Mo (A) W</b>		6	Red and white stripes.	Position frequently shifted with changing conditions. Topmark not installed on this aid.
27975	- Lighted Buoy 1		<b>FI G 2.5s</b>		4	Green.	
27980	- Buoy 2					Red nun.	
27985	- Buoy 3	35 47 29 N 75 30 44 W				Green can.	
27990	- Buoy 4	35 47 23 N 75 30 55 W				Red nun.	
27995 615	- OREGON INLET JETTY LIGHT	35 46 26 N 75 31 30 W	<b>Iso W 6s</b>	28	7	NB on pile.	
28003	- Lighted Buoy 6	35 47 05 N 75 31 14 W	<b>Q R</b>		3	Red.	
28005	- Buoy 7	35 46 55 N 75 31 20 W				Green can.	
28007	- Buoy 8	35 46 46 N 75 31 32 W				Red nun.	
28015	- Lighted Buoy 9	35 46 33 N 75 31 41 W	<b>FI G 4s</b>		4	Green.	
28025	Oregon Inlet Lighted Buoy 12	35 46 30 N 75 31 50 W	<b>FI R 2.5s</b>		3	Red.	
28027	Oregon Inlet Buoy 13	35 46 22 N 75 32 03 W				Green can.	
28030	- Buoy 14	35 46 39 N 75 32 00 W				Red nun.	
28050	- Daybeacon 16					TR on pile.	
28055	- Daybeacon 17					SG on pile.	
28065	- Lighted Buoy 19		<b>FI G 4s</b>		4	Green.	
28067	- Buoy 20					Red nun.	
28070	- Channel Buoy 21					Green can.	
28075	- Channel Buoy 23					Green can.	
28077	- Channel Buoy 24					Red nun.	
28080	Oregon Inlet Channel Buoy 25	35 46 36 N 75 33 06 W				Green can.	
28081	Oregon Inlet Channel Buoy 25A	35 46 33 N 75 33 18 W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28085	- Channel Lighted Buoy 27		<b>Q G</b>		4	Green.	
28090	- Channel Buoy 28					Red nun.	
28095	- CHANNEL LIGHT 29	35 46 06 N 75 33 58 W	<b>FI G 4s</b>	15	3	SG on pile.	
28097	- Channel Buoy 30					Red nun.	
28099	Oregon Inlet Channel Buoy 30 A	35 45 53 N 75 34 24 W				Red nun.	
28105	OREGON INLET CHANNEL LIGHT 31	35 45 51 N 75 35 22 W	<b>Q G</b>	15	3	SG on pile.	
28110	- Channel Buoy 32	35 45 47 N 75 34 48 W				Red nun.	
28117	- Channel Buoy 34	35 45 41 N 75 35 16 W				Red nun.	
28120	- Channel Junction Lighted Buoy		<b>FI (2+1) G 6s</b>		3	Green and red bands.	
28123	Oregon Inlet Channel Lighted Buoy 35	35 45 38 N 75 35 26 W	<b>Q G</b>		3	Green.	
28124	OREGON INLET CHANNEL LIGHT 35A	35 45 42 N 75 35 27 W	<b>Q G</b>	15	3	SG on pile.	Light equipment removed when endangered by ice.
28126	Oregon Inlet Channel Daybeacon 36	35 45 45 N 75 35 20 W				TR on pile.	
28127	Oregon Inlet Channel Daybeacon 36A	35 46 00 N 75 35 13 W				TR on pile.	
28130	- Channel Buoy 37	35 46 14 N 75 35 04 W				Green can.	
28131	OREGON CHANNEL LIGHT 37A	35 45 51 N 75 35 20 W	<b>FI G 2.5s</b>	15	3	SG on pile.	
28132	Oregon Inlet Channel Buoy 37B	35 46 10 N 75 35 10 W				Green can.	
28135	- Channel Buoy 38	35 46 10 N 75 35 07 W				Red nun.	
28137	Oregon Inlet Channel Lighted Buoy 39	35 46 17 N 75 35 03 W	<b>FI G 4s</b>		3	Green.	
28139	Oregon Inlet Channel Buoy 40	35 46 10 N 75 34 51 W				Red nun.	
28141	- CHANNEL LIGHT 41		<b>Q G</b>	15	4	SG on pile.	
28145	Oregon Inlet Channel Buoy 42	35 46 26 N 75 34 51 W				Red nun.	
28146	- Channel Daybeacon 43					SG on pile.	
28150	- Channel Buoy 44					Red nun.	
28170	- Channel Daybeacon 48					TR on pile.	
28175	- Channel Daybeacon 49					SG on pile.	
28180	- CHANNEL LIGHT 50		<b>FI R 4s</b>	18	3	TR on pile.	Light equipment removed when endangered by ice.
28185	- CHANNEL LIGHT 52		<b>Q R</b>	18	3	TR on pile.	
28190	- Channel Daybeacon 53					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28195	- CHANNEL LIGHT 55		<b>Q G</b>	15	3	SG on pile.	
<b>CAPE HENRY TO PAMLICO SOUND (Chart 12205)</b>							
<b>Old House Channel</b>							
28235	- Buoy 9	35 45 28 N 75 35 37 W				Green can.	
28240	- LIGHT 10		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
28250	- Daybeacon 12					TR on pile.	
28255	- Daybeacon 13	35 44 47 N 75 36 09 W				SG on pile.	
28260	- LIGHT 14		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
28265	- Daybeacon 15					SG on pile.	
28270	- Daybeacon 16					TR on pile.	
28275	- Buoy 17	35 43 55 N 75 36 54 W				Green can.	
28280	- LIGHT 18		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice. Ra ref.
28285	- Daybeacon 19					SG on pile.	
28290	- Daybeacon 20					TR on pile.	
28295	- LIGHT 21		<b>FI G 2.5s</b>	15	3	SG on pile.	
28300	- LIGHT 24 OH		<b>FI R 4s</b>	15	4	TR on multi-pile structure.	Ra ref.
<b>Walter Slough</b>							
28305	- Daybeacon 2	35 47 16 N 75 34 07 W				TR on pile.	
28310	- LIGHT 3	34 47 22 N 75 34 00 W	<b>FI G 4s</b>	15	4	SG on pile.	
28315	- Daybeacon 4	35 47 22 N 75 33 59 W				TR on pile.	
28320	- LIGHT 5	35 47 29 N 75 33 51 W	<b>FI G 4s</b>	15	4	SG on pile.	
28325	- Daybeacon 6	35 47 28 N 75 33 50 W				TR on pile.	
28330	- Daybeacon 7	35 47 30 N 75 33 38 W				SG on pile.	
28335	- Daybeacon 8	35 47 30 N 75 33 30 W				TR on pile.	
28340	- LIGHT 9	35 47 31 N 75 33 31 W	<b>FI G 2.5s</b>	18	3	SG on pile.	
28345	- Daybeacon 10	35 47 35 N 75 33 17 W				TR on pile.	
28350	- LIGHT 11	35 47 41 N 75 33 06 W	<b>FI G 4s</b>	18	4	SG on pile.	
28355	- Daybeacon 12	35 47 42 N 75 33 06 W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28360	- LIGHT 13	35 47 43 N 75 32 58 W	<b>Q G</b>	16	3	SG on pile.	
<b>Roanoke Sound</b>							
28365	- CHANNEL LIGHT 1		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
28370	- Channel Daybeacon 2					TR on pile.	
28375	- CHANNEL LIGHT 4		<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
28380	- Channel Daybeacon 5					SG on pile.	
28385	- CHANNEL LIGHT 7		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
28390	ROANOKE ISLAND CUT THROUGH LIGHT 1	35 48 18 N 75 37 04 W	<b>FI G 4s</b>	15	4	SG on pile.	
28395	- Channel Daybeacon 8					TR on pile.	
28400	- CHANNEL LIGHT 10		<b>FI R 4s</b>	15	3	TR on pile.	Light equipment removed when endangered by ice.
28405	- CHANNEL LIGHT 11		<b>FI G 6s</b>	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
28415	- Channel Daybeacon 13					SG on pile.	
28420	- Channel Daybeacon 14					TR on pile.	
28430	- CHANNEL LIGHT 16	35 50 37 N 75 36 23 W	<b>FI R 2.5s</b>	15	3	TR on pile.	
28435	Roanoke Sound Channel Daybeacon 16A	35 51 00 N 75 36 37 W				TR on pile.	
<b>Wanchese Channel</b>							
<i>Daybeacons located 25 feet outside channel limit.</i>							
28440	- Buoy 1					Green can.	
28445	- Buoy 2					Red nun.	
28450	- Daybeacon 3					SG on pile.	
28455	- Daybeacon 4	35 50 31 N 75 36 41 W				TR on pile.	
28460	- Daybeacon 5	35 50 24 N 75 36 59 W				SG on pile.	
28465	- LIGHT 6 25 feet outside channel limit.		<b>FI R 4s</b>	15	3	TR on pile.	
<b>Roanoke Sound</b>							
28470	- CHANNEL LIGHT 17		<b>FI G 4s</b>	15	4	SG on pile.	Light equipment removed when endangered by ice.
28475	- CHANNEL LIGHT 19		<b>FI G 2.5s</b>	15	3	SG on multi-pile structure.	Light equipment removed when endangered by ice.
28480	- Channel Daybeacon 21					SG on pile.	
28485	- CHANNEL LIGHT 22		<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	Light equipment removed when endangered by ice.
28490	- Channel Daybeacon 24					TR on pile.	
28495	- Channel Daybeacon 24A					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28505	- Channel Daybeacon 25					SG on pile.	
28510	- CHANNEL LIGHT 27		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
28515	- Channel Daybeacon 28					TR on pile.	
28520	- CHANNEL LIGHT 29		<b>FI G</b> 2.5s	15	3	SG on pile.	
28525	- Channel Daybeacon 29A					SG on pile.	
28527	- Channel Daybeacon 29B					SG on pile.	
28529	-Channel Buoy 29C					Green can.	
28530	- CHANNEL LIGHT 30		<b>FI R</b> 2.5s	15	3	TR on pile.	
28531	- CHANNEL LIGHT 30A		<b>Q R</b>	15	3	TR on pile.	
<b>Manteo Channel</b>							
28535	Daybeacon 2M	35 55 06 N 75 39 01 W				TR on pile.	
28537	- Daybeacon 3					SG on pile.	
28540	- Daybeacon 5	35 54 54 N 75 39 09 W				SG on pile.	
28545	DOUGHS CREEK LIGHT 2		<b>FI R</b> 2.5s	15	3	TR on pile.	
28550	- LIGHT 6	35 54 44 N 75 39 23 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	
28551	- LIGHT 8		<b>Q R</b>	15	4	TR on pile.	
28551.1	Doughs Creek Junction Daybeacon					JG on pile.	
28551.5	- Daybeacon 10					TR on pile.	
<b>Shallowbag Bay</b>							
28552	- WARNING LIGHT A	35 54 24 N 75 39 30 W	<b>FI W</b> 4s	10		NW on pile worded SUBMERGED PIPING.	Private aid.
28552.5	- Warning Daybeacon B					NW on pile worded SUBMERGED PIPING.	Private aid.
28553	- Warning Daybeacon C					NW on pile worded SUBMERGED PIPING.	Private aid.
28553.5	- WARNING LIGHT D		<b>FI W</b> 4s	10		NW on pile worded SUBMERGED PIPING.	Private aid.
<b>Roanoke Sound</b>							
28570	- Channel Daybeacon 31					SG on pile.	
28571	- Channel Daybeacon 31A					SG on pile.	
28575	- Channel Daybeacon 32	35 55 29 N 75 39 06 W				TR on pile.	
28580	- CHANNEL LIGHT 33		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
28585	- Channel Daybeacon 34					TR on pile.	
28590	- LIGHT 36		<b>FI R</b> 2.5s	15	3	TR on pile.	Light equipment removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28595	COLINGTON CUT ENTRANCE LIGHT 2C	35 59 50 N 75 41 39 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
28600	- Daybeacon 37					SG on pile.	
28605	- LIGHT 39		<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
28610	- LIGHT 40		<b>FI R</b> 4s	15	3	TR on pile.	
28615	- Daybeacon 41					SG on pile.	
28620	- LIGHT 42		<b>FI R</b> 6s	15	4	TR on pile.	Light equipment removed when endangered by ice.
<b>CAPE HATTERAS (Chart 11555)</b>							
<b>Hatteras Inlet</b>							
<i>Due to frequently changing conditions, positions of buoys are not listed.</i>							
28625 645	<b>Hatteras Inlet Light</b>	35 11 52 N 75 43 56 W	<b>Iso W</b> 6s	48	10	Skeleton tower on black house.	
28630 650	- Entrance Lighted Whistle Buoy HI	35 09 56 N 75 45 17 W	<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	Position frequently shifted with changing conditions.
28640	- Hatteras Inlet Lighted Buoy 1	35 10 18 N 75 45 30 W	<b>FI G</b> 2.5s		3	Green.	
28645	- Hatteras Inlet Lighted Buoy 2	35 10 18 N 75 45 23 W	<b>FI R</b> 2.5s		3	Red.	
28647	- Buoy 3	35 10 37 N 75 45 37 W				Green can.	Ra ref.
28650	- Lighted Buoy 4		<b>FI R</b> 2.5s		3	Red.	
28651	- Buoy 4A					Red nun.	
28655	- Lighted Buoy 5		<b>FI G</b> 4s		3	Green.	
28660	- Lighted Buoy 6		<b>FI R</b> 4s		3	Red.	
28663	- Lighted Buoy 6A		<b>Q R</b>		3	Red.	
28665	- Hatteras Inlet Buoy 7	35 11 46 N 75 45 40 W				Green can.	
28666	Hatteras Inlet Buoy 7A	35 11 45 N 75 45 16 W				Green can.	
28667	- Lighted Buoy 8	35 11 35 N 75 45 47 W	<b>Q R</b>		3	Red.	
28696	- South Ferry Terminal Buoy FD1					Green can.	Private aid.
28697	- South Ferry Terminal Buoy FD2					Red nun.	Private aid.
28698	- South Ferry Terminal Buoy FD3					Green can.	Private aid.
28699	- South Ferry Terminal Buoy FD4					Red nun.	Private aid.
28699.1	- South Ferry Terminal Lighted Buoy 1SF	35 11 39 N 75 45 51 W	<b>FI G</b> 2.5s		3	Green.	
28700	- South Ferry Terminal Buoy 2SF	35 11 48 N 75 45 58 W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28701	- South Ferry Terminal Lighted Buoy 3SF	35 11 45 N 75 46 06 W	<b>FI G</b> 2.5s		3	Green.	
28715	- SOUTH FERRY TERMINAL LIGHT 7	35 11 30 N 75 46 50 W	<b>FI G</b> 4s	15	4	SG on pile.	Ra ref.
28720	- SOUTH FERRY TERMINAL LIGHT 6	35 11 44 N 75 46 23 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
28725	- LIGHT 9		<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
28726	- Hatteras Inlet Buoy 10	35 11 42 N 75 45 41 W				Red nun.	
28726.1	Hatteras Inlet Buoy 10A	35 11 45 N 75 45 26 W				Red nun.	
28726.2	Hatteras Inlet Buoy 10B	35 11 43 N 75 45 16 W				Red nun.	
28730	- LIGHT 11	35 11 57 N 75 44 21 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Ra ref.
28732	- Buoy 12	35 12 10 N 75 43 55 W				Red nun.	
28735.2	Hatteras Inlet Lighted Buoy 13	35 12 11 N 75 43 57 W	<b>Q G</b>		3	Green.	
28736	- Buoy 13A	35 12 12 N 75 43 46 W				Green can.	
28740	- Hatteras Inlet Daybeacon 15	35 12 13 N 75 43 36 W				SG on pile.	
28745	I. W. P. PIER LIGHT	35 14 02 N 75 45 58 W	<b>Q W</b>	20	3	NW on pile worded DANGER SUBMERGED PILING.	
28750	- LIGHT 16	35 12 10 N 75 43 32 W	<b>FI R</b> 4s	15	3	TR on pile.	Ra ref.
28755	Hatteras Inlet Daybeacon 17	35 12 13 N 75 43 25 W				SG on pile.	
28756	- Hatteras Inlet Buoy 17A	35 12 13 N 75 43 25 W				Green can.	
28760	- Daybeacon 18	35 12 14 N 75 43 16 W				TR on pile.	
28765	- CHANNEL LIGHT 19	35 12 17 N 75 43 18 W	<b>FI G</b> 2.5s	15	3	SG on pile.	
28767	- Daybeacon 20	35 12 38 N 75 43 05 W				TR on pile.	
28770	- CHANNEL LIGHT 21		<b>Q G</b>	15	3	SG on pile.	Ra ref.
28775	- Channel Daybeacon 23	35 12 49 N 75 24 47 W				SG on pile.	
28780	- Junction Daybeacon HF	35 12 48 N 75 42 42 W				JG on pile.	
28785	- CHANNEL LIGHT 24		<b>Q R</b>	19	3	TR on pile.	Ra ref.
28786	- Buoy 24A					Red nun.	
28790	- CHANNEL LIGHT 25		<b>FI G</b> 4s	19	4	SG on pile.	
28795	- Channel Daybeacon 26					TR on pile.	
28800	- Channel Daybeacon 27					SG on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28805	- JUNCTION LIGHT HR	35 13 18 N 75 41 43 W	<b>FI (2+1) R</b> 6s	15	3	JR on pile.	
28810	- HATTERAS HARBOR LIGHT 2		<b>FI R</b> 4s	24	7	TR on multi-pile structure.	
<b>Rollinson Channel</b>							
28815	- LIGHT 30		<b>Q R</b>	15	3	TR on pile.	
28820	- LIGHT 32		<b>FI R</b> 2.5s	15	3	TR on pile.	
28825	- LIGHT 33		<b>FI G</b> 2.5s	15	3	SG on pile.	
28830	- LIGHT 34		<b>FI R</b> 4s	15	3	TR on pile.	
28835	- LIGHT 35	35 14 56 N 75 43 00 W	<b>FI G</b> 4s	15	4	SG on pile.	
28840	- LIGHT 36		<b>FI R</b> 6s	15	4	TR on pile.	
28845	- LIGHT 38		<b>FI R</b> 4s	15	3	TR on pile.	
28850	- LIGHT 39		<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
28855	Oliver Reef Warning Daybeacon					NW on pile worded DANGER SUBMERGED WRECK.	
28860	- Daybeacon 41					SG on pile.	
28865	- LIGHT 42RC	35 16 46 N 75 44 15 W	<b>FI R</b> 2.5s	15	5	TR on multi-pile structure.	Ra ref.
28870	AUSTIN CREEK ENTRANCE CHANNEL LIGHT 1	35 12 38 N 75 42 21 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
28875	AUSTIN CREEK LIGHT 2		<b>FI R</b> 4s	15	3	TR on pile.	
28880	Hatteras Fishing Center Daybeacon 2	35 12 36 N 75 42 18 W				TR on pile.	Private aid.
28885	Hatteras Fishing Center Daybeacon 3					SG on pile.	Private aid.
28890	Hatteras Fishing Center Daybeacon 4					TR on pile.	Private aid.
<b>OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)</b>							
<b>Ocracoke Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
28895 665	- Entrance Lighted Whistle Buoy OC		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	
28900	- Buoy 1					Green can.	
28910	- Buoy 3					Green can.	
28915	- Buoy 4					Red nun.	
28917	- Lighted Buoy 5		<b>FI G</b> 2.5s		3	Green.	
28920	- Lighted Buoy 6	35 03 38 N 75 59 54 W	<b>FI R</b> 4s		3	Red.	
28927	- Lighted Buoy 8	35 03 47 N 76 00 19 W	<b>FI R</b> 4s		3	Red.	
28930	- Lighted Buoy 10		<b>FI R</b> 2.5s		3	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28934	- Buoy 13	35 03 56 N 76 00 56 W				Green can.	
28935	- Lighted Buoy 14		FI R 4s		3	Red.	
28940	- Lighted Buoy 16		FI R 2.5s		3	Red.	
<b>Teaches Hole Channel</b>							
28955	- Lighted Buoy 20	35 04 35 N 76 01 27 W	FI R 2.5s		4	Red.	
28955.1	Teaches Hole Buoy 20A	35 04 50 N 76 01 22 W				Red nun.	
28960	- Lighted Buoy 22	35 04 59 N 76 01 10 W	FI R 4s		3	Red.	
<b>PORT OF WALCOTT:</b>							
<b>Ocracoke Inlet</b>							
<b>Teaches Hole Channel</b>							
28961	-Buoy 23					Green can.	
<b>OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)</b>							
<b>Ocracoke Inlet</b>							
<b>Teaches Hole Channel</b>							
28962	- Lighted Buoy 24		FI R 2.5s		3	Red.	
<b>PORT OF WALCOTT:</b>							
<b>Ocracoke Inlet</b>							
<b>Teaches Hole Channel</b>							
28962.2	-Buoy 25					Green can.	
<b>OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)</b>							
<b>Ocracoke Inlet</b>							
<b>Teaches Hole Channel</b>							
28963	Teaches Hole Channel Buoy 26	35 04 54 N 76 00 40 W				Red nun.	
28964	- Lighted Buoy 27	35 04 47 N 76 00 18 W	Q G		3	Green.	
28964.5	- Buoy 27A					Green can.	
28965	- LIGHT 29		FI G 4s	15	4	SG on pile.	
28970	- LIGHT 30		FI R 4s	15	3	TR on pile.	Ra ref.
28975	- Daybeacon 31					SG on pile.	Ra ref.
28977	- Buoy 31A					Green can.	
28980	- Daybeacon 33					SG on pile.	
<b>Silver Lake</b>							
28985	- JUNCTION LIGHT	35 06 38 N 75 59 31 W	FI (2+1) R 6s	15	4	JR on multi-pile structure.	Ra ref.
28990	- Entrance Daybeacon 2	35 06 29 N 75 59 25 W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
28995	- Entrance Daybeacon 4					TR on pile.	
29010	- ENTRANCE LIGHT 6	35 06 50 N 75 59 23 W	<b>Q R</b>	15	4	TR on pile.	
29015	- ENTRANCE LIGHT 7		<b>Q G</b>	15	4	SG on pile.	
29020	- LIGHT 9		<b>FI G 4s</b>	15	4	SG on pile.	
<b>Big Foot Slough Channel</b>							
29025	- Daybeacon 1					SG on pile.	
29030	- Daybeacon 3					SG on pile.	Ra ref.
29035	- Daybeacon 4					TR on pile.	
29040	- Daybeacon 6					TR on pile.	
29045	- LIGHT 8		<b>FI R 6s</b>	15	3	TR on pile.	
29050	- Daybeacon 8A	35 08 08 N 76 00 11 W				TR on pile.	
29055	- LIGHT 9	35 08 18 N 76 00 19 W	<b>FI G 4s</b>	15	4	SG on pile.	
29056	- LIGHT 9A	35 08 34 N 76 00 23 W	<b>FI G 4s</b>	15	4	SG on pile.	Ra ref.
29060	- Daybeacon 9B	35 08 46 N 76 00 29 W				SG on pile.	Ra ref.
29070	- Daybeacon 10A					TR on pile.	
29070.1	- Daybeacon 10B	35 08 59 N 76 00 34 W				TR on pile.	
29070.2	- Buoy 10C					Red nun.	
29070.3	-Daybeacon 11	35 08 57 N 76 00 36 W				SG on pile.	
29071	-Warning Daybeacon NG					NW on pile worded. DANGER SHOAL.	
29077	- Daybeacon 12	35 09 09 N 76 00 39 W				TR on pile.	
29080	- Warning Light NB Marks LEHIGH wreck.		<b>FI W 4s</b>	15	5	NW on multi-pile structure worded DANGER WRECK.	HORN: 1 blast ev 30s (3s bl).
29083	- LIGHT 13	35 09 20 N 76 00 48 W	<b>FI G 2.5s</b>	15	4	SG on multi-pile structure.	
<b>Silver Lake</b>							
29087	- LIGHT 14BF		<b>FI R 4s</b>	15	4	TR on multi-pile structure.	
<b>Swash Channel</b>							
29090	- Daybeacon 1					SG on pile.	
29095	- Daybeacon 2					TR on pile.	
29100	- LIGHT 4	35 07 36 N 76 00 23 W	<b>FI R 2.5s</b>	15	3	TR on pile.	
<b>Nine Foot Shoal Channel</b>							
29105	- Daybeacon 5					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
29110	- LIGHT 6	35 08 02 N 76 01 02 W	<b>FI R</b> 4s	16	4	TR on pile.	
29115	- Daybeacon 8					TR on pile.	
29120	- LIGHT 9		<b>FI G</b> 2.5s	17	4	SG on pile.	
<b>BEAUFORT INLET AND CORE SOUND (Chart 11545)</b>							
<b>Lookout Bight</b>							
29125 710	<i>Cape Lookout Breakwater Lighted Buoy 2</i>	34 37 08 N 76 33 45 W	<b>Q R</b>			3 Red.	
29130	- <i>Lighted Buoy 4</i> Marks north end of shoal.	34 38 10 N 76 33 00 W	<b>FI R</b> 6s			4 Red.	
29135	- Daybeacon 6			15		TR on pile.	
<b>Barden Inlet</b>							
29140	- <i>Lighted Buoy 1</i>	34 37 26 N 76 32 29 W	<b>FI G</b> 4s			3 Green.	
29145	- Buoy 2					Red nun.	
29150	- Buoy 3	34 37 06 N 76 32 05 W				Green can.	
29160	- Buoy 4	34 37 05 N 76 32 02 W				Red nun.	
29165	- Wreck Buoy WR5					Green can.	
29170	- Buoy 6					Red nun.	
29175	- Buoy 7					Green can.	
29180	- Buoy 8	34 37 35 N 76 31 48 W				Red nun.	
29185	- Buoy 9					Green can.	
29190	- Buoy 10					Red nun.	
29195	- Buoy 12					Red nun.	
29205	- Buoy 14					Red nun.	
29210	- Buoy 15					Green can.	
29215	- Buoy 17					Green can.	
29220	- Buoy 18					Red nun.	
29225	- LIGHT 19		<b>Q G</b>	15	3	SG on pile.	
29230	- Daybeacon 20					TR on pile.	
29235	- <i>Lighted Buoy 21</i>		<b>FI G</b> 4s		4	Green.	
29240	- Buoy 24					Red nun.	
29245	- LIGHT 26		<b>FI R</b> 4s	15	3	TR on pile.	
29247	- Buoy 27					Green can.	
29250	- Buoy 28					Red nun.	
29253	- Buoy 30	34 39 57 N 76 31 28 W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
29255	- Warning Daybeacon A					NW on pile worded DANGER SHOALING.	
29257	- Buoy 31					Green can.	
29260	- LIGHT 32		<b>FI R</b> 4s	15	3	TR on pile.	
29263	- Buoy 33					Green can.	
29265	- Daybeacon 34					TR on pile.	
29270	- LIGHT 35		<b>FI G</b> 2.5s	15	3	SG on pile.	
<b>Harkers Island East Channel</b>							
<i>Aids to navigation located 20 feet outside channel limit.</i>							
29275	- Daybeacon 1	34 40 53 N 76 31 23 W				SG on pile.	
29280	- LIGHT 2	34 41 07 N 76 31 11 W	<b>FI R</b> 4s	15	3	TR on pile.	
29285	- Daybeacon 4					TR on pile.	
29290	- LIGHT 6		<b>Q R</b>	15	3	TR on pile.	
29295	- Daybeacon 8					TR on pile.	
29300	- LIGHT 10		<b>Q R</b>	15	3	TR on pile.	
29305	- Daybeacon 12					TR on pile.	
29310	- LIGHT 14		<b>FI R</b> 4s	15	4	TR on pile.	
<b>Back Sound</b>							
29315	- LIGHT 1	34 41 01 N 76 32 07 W	<b>FI G</b> 4s	15	4	SG on pile.	
29320	- LIGHT 3		<b>FI G</b> 2.5s	15	3	SG on pile.	
29325	MIDDLE MARSHES JUNCTION LIGHT MM 20 feet outside channel limit.	34 41 40 N 76 35 22 W	<b>FI (2+1) R</b> 6s	15	4	JR on pile.	Ra ref.
29326	Middle Marshes Daybeacon 1					SG on pile.	
29326.01	Middle Marshes Daybeacon 1A	34 41 23 N 76 35 57 W				SG on pile.	
29326.1	- Middle Marshes Daybeacon 3					SG on pile.	
29327	Middle Marshes Daybeacon 4					TR on pile.	
<b>Beaufort Inlet</b>							
29328 720	- Channel Lighted Whistle Buoy BM	34 34 49 N 76 41 33 W	<b>Mo (A) W</b>		6	Red and white striped with red spherical topmark.	RACON: M(- -).
29329	- Channel Lighted Buoy 1		<b>Q G</b>		4	Green.	
29330	- Channel Lighted Buoy 2		<b>Q R</b>		4	Red.	
29331	- Channel Lighted Buoy 3		<b>FI G</b> 2.5s		5	Green.	
29332	- Channel Lighted Buoy 4		<b>FI R</b> 2.5s		4	Red.	
29333	- Channel Lighted Buoy 5		<b>FI G</b> 4s		4	Green.	
29334	- Channel Lighted Buoy 6		<b>FI R</b> 4s		4	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
29335	- CHANNEL RANGE FRONT LIGHT	34 42 13 N 76 39 47 W	<b>F W</b> (Day) <b>Q G</b> (Night)	15		Skeleton tower on platform.	Visible on range line only. Lighted throughout 24 hours.
29336	- CHANNEL RANGE FRONT PASSING LIGHT		<b>FI W</b> 2.5s	15	5	On same structure as Beaufort Inlet Channel Range Front Light.	Marks corner of platform nearest channel.
29340	- CHANNEL RANGE REAR LIGHT 1,125 yards, 009.8° from front light.	34 42 45 N 76 39 39 W	<b>F W</b> (Day) <b>F G</b> (Night)	57 55		Skeleton tower on platform.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
29341	- CHANNEL RANGE REAR PASSING LIGHT		<b>FI W</b> 2.5s	20	5	On same structure as Beaufort Inlet Channel Range Rear Light.	Marks corner of platform nearest channel.
<b>MOREHEAD CITY HARBOR (Chart 11547)</b>							
<b>Beaufort Inlet</b>							
29345	- Channel Lighted Buoy 7		<b>Q G</b>		4	Green.	
29350	- Channel Lighted Buoy 8		<b>Q R</b>		4	Red.	
29355	- Channel Lighted Buoy 9		<b>FI G</b> 4s		4	Green.	
29360	- Channel Lighted Bell Buoy 10		<b>FI R</b> 4s		4	Red.	
29363	Beaufort Inlet Shipwreck Site Warning Buoy					White foam can worded DO NOT DIVE DO NOT ANCHOR STAY CLEAR 300 YARDS	Private aid.
29365	- Channel Lighted Buoy 11		<b>FI G</b> 2.5s		4	Green.	
29370	- Channel Lighted Buoy 12		<b>FI R</b> 2.5s		4	Red.	
29375	- Channel Lighted Buoy 14		<b>FI R</b> 4s		4	Red.	
29380	- Channel Lighted Gong Buoy 15		<b>FI G</b> 4s		4	Green.	
29385	- CHANNEL LIGHT 16		<b>Q R</b>	15	4	TR on pile.	Ra ref.
29390	- Channel Lighted Buoy 17		<b>FI G</b> 2.5s		4	Green.	
29395	FORT MACON REACH RANGE FRONT LIGHT	34 42 44 N 76 40 40 W	<b>Q W</b>	32		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
29397	FORT MACON REACH RANGE FRONT PASSING LIGHT		<b>FI W</b> 4s	34	5	On same structure as Fort Macon Reach Range Front Light.	
29400	FORT MACON REACH RANGE REAR LIGHT 245 yards, 338.6° from front light.	34 42 51 N 76 40 42 W	<b>Iso W</b> 6s	45		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.
29403	FORT MACON REACH RANGE REAR PASSING LIGHT		<b>FI W</b> 4s	15	5	On same structure as Fort Macon Reach Range Rear Light.	Located on East end of platform.
<b>BEAUFORT INLET AND SOUTHERN CORE SOUND (Chart 11545)</b>							
<b>Beaufort Inlet</b>							
29405	Shackleford Banks Rock Jetty Buoy 2					Red nun.	
29410	SHACKLEFORD SLUE JUNCTION LIGHT NR	34 41 29 N 76 38 02 W	<b>FI (2+1) R</b> 6s	15	4	JR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
29411	- Channel Buoy 1					Green can.	
29413	- Channel Buoy 3					Green can.	
29415	SHACKLEFORD SLUE LIGHT		<b>FI W</b> 4s	15	6	NB on pile.	
<b>MOREHEAD CITY HARBOR (Chart 11547)</b>							
<b>Morehead City Channel</b>							
29420	- Lighted Buoy 18		<b>FI R</b> 4s		5	Red.	
29425	- Lighted Buoy 19	34 41 48 N 76 40 20 W	<b>Q G</b>		4	Green.	
29427	- Lighted Buoy 20		<b>FI (2) R</b> 5s		5	Red.	
29430	- RANGE FRONT LIGHT	34 41 28 N 76 39 43 W	<b>Q W</b>		18	On skeleton tower.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
29435	- RANGE REAR LIGHT 640 yards, 127° from front light.	34 41 19 N 76 39 30 W	<b>F W</b>		40	On skeleton tower.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
29440	- Lighted Buoy 21	34 41 59 N 76 40 38 W	<b>FI G</b> 4s		4	Green.	
29445	- Lighted Buoy 22		<b>FI R</b> 4s		4	Red.	
29450	FORT MACON CREEK WARNING LIGHT	34 42 00 N 76 41 00 W	<b>FI W</b> 2.5s		15	4	NW on pile.
29455	- Lighted Buoy 23		<b>FI G</b> 2.5s		4	Green.	
29460	- Lighted Buoy 24	34 42 30 N 76 41 16 W	<b>FI R</b> 2.5s		4	Red.	
29465	- Lighted Buoy 25		<b>Q G</b>		4	Green.	
29470 38525	- Lighted Buoy 27		<b>FI G</b> 2.5s		3	Green with yellow square.	
29475	AVIATION FUEL TERMINAL PIER SOUTH LIGHT		<b>F Y</b>		17	On dolphin at end of pier.	Private aid.
29480	AVIATION FUEL TERMINAL PIER NORTH LIGHT		<b>F Y</b>		17	On dolphin at end of pier.	Private aid.
29485 38523	- Daybeacon 28					TR-SY on pile.	
<b>NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)</b>							
<b>Bogue Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
29490 730	- Entrance Lighted Whistle Buoy B1		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	
29495	Bogue Inlet Lighted Buoy 1	34 37 56 N 77 06 31 W	<b>FI G</b> 2.5s		3	Green.	
29500	- Buoy 2	34 38 00 N 77 06 24 W				Red nun.	
29505	- Buoy 3	34 38 20 N 77 06 31 W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
29510	- Buoy 4	34 38 12 N 77 06 28 W				Red nun.	
29515	<i>Bogue Inlet Lighted Buoy 5</i>	34 38 31 N 77 06 30 W	<b>FI G</b> 4s		3	Green.	
29520	- Buoy 6	34 38 43 N 77 06 29 W				Red nun.	
29530	Bogue Inlet Buoy 7	34 38 49 N 77 06 38 W				Green can.	
29535	Bogue Inlet Buoy 8	34 39 00 N 77 06 51 W				Red nun.	
29540	<i>Bogue Inlet Lighted Buoy 10</i>	34 39 08 N 77 06 49 W	<b>Q R</b>		3	Red.	
29550	- Buoy 11					Green.	
29555	- Buoy 12					Red nun.	
29557	-Buoy 13	34 39 24 N 77 06 28 W				Green can.	
29559	- Buoy 14	34 39 25 N 77 06 22 W				Red nun.	
29560	- Buoy 15	34 39 37 N 77 06 18 W				Green can.	
29563	<i>Bogue Inlet Lighted Buoy 16</i>	34 39 43 N 77 06 13 W	<b>FI R</b> 2.5s		3	Red.	
29565	- Buoy 17	34 39 52 N 77 06 05 W				Green can.	
29570	- Buoy 19	34 40 06 N 77 05 45 W				Green can.	
29575	Bogue Inlet Daybeacon 18	34 39 51 N 77 06 04 W				TR on multi-pile structure.	
29584	- Buoy 20	34 40 19 N 77 05 43 W				Red nun.	
<b>Swansboro Harbor</b>							
29590	- Buoy 2					Red nun.	
29595	- Daybeacon 4					TR on pile.	
29600	Swansboro Coast Guard Channel Buoy 1	34 39 59 N 77 05 56 W				Green can.	
<b>Swansboro Coast Guard Channel</b>							
29605	- Buoy 2	34 39 59 N 77 05 56 W				Red nun.	
29607	Swansonboro Coast Guard Channel Buoy 3	34 39 40 N 77 05 47 W				Green can.	
29608	Swansboro Coast Guard Channel Buoy 3A	34 39 36 N 77 05 47 W				Green can.	
29609	<i>Swansboro Coast Guard Channel Lighted Buoy 4</i>	34 39 40 N 77 05 48 W	<b>Q R</b>		3		
29645	Swansboro Coast Guard Channel Daybeacon 5	34 39 16 N 77 05 45 W				SG on pile.	



# Section 21

## New River and Cape Fear River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>NEW RIVER (Chart 11542)</b>							
<b>New River Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
29650 790	- Lighted Whistle Buoy NR	34 31 02 N 77 19 33 W	<b>Mo (A) W</b>			6	Red and white stripes with red spherical topmark.
29655	- Buoy 1	34 31 19 N 77 19 56 W					Green can.
29660	- Buoy 2	34 31 20 N 77 19 53 W					Red nun.
29665	- Buoy 3	34 31 35 N 77 20 11 W					Green can.
29670	- Buoy 4	34 31 38 N 77 20 18 W					Red nun.
29675	- Lighted Buoy 5		<b>FIG 2.5s</b>			3	Green.
29680	- Buoy 6						Red nun.
29700	- Buoy 8						Red nun.
29720	- Buoy 10						Red nun.
29721	- Buoy 10A	34 32 20 N 77 20 25 W					Red nun.
29723	New River Inlet Buoy 10B	34 32 36 N 77 20 31 W					Red nun.
29725	- Buoy 11	34 32 22 N 77 20 28 W					Green can.
<b>New River</b>							
29735	- LIGHT 12		<b>FI R 4s</b>	15		3	TR on pile.
29740	- LIGHT 13 35 feet outside channel limit.	34 33 24 N 77 21 17 W	<b>FI G 4s</b>	15		4	SG on pile.
29745	- Channel Daybeacon 15	34 33 30 N 77 21 24 W					SG on pile.
29747	New River Channel Buoy 15A	34 33 53 N 77 21 48 W					Green can.
29750	- Daybeacon 16	34 33 41 N 77 21 33 W					TR on pile.
29752	New River Channel Buoy 16A	34 33 54 N 77 21 38 W					Red nun.
29753	New River Channel Buoy 16B	34 33 51 N 77 21 45 W					Red nun.
29755	Traps Bay Warning Daybeacon (2)	34 33 30 N 77 21 18 W					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
<b>NORTH CAROLINA - Fifth District</b>							
29760	- CHANNEL LIGHT 17 35 feet outside channel limit.		<b>FI G</b> 4s	15	4	SG on pile.	
29763	New River Channel Buoy 17A	34 34 02 N 77 22 00 W				Green can.	
<b>Courthouse Bay</b>							
29765	- Daybeacon 1					SG on pile.	
29770	- Daybeacon 2					TR on pile.	
29775	- Daybeacon 3					SG on pile.	
29780	- Daybeacon 4					TR on pile.	
29785	- Daybeacon 5					SG on pile.	
29790	Courthouse Bay Buoy 7	34 35 09 N 77 22 26 W				Green can.	
<b>New River</b>							
29795	- Channel Daybeacon 18 35 feet outside channel limit.					TR on pile.	
29800	- Channel Daybeacon 21 20 feet outside channel limit.					SG on pile.	
29805	- CHANNEL LIGHT 23		<b>Q G</b>	15	3	SG on pile.	
29810	- CHANNEL LIGHT 25		<b>FI G</b> 4s	14	4	SG on pile.	
29815	- CHANNEL LIGHT 27		<b>Q G</b>	15	5	SG on pile.	
29820	- Channel Daybeacon 28	34 34 44 N 77 25 08 W				TR on pile.	
29825	- CHANNEL LIGHT 28A	34 34 53 N 76 25 08 W	<b>Q R</b>	15	3	TR on pile.	
29830	- Channel Daybeacon 29					SG on pile.	
29835	- CHANNEL LIGHT 31		<b>FI G</b> 4s	15	4	SG on pile.	
29840	Stones Creek Warning Daybeacon	34 36 24 N 77 26 08 W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	
29845	- Stones Bay Warning Daybeacon A	34 36 13 N 77 24 09 W				NW on pile worded DANGER LIVE FIRE SECTOR CONSULT NOTICE TO MARINERS.	
29845.2	Stones Bay Warning Daybeacon B	34 36 49 N 77 26 03 W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	
29845.3	Stones Bay Warning Daybeacon C	34 36 44 N 77 26 01 W				NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.	
29845.4	Stones Bay Warning Daybeacon D	34 36 38 N 77 26 02 W				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
<b>NORTH CAROLINA - Fifth District</b>							
29845.5	Stones Bay Warning Daybeacon E	34 36 32 N 77 26 04 W					NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.
29845.6	Stones Bay Warning Daybeacon F						NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.
29850	- Channel Daybeacon 33						SG on pile.
29855	- Channel Daybeacon 35	34 36 58 N 77 22 57 W					SG on pile.
29860	- CHANNEL LIGHT 37	34 37 40 N 77 22 02 W	<b>FIG 4s</b>	15	4		SG on pile.
29865	Grey Point Warning Daybeacon.	34 37 41 N 77 22 04 W					NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.
29870	- Daybeacon 39						SG on pile.
29875	Spring Point Warning Daybeacon	34 38 37 N 77 21 58 W					NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.
29880	- CHANNEL LIGHT 42		<b>FIR 4s</b>	15	4		TR on pile.
29885	- Daybeacon 43						SG on pile.
29890	Farnell Bay Warning Daybeacon	34 39 58 N 77 22 39 W					NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.
29895	- CHANNEL LIGHT 46		<b>FIR 2.5s</b>	15	4		TR on pile.
29900	WALLACE CREEK LIGHT 2		<b>FIR 2.5s</b>	15	3		TR on pile.
29905	Wallace Creek Daybeacon 4						TR on pile.
29910	- Channel Daybeacon 47						SG on pile.
29915	- CHANNEL LIGHT 50		<b>FIR 4s</b>	15	3		TR on pile.
29920	Morgan Bay Warning Daybeacon	34 42 12 N 77 24 14 W					NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.
29925	Southwest Creek Warning Daybeacon 1	34 42 01 N 77 25 05 W					SG on pile.
29930	Southwest Creek Daybeacon 2	34 41 48 N 77 25 37 W					TR on pile.
29935	- CHANNEL LIGHT 52		<b>FIR 2.5s</b>	15	3		TR on pile.
29940	Jacksonville Warning Daybeacon	34 42 54 N 77 25 06 W					NW on pile worded DANGER LIVE FIRE SECTOR - CONSULT NOTICE TO MARINERS.
29945	- Daybeacon 53						SG on pile.
29950	- Channel Daybeacon 55						SG on pile.
29955	- Channel Daybeacon 57						SG on pile.
29960	- Channel Daybeacon 60						TR on pile.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
29965	- Channel Daybeacon 61					SG on pile.	
<b>NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)</b>							
<b>New Topsail Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
29970 795	- Lighted Whistle Buoy NT		<b>Mo (A) W</b>			6 Red and white stripes with red spherical topmarks .	
29975	- Buoy 1	34 20 15 N 77 39 18 W				Green can.	
29985	- Buoy 2	34 20 11 N 77 39 09 W				Red nun.	
29995	New Topsail Inlet Buoy 3	34 20 15 N 77 39 28 W				Green can.	
29997	New Topsail Inlet Buoy 3A	34 20 19 N 77 39 37 W				Green can.	
30000	New Topsail Inlet Buoy 4	34 20 19 N 77 39 30 W				Red nun.	
30003	- Buoy 4A	34 20 24 N 77 39 50 W				Red nun.	
30010	- Lighted Buoy 5	34 20 23 N 77 39 47 W	<b>FI G 4s</b>			4 Green.	
30015	- Buoy 6					Red nun.	
30017	- Buoy 6A	34 20 29 N 77 40 09 W				Red nun.	
30025	- Buoy 8	34 20 36 N 77 40 11 W				Red nun.	
30026	- Buoy 8A	34 20 45 N 77 40 08 W				Red nun.	
30035	- Buoy 10					Red nun.	
30037	- Buoy 11					Green can.	
30039	- Buoy 11A					Green can.	
30045	- Buoy 13					Green can.	
<b>Banks Channel</b>							
30050	- LIGHT 1	34 21 06 N 77 39 10 W	<b>FI G 4s</b>	15	4	SG on pile.	
30055	- LIGHT 2	34 21 14 N 77 38 52 W	<b>FI R 4s</b>	15	3	TR on pile.	
30060	NEW TOPSAIL BEACH PIER LIGHTS (2)	34 21 18 N 77 38 48 W	<b>F Y</b>	20		On post on pier.	Private aid.
30065	- Banks Channel Daybeacon 3	34 21 35 N 77 38 36 W				SG on pile.	
30070	- Daybeacon 5					SG on pile.	
30075	- LIGHT 6		<b>FI R 4s</b>	15	3	TR on pile.	
30080	- LIGHT 7	34 22 14 N 77 37 53 W	<b>Q G</b>	15	3	SG on pile.	
30082	- Buoy 7A					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30085	- Daybeacon 9						SG on pile.
30090	- Daybeacon 9A	34 22 38 N 77 37 07 W					SG on pile.
30095	- LIGHT 11		<b>FI G 4s</b>	15	4		SG on pile.
30100	- Daybeacon 12						TR on pile.
30105	- Daybeacon 13						SG on pile.
30110	- Daybeacon 14						TR on pile.
30115	- Daybeacon 15	34 23 49 N 77 35 35 W					SG on pile.
30120	- Daybeacon 16						TR on pile.
30125	- LIGHT 18		<b>FI R 4s</b>	15	4		TR on pile.
30130	- Daybeacon 19						SG on pile.
30135	- Daybeacon 21						SG on pile.
30137	Banks Channel Buoy 22	34 24 29 N 77 35 39 W					Red nun.
30140 39520	NEW RIVER-CAPE FEAR RIVER JUNCTION LIGHT BC	34 24 37 N 77 35 43 W	<b>FI (2+1) G 6s</b>	15	3		JG-SY on pile.
30140.02	- Buoy 2	34 20 54 N 77 39 54 W					Red nun.
30140.04	- Buoy 4	34 21 02 N 77 39 43 W					Red nun.
30140.05	Old Topsail Creek Buoy 5	34 21 06 N 77 39 45 W					Green can.
30140.06	- Buoy 6						Red nun.
30140.07	- Buoy 7	34 21 10 N 77 39 50 W					Green can.
30140.08	Old Topsail Creek Buoy 8	34 21 12 N 77 39 52 W					Red nun.
<b>Old Topsail Creek</b>							
Due to frequently changing conditions positions of aids are not listed.							
30140.1	- Buoy 10	34 21 14 N 77 40 02 W					Red nun.
30140.11	- Buoy 11	34 21 15 N 77 40 06 W					Green can.
30140.12	- Buoy 12	34 21 17 N 77 40 05 W					Red nun.
30140.13	Old Topsail Creek Buoy 13	34 21 30 N 77 40 02 W					Green can.
30140.14	- Buoy 14	34 21 32 N 77 40 03 W					Red nun.
30140.15	Old Topsoil Creek Buoy 15	34 21 32 N 77 40 06 W					Green can.
30140.16	- Buoy 16	34 21 32 N 77 40 17 W					Red nun.
30140.17	- Buoy 17	34 21 32 N 77 40 20 W					Green can.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30140.25	Old Topsoil Creek Buoy 12A	34 21 20 N 77 40 06 W					Red nun.
<b>Masonboro Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
30145 800	- Lighted Whistle Buoy A		<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
30150	- Buoy 1					Green can.	
30155	- Lighted Buoy 2		<b>FI R</b> 2.5s		3	Red.	
30160	Masonboro Inlet Buoy 3	34 10 41 N 77 48 20 W				Green can.	
30165	- Buoy 4					Red nun.	
30170	- Lighted Buoy 5	34 10 55 N 77 48 38 W	<b>FI G</b> 2.5s		3	Green.	
30175	- Lighted Buoy 6		<b>FI R</b> 2.5s		3	Red.	
30180	- Buoy 7					Green can.	
30185	- Masonboro Inlet Lighted Buoy 8	34 11 03 N 77 48 51 W	<b>Q R</b>		3	Red.	
30190	SHINN CREEK LIGHT 1		<b>FI G</b> 2.5s	15	3	SG on pile.	
30195	Shinn Creek Daybeacon 3					SG on pile.	
<b>Wrightsville Channel</b>							
<i>Daybeacons located 30 feet outside channel limit.</i>							
30200	- Junction Daybeacon WC	34 11 20 N 77 49 00 W				JG on pile.	
30205	- Daybeacon 10	34 11 19 N 77 48 49 W				TR on pile.	
30210	- LIGHT 11	34 11 44 N 77 48 31 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
30215	- Daybeacon 13	34 11 54 N 77 48 21 W				SG on pile.	
30220	- Daybeacon 14					TR on pile.	
30223	- LIGHT 15	34 12 17 N 77 48 12 W	<b>Q G</b>	15	3	SG on pile.	
30225	Wrightsville Channel Daybeacon 16	34 12 22 N 77 48 14 W				TR on pile.	
30230	- Daybeacon 18					TR on pile.	
30235	- Daybeacon 19					SG on pile.	
30240	- Daybeacon 21					SG on pile.	
30245	- Daybeacon 23					SG on pile.	
30250	- Daybeacon 24	34 12 53 N 77 48 50 W				TR on pile.	
30255	- Daybeacon 25	34 12 52 N 77 48 54 W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Carolina Beach Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
30260 805	- Entrance Lighted Whistle Buoy CB		<b>Mo (A) W</b>		5	Red and white stripes with red spherical topmark.	
30265	- Buoy 1					Green can.	
30270	- Buoy 2					Red nun.	
30271	- Buoy 2A	34 04 48 N 77 51 54 W				Red nun.	
30275	Carolina Beach Inlet Buoy 3	34 04 48 N 77 51 55 W				Green can.	
30280	- Buoy 4	34 04 49 N 77 52 01 W				Red nun.	
30285	- Buoy 5	34 04 48 N 77 52 06 W				Green can.	
30290	- Buoy 6	34 04 54 N 77 52 15 W				Red nun.	
30295	- Buoy 7	34 04 52 N 77 52 17 W				Green can.	
30305	- Buoy 9					Green can.	
<b>CAPE FEAR RIVER (Chart 11537)</b>							
<b>Cape Fear River</b>							
30310	CAPE FEAR RIVER ENTRANCE RANGE FRONT LIGHT	33 52 24 N 78 01 09 W	<b>Iso W 2s (Day) Iso W 2s (Night)</b>	20 23		Skeleton tower on platform.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30312	CAPE FEAR RIVER ENTRANCE RANGE REAR LIGHT 2,420 yards, 013.5° from front light.	33 53 33 N 78 00 48 W	<b>Iso W 6s (Day) Iso W 6s (Night)</b>	98 101		Skeleton tower on platform.	Visible on range line only. Lighted throughout 24 hours. Higher intensity on rangeline.
30313	CAPE FEAR RIVER ENTRANCE RANGE REAR PASSING LIGHTS (2)	33 53 33 N 78 00 48 W	<b>FI W 4s</b>	20	4	On same structure as Cape Fear River Entrance Range Rear Light.	
<i>Buoys located 50 feet outside channel limit.</i>							
30316 860	- Entrance Lighted Whistle Buoy CF	33 46 17 N 78 03 02 W	<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	RACON: C (-•-•). On channel centerline.
30318	- Entrance Channel Lighted Buoy 2		<b>Q R</b>		4	Red.	
30319	- Entrance Channel Lighted Buoy 3		<b>FI G 4s</b>		4	Green.	
30320	- Entrance Channel Lighted Buoy 4	33 48 06 N 78 02 25 W	<b>FI R 4s</b>		4	Red.	
30325	- Entrance Channel Lighted Buoy 5		<b>FI G 4s</b>		4	Green.	
30330	BALD HEAD SHOAL CHANNEL RANGE FRONT LIGHT	33 53 00 N 77 59 48 W	<b>Iso W 2s (Day) Iso W 2s (Night)</b>	18 15		Skeleton tower on platform.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30335	BALD HEAD SHOAL CHANNEL RANGE REAR LIGHT 2,350 yards, 042.9 from front light.	33 53 46 N 77 58 55 W	<b>Iso W</b> 6s (Day) <b>Iso W</b> 6s (Night)	70 73		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30340	- Entrance Channel Lighted Buoy 6		<b>FI R</b> 4s		4	Red.	
30345	- Entrance Channel Lighted Buoy 7		<b>FI G</b> 2.5s		4	Green.	
30350	- Entrance Channel Lighted Buoy 8		<b>FI R</b> 2.5s		4	Red.	
30355	- Entrance Channel Lighted Buoy 9		<b>FI G</b> 2.5s		4	Green.	
30360	- Entrance Channel Lighted Buoy 10		<b>Q R</b>		4	Red.	
30365	- TIDE GAUGE LIGHT	33 51 24 N 78 01 57 W	<b>FI Y</b> 4s		3	NY on pile.	
30370	- Entrance Channel Lighted Buoy 11		<b>FI G</b> 4s		4	Green.	
30372	- Entrance Channel Lighted Buoy 12		<b>FI R</b> 2.5s		4	Red.	
30373	- Entrance Channel Lighted Buoy 13		<b>Q G</b>		3	Green.	
30375	BALD HEAD ISLAND MARINE JETTY LIGHT 1	33 52 42 N 78 00 06 W	<b>FI G</b> 2.5s	12		On concrete wall.	Private aid.
30380	BALD HEAD ISLAND MARINE JETTY LIGHT 2	33 52 36 N 78 00 12 W	<b>FI R</b> 2.5s	12		On concrete wall.	Private aid.
30385	SMITH ISLAND RANGE FRONT LIGHT	33 53 36 N 78 00 17 W	<b>Iso R</b> 2s (Day) <b>Iso R</b> 2s (Night)	15 18		On skeleton on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30390	SMITH ISLAND RANGE REAR LIGHT 240 yards, 007.6° from front light.		<b>F R</b> (Day) <b>F R</b> (Night)	30 33		On skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30395	- Entrance Channel Lighted Buoy 13A		<b>FI G</b> 4s		4	Green.	
30400	- Entrance Channel Lighted Buoy 15		<b>FI G</b> 2.5s		4	Green.	
30405	SOUTHPORT CHANNEL RANGE FRONT LIGHT	33 54 26 N 78 01 23 W	<b>Q W</b> (Day) <b>Q W</b> (Night)	19 22		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30410 40040	SOUTHPORT CHANNEL RANGE REAR LIGHT 1,426 yards, 319.5° from front light.	33 54 58 N 78 01 55 W	<b>Iso R</b> 6s (DAY) <b>Iso R</b> 6s (NIGHT)	39 42		On multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible 1.5° either side of rangeline.
<b>Oak Island Channel</b>							
30415	- LIGHT 1	33 54 02 N 78 01 13 W	<b>FI G</b> 4s	15	4	SG on pile.	
30420	Oak Island Channel Daybeacon 2	33 54 04 N 78 01 15 W				TR on pile.	
30425	- Daybeacon 4					TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30430	- Daybeacon 5	33 53 59 N 78 01 28 W				SG on pile.	
30435	- Daybeacon 6					TR on pile.	
30440	- Daybeacon 7					SG on pile.	
30445	- LIGHT 8		<b>FI R</b> 4s	14	3	TR on pile	
<b>Cape Fear River</b>							
30450	- Channel Lighted Buoy 16		<b>Q R</b>		4	Red.	
30455 40035	SOUTHPORT LIGHT 1	33 54 53 N 78 01 12 W	<b>FI G</b> 2.5s	15	3	SG-SY on multi-pile structure.	
30460 40025	LOWER SWASH CHANNEL RANGE FRONT LIGHT	33 55 51 N 77 59 05 W	<b>Q W</b> (day) <b>Q W</b> (night)	20 23		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30465 40030	LOWER SWASH CHANNEL RANGE REAR LIGHT 767 yards, 055.1° from front light.	33 56 04 N 77 58 42 W	<b>Iso W</b> 6s (day) <b>Iso W</b> 6s (night)	28 31		On multi-pile structure.	Lighted throughout 24 hours. Day: Visible 1.5° either side of rangeline. Night: Visible all around; higher intensity on rangeline.
30470	- Channel Lighted Buoy 18		<b>FI R</b> 4s		3	Red with yellow square.	
30475 40020	- Channel Lighted Buoy 19 50 feet outside channel limit.	33 55 16 N 78 00 16 W	<b>FI G</b> 4s		4	Green with yellow triangle.	Marks pile of stone ballast.
30480 40015	- Channel Lighted Buoy 20		<b>Q R</b>		3	Red with yellow square.	
30485 39970	SNOWS MARSH CHANNEL RANGE FRONT LIGHT	33 57 41 N 77 56 59 W	<b>Iso W</b> 2s (Day) <b>Iso W</b> 2s (Night)	15 21		On multi-pile structure. On same structure as Reaves Point Channel Range Front Light.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30490 39975	SNOWS MARSH CHANNEL RANGE REAR LIGHT 1,495 yards, 045.3° from front light.	33 58 12 N 77 56 21 W	<b>Iso W</b> 6s (Day) <b>Iso W</b> 6s (Night)	52 55		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
30490.5 39976	SNOWS MARSH RANGE REAR PASSING LIGHTS (2)	33 58 12 N 77 56 21 W	<b>FI W</b> 4s	15	4	On same structure as Snows Marsh Range Rear Light.	
30491 39966	FEDERAL POINT RANGE FRONT LIGHT	33 58 12 N 77 56 50 W	<b>FI W</b> 2.5s	22		On multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
30492 39967	FEDERAL POINT RANGE REAR LIGHT 880 yards, 338° from front light.	33 57 48 N 77 56 39 W	<b>Iso W</b> 6s	42		On multi-pile structure.	Lighted throughout 24 hours. Visible 5.5° either side of rangeline.
30494 39969	FEDERAL POINT RANGE REAR PASSING LIGHT		<b>FI W</b> 4s	17	3	On same structure as Federal Point Range Rear Light.	Visible all around only at night.
<b>Price Creek</b>							
30495 39985	- SOUTH MOORING DOLPHIN LIGHT	33 56 00 N 77 59 12 W	<b>FI Y</b> 4s	12		On dolphin.	Private aid.
30500 39990	- SOUTH BREASTING DOLPHIN LIGHT		<b>FI Y</b> 4s	12		On dolphin.	Private aid.
30505 39995	- LOADING PLATFORM LIGHTS (2)		<b>FI Y</b> 4s	12		On dolphin.	Private aids.
30510 40000	- NORTH BREASTING DOLPHIN LIGHT		<b>FI Y</b> 4s	12		On dolphin.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30515 40005	- NORTH MOORING DOLPHIN LIGHT		<b>FI Y</b> 4s	12		On dolphin.	Private aid.
<b>Cape Fear River</b>							
30520 40010	- Channel Lighted Buoy 22		<b>FI R</b> 4s		4	Red with yellow square.	
30525 39980	- Channel Lighted Buoy 23		<b>FI G</b> 4s		4	Green with yellow triangle.	
30530 39965	- Channel Lighted Buoy 25 Located 50 feet outside channel limit.	33 57 15 N 77 57 36 W	<b>Q G</b>		4	Green with yellow triangle.	
30531	Cape Fear River Channel Lighted Buoy 25A Located 50 feet outside channel limit.	33 57 31 N 77 57 22 W	<b>Q G</b>		3	Green with yellow triangle.	
30535 39950	HORSESHOE SHOAL CHANNEL RANGE FRONT LIGHT	33 56 35 N 77 57 49 W	<b>Q W</b> (Day) <b>Q W</b> (Night)	20 23		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30540 39955	HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT 1,482 yards, 203.1° from front light.	33 55 54 N 77 58 10 W	<b>Iso W</b> 6s (Day) <b>Iso R</b> 6s (Night)	45 48		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30541	HORSESHOE CHANNEL RANGE REAR PASSING LIGHTS (2)		<b>FI W</b> 4s	15	5	On same structure as Horseshoe Channel Range Rear Light.	
30545 39960	- Channel Lighted Buoy 26		<b>FI R</b> 4s		4	Red with yellow square.	
30550 39945	- Cape Fear River Channel Lighted Buoy 27	33 58 16 N 77 57 00 W	<b>Q G</b>		4	Green with yellow triangle.	
30553	LOWER MIDNIGHT CHANNEL SOUTH RANGE FRONT LIGHT	33 58 09 N 77 57 10 W	<b>Q W</b> (DAY) <b>Q W</b> (NIGHT)	19 17		Skeleton Tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity 4 degrees either side of rangeline.
30554	LOWER MIDNIGHT CHANNEL SOUTH RANGE REAR LIGHT 965 yards, 193.4 degrees from front light.	33 57 42 N 77 57 19 W	<b>Iso W</b> 6s (DAY) <b>Iso W</b> 6s (NIGHT)	44 46		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Visible 4 degrees either side of rangeline.
30554.1	LOWER MIDNIGHT CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)		<b>FL W</b> 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 41 N 77 56 59 W	<b>Iso W</b> 2s (Day) <b>Iso W</b> 2s (Night)	15 21		On multi-pile structure. On same structure as Snows Marsh Channel Range Front Light.	
30560 39940	REAVES POINT CHANNEL RANGE REAR LIGHT	33 57 06 N 77 57 03 W	<b>Iso W</b> 6s (Day) <b>Iso W</b> 6s (Night)	37 40		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Higher intensity on rangeline.
30560.5 39941	REAVES POINT CHANNEL RANGE REAR PASSING LIGHTS (2)	33 57 06 N 77 57 03 W	<b>FI W</b> 4s	15	4	On same structure as Reaves Point Channel Range Rear Light.	
<b>Cape Fear River</b>							
30561.1	-WARNING LIGHT A		<b>FI Y</b> 4s	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Cape Fear River</b>							
30561.2	-WARNING LIGHT B		<b>FI Y 2.5s</b>	15		NW on pile worded WARNING RESTRICTED AREA.	Army maintained
30561.3	-WARNING LIGHT C		<b>FI Y 4s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30561.4	-WARNING LIGHT D		<b>FI Y 2.5s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30561.5	-WARNING LIGHT E		<b>FI Y 4s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30561.6	-WARNING LIGHT F		<b>FI Y 2.5s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30561.7	-WARNING LIGHT G		<b>FI Y 4s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30561.8	-WARNING LIGHT H		<b>FI Y 2.5s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30561.9	-WARNING LIGHT I		<b>FI Y 4s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30562.1	-WARNING LIGHT J		<b>FI Y 2.5s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30562.2	-WARNING LIGHT K		<b>FI Y 4s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30562.3	-WARNING LIGHT L		<b>FI Y 2.5s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30562.4	-WARNING LIGHT M		<b>FI Y 4s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30562.5	WARNING LIGHT N		<b>FI Y 2.5s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
30562.6	-WARNING LIGHT O		<b>FI Y 4s</b>	15		NW on pile worded: WARNING RESTRICTED AREA.	Army maintained.
<b>Sunny Point Terminal</b>							
<b>South Channel</b>							
<i>Lights located 50 feet outside dredged channel limit.</i>							
30565	- Lighted Buoy 1S		<b>FI G 2.5s</b>		4	Green.	
30570	- Lighted Buoy 2S		<b>FI R 4s</b>		3	Red.	
30573	Sunny Point Terminal Light 4S	33 59 11 N 77 57 13 W	<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
30575	- LIGHT 5S	33 59 09 N 77 57 18 W	<b>Q G</b>	15	3	SG on multi-pile structure.	
30577	- Light 6 S	33 59 11 N 77 57 13 W	<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	Aid maintained by USA.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30580	- Lighted Buoy 7S		<b>Q G</b>		3	Green.	
30586	- Lighted Buoy 9S		<b>FI G 2.5s</b>		3	Green.	
30588	- Lighted Buoy 10S	33 59 59 N 77 57 07 W	<b>FI R 2.5s</b>		3	Red.	
<b>Central Channel</b>							
30605	- LIGHT 12	34 00 41 N 77 57 06 W	<b>FI R 2.5s</b>	15	3	TR on multi-pile structure.	
30610	- SUNNY POINT TERMINAL LIGHT 14	34 00 59 N 77 56 56 W	<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
30615	- LIGHT 16		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
<b>Cape Fear River</b>							
30635 39930	- Channel Lighted Buoy 28		<b>Q R</b>		4	Red with yellow square.	
30640 39915	LOWER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34 01 25 N 77 56 05 W	<b>Q W (DAY) Q W (NIGHT)</b>	19 21		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 1.5 degrees either side of the rangeline. NIGHT: Visible all around higher intensity on rangeline.
30645 39920	LOWER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 800 yards, 013.6° from front light.	34 01 22 N 77 56 10 W	<b>Iso W 6s (NIGHT) Iso W 6s (DAY)</b>	46 44		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 on rangeline.
30645.1 39920.1	LOWER MIDNIGHT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	34 01 22 N 77 56 10 W	<b>FI W 4s</b>	15	3	Located on same structure as Lower Midnight Channel North Range Rear Light.	
30650 39925	-Cape Fear River Channel Lighted Buoy 29 Located 50 feet outside channel limit.	33 59 25 N 77 56 51 W	<b>FI G 4s</b>		4	Green with yellow triangle.	
30665 39910	Channel Lighted Buoy 30		<b>Q R</b>		3	Red with yellow square.	
30667 30912	UPPER MIDNIGHT CHANNEL SOUTH RANGE FRONT LIGHT	34 00 08 N 77 56 23 W	<b>FI R 2.5s (Day) FI R 2.5s (Night)</b>	19 21		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around higher intensity on rangeline.
30669 30914	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR LIGHT 833 yards, 178.9 degrees from front light.	33 59 54 N 77 56 23 W	<b>Iso R 6s (Day) Iso R 6s (Night)</b>	44 46		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible 5.5 degrees either side of rangeline.
30669.1 30914.1	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)	33 59 54 N 77 56 23 W	<b>FI W 4s</b>	15	3	Located on same structure as Midnight Channel South Range Rear Light.	
30670 39905	Cape Fear River Channel Lighted Buoy 31 50 feet outside channel limit.	34 00 38 N 77 56 28 W	<b>Q G</b>		4	Green with yellow triangle.	
30675 39890	UPPER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34 03 23 N 77 56 25 W	<b>Q W Q W</b>	17 19		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible 5.5 degrees either side of rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30680 39895	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 877 yards, 358.6° from front light.		<b>Iso W</b> 6s (Day) <b>Iso W</b> 6s (Night)	49 51		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on range line only. NIGHT: Visible 5.5 degrees either side of range.
30680.1 39895.1	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR PASSING LIGHTS (2)	34 03 49 N 77 56 26 W	<b>FI W</b> 4s	15	3	Located on same structure as Upper Midnight Channel Range Rear Light.	
30685 39900	-Cape Fear River Channel Lighted Buoy 33 Located 50 feet Outside channel limit.	34 01 24 N 77 56 29 W	<b>FI G</b> 2.5s		3	Green with yellow triangle.	
30690 39880	NEW RIVER - CAPE FEAR RIVER LIGHT 177		<b>FI G</b> 4s	16	4	SG-SY on pile.	
30695 39885	-Cape Fear River Channel Lighted Buoy 35 Located 50 feet outside channel limit.	34 02 03 N 77 56 29 W	<b>FI G</b> 4s		4	Green.	
30700	- Channel Lighted Buoy 36 50 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
30705	- Channel Lighted Buoy 38		<b>Q R</b>		4	Red.	Ra ref.
30710	LOWER LILIPUT RANGE FRONT LIGHT	34 05 13 N 77 55 48 W	<b>Q W</b> (Day) <b>Q W</b> (Night)	22 19		On multipile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
30715	LOWER LILIPUT RANGE REAR LIGHT 1,112 yards, 011.8° from front light.	34 05 45 N 77 55 40 W	<b>Iso W</b> 6s (Day) <b>Iso W</b> 6s (Night)	41 44		On multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
30717	LOWER LILIPUT RANGE REAR PASSING LIGHTS (2)	34 05 45 N 77 55 40 W	<b>FI W</b> 4s	15	4	On multipile structure. On same structure as Lower Liliput Range Rear Light.	
30720	- Channel Lighted Buoy 39		<b>FI G</b> 4s		4	Green.	
30725	- Channel Lighted Buoy 40 50 feet outside channel limit.		<b>FI R</b> 4s		3	Red.	
30726	Cape Fear River Channel Lighted Buoy 40A	34 04 57 N 77 55 54 W	<b>FI R</b> 2.5s		3	Red.	
30730	-Cape Fear River Channel Lighted Buoy 41  Located 50 feet outside channel limit.	34 04 43 N 77 56 02 W	<b>Q G</b>		3	Green.	
30735	UPPER LILIPUT RANGE FRONT LIGHT	34 04 13 N 77 55 53 W	<b>Q W</b>	15		On multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
30740	UPPER LILIPUT RANGE REAR LIGHT 1,400 yards, 173° from front light.		<b>Iso W</b> 6s	40		On multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
30743	UPPER LILIPUT RANGE REAR PASSING LIGHTS (2)	34 03 31 N 77 55 47 W	<b>FI W</b> 4s	15	4	On multipile structure. On same structure as Upper Liliput Range Rear Light.	
30745	- Channel Lighted Buoy 42 50 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30750	- Channel Lighted Buoy 44 50 feet outside channel limit.		<b>Q R</b>		3	Red.	
30755	KEG ISLAND RANGE FRONT LIGHT	34 07 47 N 77 56 05 W	<b>Q W</b> (day) <b>Q W</b> (night)	19 22		On multi-pile structure. Same structure as Big Island Upper South Range Front Light.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30760	KEG ISLAND RANGE REAR LIGHT 622 yards, 002.7° from front light.	34 08 06 N 77 56 04 W	<b>Iso W</b> 6s (day) <b>Iso W</b> 6 (night)	35 38		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30765	- Channel Lighted Buoy 46 50 feet outside channel limit.		<b>FI R</b> 4s		3	Red.	
30770	- Channel Lighted Buoy 47 50 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
30775	BIG ISLAND LOWER SOUTH RANGE FRONT LIGHT	34 07 26 N 77 56 02 W	<b>Q W</b> (day) <b>Q W</b> (night)	29 32		Skeleton tower on multi-pile structure.	Visible on range line only. Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30780	BIG ISLAND LOWER SOUTH RANGE REAR LIGHT 300 yards, 151.2° from front light.	34 07 19 N 77 55 57 W	<b>Iso W</b> 6s (day) <b>Iso W</b> 6s (night)	34 37		Skeleton tower on multi-pile structure.	Visible on range line only. Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30783	BIG ISLAND LOWER NORTH RANGE FRONT LIGHT	34 08 21 N 77 56 37 W	<b>FI G</b> 2.5s (day) <b>FI G</b> 2.5s (night)	16 19		On multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30784	BIG ISLAND LOWER NORTH RANGE REAR LIGHT 166 yards, 331.2° from front light.		<b>Oc G</b> 4s (day) <b>Oc G</b> 4s (night)	30 33		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30785	- Channel Lighted Buoy 49 50 feet outside channel limit.		<b>FI G</b> 2.5s		4	Green.	Ra ref.
30790	- Channel Lighted Buoy 51 50 feet outside channel limit.		<b>Q G</b>		4	Green.	
30793	LOWER BRUNSWICK SOUTH RANGE FRONT LIGHT	34 03 49 N 77 56 47 W	<b>Q W</b> (DAY) <b>Q W</b> (NIGHT)	19 21		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible 4 degrees either side of rangeline. NIGHT: Visible all around higher intensity on rangeline.
30794	LOWER BRUNSWICK SOUTH RANGE REAR LIGHT 266 yards, 152.6 degrees from front light.	34 08 06 N 77 56 43 W	<b>Iso W</b> 6s (DAY) <b>Iso W</b> 6s (NIGHT)	39 41		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 on rangeline.
30794.1	LOWER BRUNSWICK SOUTH RANGE REAR PASSING LIGHTS (2)	34 08 06 N 77 56 43 W	<b>FI W</b> 4s	15	3	On same structure as Lower Brunswick South Range Rear Light.	
30795	- Channel Lighted Bouy 52 50 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
30796	BIG ISLAND UPPER NORTH RANGE FRONT LIGHT	34 08 41 N 77 57 11 W	<b>Iso G</b> 2s (DAY) <b>Iso G</b> 2s (NIGHT)	17 20		On multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30797	BIG ISLAND UPPER NORTH RANGE REAR LIGHT 101 yards, 313.8° from front light.	34 08 43 N 77 57 14 W	<b>Iso G</b> 6s (DAY) <b>Iso G</b> 6s (NIGHT)	25 28		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30800	BIG ISLAND UPPER SOUTH RANGE FRONT LIGHT	34 07 47 N 77 56 05 W	<b>Q W</b> (Day) <b>Q W</b> (Night)	15 18		On multi-pile structure. On same structure as Keg Island Channel Range Front light.	Visible on range line only. Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30805	BIG ISLAND UPPER SOUTH RANGE REAR LIGHT 400 yards, 133.8° from front light.	34 07 39 N 77 55 55 W	<b>Iso W</b> 6s (Day) <b>Iso W</b> 6s (Night)	30 33		Skeleton tower on multi-pile structure.	Visible on range line only. Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30810	-Cape Fear River Channel Lighted Buoy 54 50 feet outside channel limit.		<b>FI R</b> 2.5s		3	Red.	
30815	- Channel Lighted Buoy 55 50 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
30820	LOWER BRUNSWICK NORTH RANGE FRONT LIGHT	34 09 46 N 77 57 44 W	<b>Q W</b> (Day) <b>Q W</b> (Night)	22 25		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
30825	LOWER BRUNSWICK NORTH RANGE REAR LIGHT 288 yards, 332.6° from front light.	34 09 56 N 77 57 50 W	<b>Iso W</b> 6s (Day) <b>Iso W</b> 6s (Night)	34 37		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Day: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30827	LOWER BRUNSWICK NORTH RANGE REAR PASSING LIGHTS (2)	34 09 56 N 77 57 50 W	<b>FI W</b> 4s	20	4	Located on same structure as Lower Brunswick Range Rear Light.	
30830	- Channel Lighted Buoy 56 50 feet outside channel limit.		<b>FI R</b> 4s		4	Red.	
30835	- Channel Lighted Buoy 57 50 feet outside channel limit.		<b>FI G</b> 4s		4	Green.	
30836	Cape Fear River Channel Lighted Buoy 57A Located 50 feet outside channel limit.	34 09 41 N 77 57 43 W	<b>Q G</b>		3	Green.	
30840	- Channel Lighted Buoy 58 50 feet outside channel limit.	34 09 31 N 77 57 31 W	<b>Q R</b>		3	Red.	
30841	Cape Fear River Channel Lighted Buoy 58A Located 50 feet outside channel limits.	34 09 52 N 77 57 34 W	<b>FI R</b> 4s	7	4	Red.	
30845	UPPER BRUNSWICK RANGE FRONT LIGHT	34 11 06 N 77 57 24 W	<b>Q R</b>	22		KWR on square pyramidal skeleton tower.	
30850	UPPER BRUNSWICK RANGE REAR LIGHT 350 yards, 011.4° from front light.	34 11 18 N 77 57 17 W	<b>Iso R</b> 6s	42		KWR on square pyramidal skeleton tower.	
30855	- Lighted Buoy 59	34 10 24 N 77 57 33 W	<b>FI G</b> 4s		4	Green.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
30860	EXXON PIER LIGHT A	34 10 36 N 77 57 24 W	F Y	10		On pier.	Private aid.
30865	EXXON PIER LIGHT B		F Y	10		On pier.	Private aid.
<b>Wilmington Marine Center</b>							
30870	- North Range Front Daybeacon	34 10 18 N 77 57 06 W				Black diamond with white border on pile.	Private aid.
30875	- North Range Rear Daybeacon					Black circle with white border on pile.	Private aid.
30880	- Daybeacon 1					SG on pile.	Private aid.
30885	- Daybeacon 2					TR on pile.	Private aid.
30890	- Daybeacon 3					SG on pile.	Private aid.
30895	- Daybeacon 4					TR on pile.	Private aid.
30900	- Daybeacon 5					SG on pile.	Private aid.
30905	- Daybeacon 6					TR on pile.	Private aid.
30910	- Daybeacon 7					SG on pile.	Private aid.
30912 30667	UPPER MIDNIGHT CHANNEL SOUTH RANGE FRONT LIGHT	34 00 08 N 77 56 23 W	FI R 2.5s (DAY) FI R 2.5s (NIGHT)	19 21		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around higher intensity on rangeline.
30914 30669	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR LIGHT 833 yards, 178.9 degrees from front light.	33 59 54 N 77 56 23 W	Iso R 6s (Day) Iso R 6s (Night)	44 46		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible 5.5 degrees either side of rangeline.
30914.1 3069.1	UPPER MIDNIGHT CHANNEL SOUTH RANGE REAR PASSING LIGHTS(2)	33 59 54 N 77 56 23 W	FI W 4s	15		Located on same structure as Upper Midnight Channel South Range Rear Light.	
30915	- Daybeacon 9					SG on pile.	Private aid.
<b>Cape Fear River</b>							
30925	FOURTH EAST JETTY RANGE FRONT LIGHT	34 09 57 N 77 57 33 W	Q W (Day) Q W (Night)	13 16		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30930	FOURTH EAST JETTY RANGE REAR LIGHT 1137 yards, 183.5° from front light.		Iso W 6s(Day) Iso W 6s(Night)	36 39		On multipile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
30935	- Lighted Buoy 61		FI G 4s		4	Green.	
30940	- TURNING BASIN LIGHT A	34 12 28 N 77 57 34 W	FI W 2.5s	15	5	NR on pile.	
30945	PAKTANK PIER LIGHT	34 12 36 N 77 57 18 W	FI Y 2.5s	16		On post on A-frame on pier.	Private aid.
30950	- TURNING BASIN LIGHT B	34 12 52 N 77 57 29 W	FI W 4s	15	4	NR on multi-pile structure.	
30955	- CHANNEL LIGHT 63		FI G 2.5s	15	3	SG on pile.	
30960	- JUNCTION LIGHT A	34 14 26 N 77 57 17 W	FI (2+1) G 6s	15	3	JG on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Northeast Cape Fear River</b>							
<i>Daybeacons located 50 feet outside channel limit.</i>							
30970	- TURNING BASIN LIGHT	34 14 48 N 77 57 19 W	<b>FI W</b> 4s	15	5	NB on pile.	
30975	- LIGHT 1	34 15 45 N 77 51 03 W	<b>FI G</b> 2.5s	15	3	SG on pile.	
30980	- LIGHT 2	34 15 52 N 77 57 00 W	<b>FI R</b> 4s	15	3	TR on pile.	
30985	- LIGHT 4	34 16 00 N 77 57 02 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
30990	- LIGHT 6		<b>FI R</b> 4s	16	3	TR on pile.	
30995	Northeast Cape Fear River Daybeacon 8	34 16 24 N 77 56 56 W				TR on pile.	
31000	- Daybeacon 10	34 16 30 N 77 56 57 W				TR on pile.	
31002	PCS NITROGEN PIER LIGHT A	34 16 35 N 77 57 06 W	<b>F Y</b>	10		On north end of pier.	Private aid.
31002.1	PCS NITROGEN PIER LIGHT B		<b>F Y</b>	10		On south end of pier.	Private aid.
<b>MYRTLE GROVE SOUND TO CASINO CREEK (Chart 11534)</b>							
<b>Lockwoods Folly Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
31005 865	- Lighted Whistle Buoy LW		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	
31010	- Buoy 1	33 54 13 N 78 14 15 W				Green can.	
31015	- Buoy 2					Red nun.	
31020	- Buoy 3	33 54 27 N 78 14 18 W				Green can.	
31025	- Buoy 4	33 54 26 N 78 14 15 W				Red nun.	
31027	- Buoy 5					Green can.	
31030	- Buoy 6	33 54 38 N 78 14 14 W				Red nun.	
31035	- Buoy 7	33 54 46 N 78 14 17 W				Green can.	
31040	- Buoy 8					Red nun.	
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
31045	- Buoy 10					Red nun.	
31047	- Buoy 12					Red nun.	
<b>Shalote Inlet</b>							
<i>Due to frequently changing conditions, positions of aids are not listed.</i>							
31050 870	- Lighted Whistle Buoy SH		<b>Mo (A) W</b>		6	Red and white stripes with red spherical topmark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31055	- Buoy 1	33 53 40 N 78 22 27 W				Green can.	Private aid.
31060	- Buoy 2	33 53 40 N 78 22 27 W				Red nun.	Private aid.
31065	- Buoy 3	33 53 47 N 78 22 31 W				Green can.	Private aid.
31070	- Buoy 4	33 53 47 N 78 22 30 W				Red nun.	Private aid.
31075	- Buoy 5	33 53 50 N 78 22 30 W				Green can.	Private aid.
31080	- Buoy 6	33 53 50 N 78 22 31 W				Red nun.	Private aid.
31082	- Buoy 7	33 53 57 N 78 22 40 W				Green can.	Private aid.
31085	- Buoy 8	33 53 58 N 78 22 39 W				Red nun.	Private aid.
31087	- Buoy 9	33 54 12 N 78 22 50 W				Green can.	Private aid.
<b>Calabash Creek</b>							
31115	- Daybeacon 2	33 52 16 N 78 34 14 W				TR on pile.	
31120	- Daybeacon 3					SG on pile.	
31125	- CALABASH CREEK LIGHT 4	33 52 34 N 78 34 20 W	<b>F I R 2.5s</b>	15	3	TR on pile.	
31130	- Daybeacon 6					TR on pile.	
31135	- Daybeacon 7					SG on pile.	
31140	- Daybeacon 8					TR on pile.	
31145	- Daybeacon 9					SG on pile.	
31150	- LIGHT 10		<b>F I R 4s</b>	15	3	TR on pile.	
31155	- Daybeacon 12					TR on pile.	

# Section 22

## Currituck Sound to Pamlico Sound

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>CAPE HENRY TO PAMLICO SOUND (Chart 12205)</b>							
<b>Currituck Sound</b>							
31160	MONKEY TAIL SHOAL LIGHT 1	36 24 01 N 75 52 11 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
31165	WATERLILY LIGHT 1W	36 22 46 N 75 55 02 W	<b>FI G</b> 4s	15	5	SG on multi-pile structure.	
31170	WHALE HEAD BAY LIGHT 1	36 21 55 N 75 51 05 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
31175	WHALE HEAD BAY LIGHT 2		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
<b>North Carolina Power</b>							
31180	- Cable Warning Daybeacon					NW on pile.	Private aid.
31185	- Cable Warning Daybeacon					NW on pile.	Private aid.
31190	- Cable Warning Daybeacon					NW on pile.	Private aid.
31195	- Cable Warning Daybeacon					NW on pile.	Private aid.
31200	- Cable Warning Daybeacon					NW on pile.	Private aid.
31205	- Cable Warning Daybeacon					NW on pile.	Private aid.
31210	- Cable Warning Daybeacon					NW on pile.	Private aid.
31215	- Cable Warning Daybeacon					NW on pile.	Private aid.
<b>Currituck Sound</b>							
31220	POPLAR BRANCH LIGHT 1	36 17 14 N 75 52 57 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
31225	LONE OAK CHANNEL LIGHT 1	36 17 37 N 75 51 28 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
31230	- WELLS CREEK LIGHT 1	36 17 13 N 75 49 38 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
31235	BEASLEY BAY LIGHT 2	36 17 16 N 75 48 42 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
31240	- Approach Daybeacon 1					SG on pile.	
31245	CURRITUCK FERRY TERMINAL LIGHT 2	36 27 19 N 75 59 33 W	<b>Q R</b>	15	3	TR on pile.	Ra ref.
31250	CURRITUCK FERRY TERMINAL LIGHT 3	36 26 59 N 76 00 30 W	<b>FI G</b> 4s	16	4	SG on pile.	Ra ref.
31255	KNOTTS ISLAND FERRY TERMINAL LIGHT 2		<b>Q R</b>	15	3	TR on pile.	Ra ref.
31260	KNOTTS ISLAND FERRY TERMINAL LIGHT 4		<b>FI R</b> 2.5s	15	3	TR on pile.	Ra ref.
31265	KNOTTS ISLAND FERRY TERMINAL LIGHT 6	36 28 51 N 75 55 50 W	<b>FI R</b> 4s	16	3	TR on pile.	Ra ref.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Jean Guite Creek</b>							
31270	- Southern Shores Daybeacon 1					SG on pile.	Private aid.
31275	- Southern Shores Daybeacon 2					TR on pile.	Private aid.
31280	- Southern Shores Daybeacon 3					SG on pile.	Private aid.
31285	- Southern Shores Daybeacon 4					TR on pile.	Private aid.
31290	- Southern Shores Daybeacon 5					SG on pile.	Private aid.
31291	- Southern Shores Daybeacon 5A					SG on pile.	Private aid.
31295	- Southern Shores Daybeacon 6					TR on pile.	Private aid.
31296	- Southern Shores Daybeacon 6A					TR on pile.	Private aid.
31300	- Southern Shores Daybeacon 7					SG on pile.	Private aid.
31305	- Southern Shores Junction Daybeacon JG	36 07 42 N 75 44 48 W				JR on pile.	Private aid.
31307	- Daybeacon 1					SG on pile.	Private aid.
31308	- Daybeacon 2					TR on pile.	Private aid.
31310	- Southern Shores Daybeacon 9					SG on pile.	Private aid.
31315	- Southern Shores Daybeacon 10					TR on pile.	Private aid.
31320	- Southern Shores Daybeacon 11					SG on pile.	Private aid.
31325	- Southern Shores Daybeacon 12					TR on pile.	Private aid.
<b>Albemarle Sound</b>							
<b>Kitty Hawk Bay</b>							
31330	- LIGHT 2KH		<b>FI R 4s</b>	16	4	TR on pile.	
31335	- Daybeacon 3					SG on pile.	
31340	- Daybeacon 4					TR on pile.	
31345	- Daybeacon 6					TR on pile.	
<b>Albemarle Sound</b>							
31350	Colington Harbor Entrance Daybeacon 3					SG on pile.	Private aid.
31355	MIDDLE GROUND LIGHT MG		<b>Iso W 6s</b>	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 28 N 75 51 59 W				SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31365	Powells Point Daybeacon 2PP	36 03 00 N 75 50 18 W				TR on pile.	Ra ref.
31370	Powells Point Daybeacon 4PP	36 06 33 N 75 52 25 W				TR on pile.	Ra ref.
31375	Durant Island Daybeacon 3D	36 00 10 N 75 55 18 W				SG on pile.	
<b>NORFOLK TO ALBEMARLE SOUND (Chart 12206)</b>							
<b>Albemarle Sound</b>							
<b>Pasquotank River</b>							
31390 37045	- ENTRANCE LIGHT PR On east part of shoal off point.	36 09 22 N 75 58 39 W	<b>FI W</b> 2.5s	23	11	NB on multi-pile structure.	
31393 37047	- Entrance Warning Daybeacon A					NW on pile worded DANGER SUBMERGED ROCKS.	
31395 37040	- SLUE LIGHT 1PR	36 09 01 N 76 01 15 W	<b>FI G</b> 4s	15	5	SG-TY on pile.	Light equipment removed when endangered by ice. Ra ref.
31400 37035	- LIGHT 2		<b>FI R</b> 4s	15	3	TR-SY on multi-pile structure.	
31405 37030	- LIGHT 3		<b>FI G</b> 4s	17	4	SG-TY on pile.	Light equipment removed when endangered by ice.
31410 37025	- LIGHT 4		<b>FI R</b> 4s	15	3	TR-SY on pile.	
31415 37020	- LIGHT 5		<b>Q G</b>	16	3	SG-TY on pile.	Light also shows through zenith.
<b>Whitehall Shores</b>							
31416	- LIGHT 1	36 17 06 N 76 08 36 W	<b>FI G</b> 2.5s	12		SG on pile.	Private aid.
31416.5	- Channel Daybeacon 2					TR on pile.	Private aid.
31417	- Channel Daybeacon 3					SG on pile.	Private aid.
31417.5	- Channel Daybeacon 4					TR on pile.	Private aid.
31418	- Channel Daybeacon 5					SG on pile.	Private aid.
31418.5	- Channel Daybeacon 6					TR on pile.	Private aid.
31419	- Channel Daybeacon 7					SG on pile.	Private aid.
31419.5	- Channel Daybeacon 8					TR on pile.	Private aid.
31419.6	West Channel Daybeacon 1					SG on pile.	Private aid.
31419.7	West Channel Daybeacon 2					TR on pile.	Private aid.
<b>Pasquotank River</b>							
31420 37005	- LIGHT 5A		<b>FI G</b> 4s	15	4	SG-TY on pile.	Light equipment removed when endangered by ice.
31425 37010	Coast Guard Base Daybeacon 1	36 16 16 N 76 10 39 W				SG on pile.	
31430 37015	COAST GUARD BASE LIGHT 2	36 16 15 N 76 10 40 W	<b>FI R</b> 4s	15	3	TR on pile.	
31435 37000	- LIGHT 7		<b>Q G</b>	18	4	SG-TY on pile.	Higher intensity beam downstream.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31440 36995	- Daybeacon 8	36 17 55 N 76 13 00 W				TR-SY on pile.	
31445 36990	- LIGHT 9		<b>FI G</b> 4s	16	4	SG-TY on slatted pile structure.	
31450 36985	- Daybeacon 11					SG-TY on pile.	
31455 36980	- Daybeacon 13					SG-TY on pile.	
31460 36975	- Daybeacon 15					SG-TY on pile.	
31465 36970	- Daybeacon 16					TR-SY on pile.	
31470 36965	- Daybeacon 17					SG-TY on pile.	
31475 36960	- Daybeacon 18					TR-SY on pile.	
31480 36955	- Daybeacon 19					SG-TY on pile.	
<b>CAPE HENRY TO PAMLICO SOUND (Chart 12205)</b>							
<b>Albemarle Sound</b>							
31485	- LIGHT 1AS	36 02 40 N 76 04 30 W	<b>FI G</b> 6s	16	6	SG on pile.	
31490	- Warning Daybeacon A					NW on pile worded DANGER BOMBING AREA.	
31491	- Warning Daybeacon B					NW on pile worded DANGER BOMBING AREA.	
31493	- Warning Daybeacon D					NW on pile worded DANGER BOMBING AREA.	
31494	- Warning Daybeacon E					NW on pile worded DANGER BOMBING AREA.	
31495	- WARNING LIGHT F	36 00 43 N 76 19 21 W	<b>FI W</b> 4s	15	5	NW on pile worded DANGER BOMBING AREA.	
31496	- Warning Daybeacon G					NW on pile worded DANGER BOMBING AREA.	
31497	- Warning Daybeacon H					NW on pile worded DANGER BOMBING AREA.	
31498	- Warning Daybeacon I					NW on pile worded DANGER BOMBING AREA.	
31500	- Warning Daybeacon J					NW on pile worded DANGER BOMBING AREA.	
31501	- Warning Daybeacon K					NW on pile worded DANGER BOMBING AREA.	
31502	- Warning Daybeacon L	36 00 15 N 76 04 26 W				NW on pile worded DANGER BOMBING AREA.	
31505	Little River Entrance Daybeacon 1L					SG on pile.	
<b>Perquimans River</b>							
31510	- ENTRANCE LIGHT 2P	36 04 31 N 76 12 55 W	<b>FI R</b> 2.5s	15	5	TR on pile.	Light equipment removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31515	- Entrance Daybeacon 3P					SG on pile.	
31520	- LIGHT 5	36 06 08 N 76 17 47 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
31525	- Daybeacon 7					SG on pile.	
31530	- LIGHT 8		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
31535	- Daybeacon 9					SG on pile.	
31540	- Daybeacon 11					SG on pile.	
<b>Albemarle Plantation Marina</b>							
31545	- LIGHT 1	36 03 54 N 76 24 00 W	<b>FI G</b> 2.5s	15		SG on dolphin.	Private aid.
31550	- Daybeacon 3					SG on pile.	Private aid.
31555	- Daybeacon 4					TR on pile.	Private aid.
31560	- LIGHT 5		<b>FI G</b> 4s	15		SG on pile.	Private aid.
31565	- Daybeacon 6					TR on pile.	Private aid.
31570	- Daybeacon 8	36 04 36 N 76 21 48 W				TR on pile.	Private aid.
<b>Bull Bay</b>							
31575	- Warning Daybeacon 15 feet, 092° from wreck.	35 58 07 N 76 21 47 W				NW on pile worded DANGER SUBMERGED WRECK.	
31580	- Daybeacon 2BB					TR on pile.	
<b>Scuppernong River</b>							
31585	- CHANNEL LIGHT 1SR	35 56 58 N 76 19 36 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
31590	- Channel Daybeacon 2	35 56 48 N 76 19 29 W				TR on pile.	
31595	- Channel Daybeacon 2A			14		TR on pile.	
31600	- CHANNEL LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	
31605	- CHANNEL LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
31610	- Channel Daybeacon 5					SG on pile.	
31615	- CHANNEL LIGHT 7		<b>Q G</b>	15	3	SG on pile.	
31620	- Channel Daybeacon 8					TR on pile.	
31625	- CHANNEL LIGHT 10		<b>FI R</b> 2.5s	15	3	TR on pile.	
<b>Great Bridge to Albemarle Sound</b>							
31627	WARNING LIGHT A	36 04 32 N 76 17 23 W	<b>FI W</b> 4s			On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.01	- WARNING LIGHT B		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.02	- WARNING LIGHT C		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.03	- WARNING LIGHT D		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31627.04	- WARNING LIGHT E		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.05	- WARNING LIGHT F		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.06	- WARNING LIGHT G		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.07	- WARNING LIGHT H		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.08	- WARNING LIGHT J		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.09	- WARNING LIGHT K		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.1	- WARNING LIGHT L		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.2	- WARNING LIGHT M		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
31627.3	- WARNING LIGHT N		<b>FI W</b> 4s	18		On pile worded DANGER RESTRICTED AREA.	Maintained by Dept. of Defense.
<b>Albemarle Sound</b>							
31630	- LIGHT 2AS	36 03 20 N 76 18 33 W	<b>Q R</b>	16	3	TR on multi-pile structure.	
31632	- Daybeacon 4AS					TR on pile.	
31635	- LIGHT 5AS	36 00 06 N 76 23 32 W	<b>FI G</b> 4s	48	5	SG on skeleton tower.	
31640	Laurel Point Warning Daybeacon C					NW on pile worded DANGER OBSTRUCTION.	
31645	- LIGHT 6AS		<b>FI R</b> 4s	15	4	TR on pile.	
31650	- LIGHT 8AS	35 59 11 N 76 35 15 W	<b>FI R</b> 4s	20	5	TR on multi-pile structure.	Higher intensity beam toward 089°.
31655	- LIGHT 9AS	35 59 05 N 76 35 20 W	<b>FI G</b> 4s	20	5	SG on multi-pile structure.	Higher intensity beam toward 336°.
31660	KENDRICK CREEK CHANNEL ENTRANCE LIGHT 1KC 10 feet outside channel limit.	35 56 33 N 76 36 42 W	<b>FI G</b> 2.5s	15	3	SG on pile.	
31665	Kendrick Creek Channel Entrance Daybeacon 2					TR on pile.	
<b>Roanoke River</b>							
<i>Aids located 15 feet outside channel limit.</i>							
31670	ROANOKE RIVER CHANNEL ENTRANCE LIGHT 1RR	35 57 18 N 76 39 31 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Higher intensity beam toward drawbridge.
31675	- Channel Daybeacon 2					TR on pile.	
31680	- CHANNEL LIGHT 3		<b>FI G</b> 2.5s	15	3	SG on pile.	
31685	- Channel Daybeacon 5					SG on pile.	
31690	- CHANNEL LIGHT 6		<b>Q R</b>	15	3	TR on pile.	
31695	- Channel Daybeacon 8	35 56 36 N 74 41 44 W				TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31700	- CHANNEL LIGHT 10		<b>FI R</b> 4s	15	3	TR on pile.	
31705	- CHANNEL LIGHT 11		<b>FI G</b> 4s	15	4	SG on pile.	
31710	- Channel Daybeacon 12					TR on pile.	
31715	- CHANNEL LIGHT 13		<b>FI G</b> 4s	15	4	SG on pile.	
31720	- CHANNEL LIGHT 14		<b>FI R</b> 2.5s	15	3	TR on pile.	
31725	- CHANNEL LIGHT 15		<b>FI G</b> 4s	15	4	SG on pile.	
31730	- Channel Daybeacon 16	35 54 43 N 76 43 31 W				TR on pile.	
31735	- CHANNEL LIGHT 17		<b>FI G</b> 2.5s	15	4	SG on pile.	
<b>Edenton Bay</b>							
31740	- LIGHT 2	36 01 57 N 76 36 55 W	<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	Higher intensity beam towards 192°.
31745	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
31750	EDENTON LIGHT	36 03 21 N 76 36 35 W	<b>Iso W</b> 6s	19	6	NR on pile.	Directional light centered on channel axis of 015°.
31755	- Daybeacon 6					TR on pile.	
31760	- Daybeacon 8					TR on pile.	
<b>Pembroke Creek</b>							
31765	- Daybeacon 1	36 03 20 N 76 36 44 W				SG on pile.	
31770	- Daybeacon 3					SG on pile.	
31775	- Daybeacon 4					TR on pile.	
31780	- Daybeacon 6					TR on pile.	
31782	- Daybeacon 7					SG on pile.	
31783	- Daybeacon 8					TR on pile.	
<b>Chowan River</b>							
31785	- ENTRANCE LIGHT CR	36 00 12 N 76 37 27 W	<b>Mo (A) W</b>	17	5	NB on pile.	
31790	- ENTRANCE LIGHT 2CR	36 01 45 N 76 40 21 W	<b>FI R</b> 4s	15	4	TR on multi-pile structure.	Higher intensity beam towards 133°.
31795	- LIGHT 3		<b>FI G</b> 4s	19	4	SG on multi-pile structure.	Higher intensity beam towards 157°.
31800	- LIGHT 5		<b>FI G</b> 2.5s	16	5	SG on multi-pile structure.	Higher intensity beam towards 166°.
31805	- Daybeacon 7					SG on pile.	
31810	- LIGHT 9		<b>FI G</b> 4s	16	5	SG on pile.	
31815	- Daybeacon 10					TR on pile.	
31820	- LIGHT 12	36 16 08 N 76 41 28 W	<b>FI R</b> 2.5s	18	3	TR on multi-pile structure.	
31825	- LIGHT 13		<b>Q G</b>	15	4	SG on pile.	
31830	- Daybeacon 14					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31835	- LIGHT 16	36 19 25 N 76 44 00 W	FI R 4s	15	3	TR on pile.	Ra ref.
31840	- Daybeacon 18					TR on pile.	
31845	- LIGHT 19		FI G 4s	15	4	SG on multi-pile structure.	
31850	- Daybeacon 20					TR on pile.	
31855	- LIGHT 22		FI R 4s	15	4	TR on pile.	
31860	- Daybeacon 24					TR on pile.	
31861	NUCOR DOLPHIN LIGHT A	36 21 38 N 76 48 20 W	FI Y 4s	18		On multi-pile dolphin.	Private aid.
31863	NUCOR DOLPHIN LIGHT B	36 21 40 N 76 48 29 W	FI Y 2.5s	18		On multi-pile dolphin.	Private aid.
31865	- LIGHT 26		FI R 4s	15	3	TR on multi-pile structure.	
31870	- Daybeacon 27					SG on pile.	
31875	- Daybeacon 28					TR on pile.	
31880	- LIGHT 29		FI G 4s	15	4	SG on multi-pile structure.	
31885	- Daybeacon 30					TR on pile.	
31890	- Daybeacon 31					SG on pile.	
31895	- Daybeacon 32					TR on pile.	
<b>Croatan Sound</b>							
31900	- Approach Daybeacon 2 On edge of shoal.	35 57 39 N 75 47 31 W				TR on multi-pile structure.	
31905	- LIGHT 3CS		FI G 4s	15	4	SG on pile.	
31906	- North Warning Daybeacon.	35 56 43 N 75 46 40 W				NW on pile worded DANGER SUBMERGED ROCKS.	
31907	- South Warning Daybeacon	35 56 42 N 75 46 40 W				NW on pile worded DANGER SUBMERGED ROCKS.	
31910	- Daybeacon 3A					SG on pile.	
31915	MANN'S HARBOR LIGHT 2	35 54 37 N 75 46 01 W	FI R 4s	18	4	TR on multi-pile structure.	
31920	MANN'S HARBOR CANAL LIGHT 1		FI G 2.5s	16	3	SG on pile.	Light equipment removed when endangered by ice.
31925	- LIGHT 4		FI R 4s	20	4	TR on multi-pile structure.	Light equipment removed when endangered by ice.
31930	- LIGHT 6		FI R 2.5s	18	4	TR on pile.	Light equipment removed when endangered by ice.
31933	- LIGHT 7		Q G	15	4	SG on pile.	
31935	- LIGHT 8	35 53 09 N 75 43 05 W	FI R 4s	15	3	TR on pile.	
31937	- LIGHT 9		FI G 2.5s	15	4	SG on pile.	
<b>Spencer Creek</b>							
31946	- Daybeacon 1	35 50 18 N 75 43 00 W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
31946.1	- Daybeacon 2	35 50 42 N 75 43 17 W				TR on pile.	Private aid.
31946.2	- Daybeacon 3	35 50 56 N 75 44 05 W				SG on pile.	Private aid.
31946.3	- Daybeacon 4	35 50 56 N 75 44 05 W				TR on pile.	Private aid.
31946.4	- Daybeacon 5	35 51 02 N 75 44 26 W				SG on pile.	Private aid.
31946.5	- Daybeacon 6	31 51 21 N 75 44 48 W				TR on pile.	Private aid.
31946.6	- Daybeacon 7	35 51 29 N 75 45 02 W				SG on pile.	Private aid.
<b>Croatan Sound</b>							
31950	- LIGHT 10		<b>FI R</b> 4s	15	3	TR on multi-pile.	Light equipment removed when endangered by ice.
31955	- Warning Daybeacon					NW on pile worded DANGER SUBMERGED ROCKS.	
31960	ROANOKE ISLAND WEST SIDE LIGHT 2		<b>FI R</b> 2.5s	15	3	TR on pile.	Light equipment removed when endangered by ice.
31965	ROANOKE ISLAND WEST SIDE LIGHT 4		<b>FI R</b> 4s	15	4	TR on pile.	Light equipment removed when endangered by ice.
31966	Roanoke Island West Side Buoy 4A	35 50 35 N 75 39 37 W				Red nun.	
31970	Roanoke Island West Side Daybeacon 6					TR on pile.	
31975	ROANOKE MARSHES LIGHT RM	35 48 40 N 75 42 02 W	<b>FI W</b> 6s	20	7	NG on pile.	
31976	- Roanoke Marshes Warning Daybeacon.	35 48 40 N 75 42 04 W				NW on pile worded DANGER SUBMERGED ROCKS.	
<b>Pamlico Sound</b>							
31980	PAMLICO SOUND NORTH LIGHT N	35 41 49 N 75 40 40 W	<b>FI W</b> 2.5s	27	6	NR on skeleton tower on multi-pile structure.	
<b>Stumpy Point Bay</b>							
31985	- Channel Daybeacon 1					SG on pile.	
31990	- CHANNEL LIGHT 2SP		<b>FI R</b> 2.5s	15	4	TR on pile.	
31995	- CHANNEL LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	
<b>Stumpy Point</b>							
32000	- Channel Daybeacon 4					TR on pile.	
32005	- Channel Daybeacon 5					SG on pile.	
32010	- CHANNEL LIGHT 6		<b>FI R</b> 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.
<b>Stumpy Point Harbor</b>							
32015	- CHANNEL LIGHT 1	35 41 20 N 75 44 29 W	<b>FI G</b> 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Stumpy Point</b>							
32020	- CHANNEL LIGHT 7		<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed when endangered by ice.
32025	- Channel Daybeacon 8					TR on pile.	
32030	- CHANNEL LIGHT 10		<b>FI R</b> 2.5s	15	3	TR on pile.	
32035	- CHANNEL LIGHT 11		<b>FI G</b> 6s	15	4	SG on pile.	
32040	- Channel Daybeacon 13					SG on pile.	
32042	- SANDY POINT WARNING LIGHT	35 36 57 N 75 43 54 W	<b>FI W</b> 6s	15	4	NW on pile worded DANGER.	
<b>CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)</b>							
<b>Chicamacomico Channel</b>							
32045	- LIGHT 1CC	35 35 54 N 75 31 09 W	<b>FI G</b> 4s	18	4	SG on multi-pile structure.	Light equipment removed when endangered by ice.
32050	- Channel Daybeacon 2					TR on pile.	
32055	- LIGHT 3		<b>FI G</b> 4s	17	4	SG on pile.	Light equipment removed when endangered by ice.
32060	- Channel Daybeacon 4					TR on pile.	
32065	- CHANNEL LIGHT 6		<b>FI R</b> 4s	15	4	TR on pile.	
<b>CAPE HATTERAS (Chart 11555)</b>							
<b>Pamlico Sound</b>							
32070	LONG SHOAL LIGHT LS2	35 33 34 N 74 43 12 W	<b>FI R</b> 4s	15	4	TR on pile.	
32075	STUMPY POINT TARGET WARNING LIGHT E	35 33 03 N 75 39 01 W	<b>FI W</b> 4s	15	5	NW on slatted pile worded DANGER BOMBING RANGE.	Ra ref.
32080	STUMPY POINT TARGET WARNING LIGHT S	35 30 49 N 75 40 32 W	<b>FI W</b> 2.5s	15	5	NW on slatted pile worded DANGER BOMBING RANGE.	Ra ref.
32085	STUMPY POINT TARGET WARNING LIGHT W	35 33 01 N 75 42 12 W	<b>FI W</b> 6s	15	6	NW on slatted pile worded DANGER BOMBING RANGE.	Ra ref.
32090	Long Shoal River Daybeacon 2	35 34 04 N 75 51 36 W				TR on pile.	
32095	Long Shoal River Daybeacon 3					SG on pile.	
32100	PINGLETON SHOAL LIGHT 1PS	35 32 45 N 75 51 12 W	<b>FI G</b> 4s	15	4	SG on pile.	
<b>Far Creek Channel</b>							
32105	- LIGHT 1FC 20 feet outside channel limit.	35 30 27 N 75 56 59 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
32110	- Daybeacon 3					SG on pile.	
32115	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
32120	- Daybeacon 7					SG on pile.	
32125	- LIGHT 9		<b>Q G</b>	15	3	SG on pile.	
32130	- LIGHT 10		<b>FI R</b> 4s	15	3	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Pamlico Sound</b>							
32135	GIBBS SHOAL LIGHT GBS		<b>FI W</b> 4s	15	6	NB on pile.	
32140	PAMLICO SOUND LIGHT PS	35 25 29 N 75 50 01 W	<b>Mo (A) W</b>	35	7	MR on skeleton tower on multi-pile structure.	
32145	GULL SHOAL LIGHT GS	35 21 58 N 75 57 27 W	<b>FI W</b> 4s	45	5	NB on skeleton tower on piles.	
<b>Wysocking Bay</b>							
32150	- Entrance Daybeacon 2	35 23 21 N 75 58 52 W				TR on pile.	
32155	- ENTRANCE LIGHT 3		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
32160	- Entrance Daybeacon 4					TR on pile.	
32165	- Entrance Daybeacon 5					SG on pile.	
32170	- LIGHT 6		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
32175	-LIGHT 7	35 26 01 N 76 03 29 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
<b>Pamlico Sound</b>							
32180	HOG ISLAND SHOAL LIGHT	35 21 59 N 76 03 07 W	<b>FI R</b> 4s	15	3	TR on pile.	
32185	Hog Island Daybeacon 2A	35 20 04 N 76 02 06 W				TR on pile.	
32190	PAMLICO SOUND SOUTH LIGHT S	35 17 16 N 75 59 10 W	<b>FI W</b> 2.5s	27	6	NR on skeleton tower on multi-pile structure.	
<b>Buxton Harbor</b>							
32195	- BUXTON HARBOR APPROACH LIGHT 1B	35 18 31 N 75 37 25 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed when endangered by ice.
32200	- LIGHT 2	35 18 58 N 75 36 05 W	<b>FI R</b> 4s	18	3	TR on pile.	Light equipment removed when endangered by ice.
32205	- LIGHT 3	35 18 54 N 75 34 45 W	<b>FI G</b> 4s	19	4	SG on pile.	Light equipment removed when endangered by ice.
32215	- LIGHT 7	35 18 10 N 75 33 38 W	<b>FI G</b> 2.5s	15	3	SG on pile.	Light equipment removed when endangered by ice.
32220	- LIGHT 8	35 17 36 N 75 33 48 W	<b>FI R</b> 6s	15	4	TR on pile.	Light equipment removed when endangered by ice.
32225	- BUXTON HARBOR LIGHT 10	35 17 15 N 75 34 37 W	<b>FI R</b> 4s	19	4	TR on pile.	Light equipment removed when endangered by ice.
32230	- LIGHT 12		<b>FI R</b> 6s	15	4	TR on pile.	Light equipment removed when endangered by ice.
32235	- Daybeacon 14	35 16 19 N 75 33 41 W				TR on pile.	
32240	- Daybeacon 16	35 16 05 N 75 33 32 W				TR on pile.	
32245	- LIGHT 17	35 16 01 N 75 33 27 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.
<b>Avon Channel</b>							
32250	-AVON CHANNEL LIGHT 1 AV	35 22 50 N 75 33 35 W	<b>FI G</b> 4s	15	4	SG on pile.	Light equipment removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
32285	-AVON CHANNEL LIGHT 8	35 21 00 N 75 30 49 W	FI R 4s	15	3	TR on pile.	
<b>Pamlico Sound</b>							
32290	FRISCO APPROACH LIGHT 2F	35 15 23 N 75 41 02 W	FI R 2.5s	15	4	TR on multi-piles structure.	Light equipment removed when endangered by ice.
32295	FRISCO APPROACH LIGHT 4		FI R 6s	15	4	TR on multi-pile structure.	Light equipment removed when endangered by ice.
32300	FRISCO LIGHT 6		FI R 4s	17	3	TR on pile.	Light equipment removed when endangered by ice.
32305	Frisco Daybeacon 8					TR on pile.	
32315	FRISCO LIGHT 10		FI R 6s	15	3	TR on pile.	
32317	FRISCO WOODS WEATHER SENSOR WARNING LIGHT	35 14 50 N 75 37 44 W	FI W 4s	10		NW on pile worded DANGER.	Private aid.
<b>Durant Point</b>							
32320	- Lighted Buoy 2	35 14 15 N 75 40 49 W	Q R		3	Red.	
32325	- Daybeacon 4					TR on pile.	
32330	- Daybeacon 6					TR on pile.	
32335	- LIGHT 8		FI R 4s	15	3	TR on pile.	
32340	OLIVER REEF LIGHT	35 15 48 N 75 45 38 W	FI W 6s	40	7	NB on skeleton tower on piles.	
<b>WESTERN PART OF PAMLICO SOUND (Chart 11548)</b>							
32350	Bluff Shoal Slue Daybeacon 1					SG on pile.	
32355	Bluff Shoal Slue Daybeacon 2					TR on pile.	
32360	BLUFF SHOAL LIGHT BL Near middle of shoal.	35 12 37 N 76 04 23 W	Iso W 2s	40	5	NB on skeleton tower on piles.	Higher intensity beam towards Brant Island Shoal Light and Gull Shoal Light.
32365	ROYAL SHOAL LIGHT 1	35 09 42 N 76 04 43 W	FI G 4s	19	5	SG on pile.	Ra ref.
32370	ROYAL SHOAL LIGHT 3		FI G 2.5s	15	2	SG on multi-pile structure.	Ra ref.
32375	ROYAL SHOAL LIGHT 5RS	35 09 17 N 76 09 37 W	Q G	40	4	SG on multi-pile structure.	Ra ref.
32380	ROYAL SHOAL WRECK LIGHT WR7 Marks sunken dredge.	35 06 29 N 76 08 30 W	Q G	15	4	SG on multi-pile structure.	
<b>Hodges Reef</b>							
32390	- LIGHT HR On end of reef.		FI W 2.5s	16	5	NR on multi-pile structure.	
32395	- Outer Shoal Daybeacon OS					NB on pile.	Ra ref.
32410	- LOWER LIGHT HL		FI W 4s	15	6	NR on pile.	
<b>Pamlico River Approach</b>							
32415	North Bluff Point Warning Daybeacon	35 18 15 N 76 04 47 W				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
<b>NORTH CAROLINA - Fifth District</b>							
32420	OUTFALL CANAL ENTRANCE LIGHT	35 21 22 N 76 06 23 W	<b>Mo (A) W</b>	15	6	MR on multi-pile structure.	Higher intensity beam toward Bluff Shoal Light.
32425	BLUFF POINT SHOAL LIGHT	35 19 19 N 76 07 13 W	<b>FI W 4s</b>	15	5	NB on multi-pile structure.	
32440	JUNIPER BAY APPROACH LIGHT 1	35 17 32 N 76 13 49 W	<b>FI G 4s</b>	15	4	SG on multi-pile structure.	
32445	JUNIPER BAY LIGHT 2		<b>FI R 4s</b>	15	3	TR on pile.	
32450	Juniper Bay Daybeacon 3					SG on pile.	
32460	JUNIPER BAY LIGHT 4		<b>FI R 6s</b>	15	4	TR on pile.	
32470	LOWER MIDDLE GROUND LIGHT LM	35 14 01 N 76 13 28 W	<b>FI W 2.5s</b>	40	6	NB on skeleton tower on multi-pile structure.	Ra ref.
32475	INNER MIDDLE GROUND LIGHT M		<b>FI W 4s</b>	15	6	NB on multi-pile structure.	
32480	UPPER MIDDLE GROUND LIGHT UM	35 16 45 N 76 20 44 W	<b>FI W 6s</b>	15	6	NB on pile.	Ra ref.
32485	UPPER MIDDLE GROUND WRECK LIGHT 7 yards, 245° from wreck.	35 18 31 N 76 23 46 W	<b>FI W 2.5s</b>	15	5	NW on pile worded DANGER SUBMERGED WRECK.	
32491	<i>Governor Scott Ferry Wreck Lighted Buoy WR2</i>	35 08 18 N 76 16 40 W	<b>Q R</b>		3	Red.	
<b>Brant Island</b>							
32500	- Warning Daybeacon A					NW on pile worded DANGER BOMBING RANGE.	
32505	- Warning Daybeacon B					NW on pile worded DANGER BOMBING RANGE.	
32510	- Warning Daybeacon C					NW on pile worded DANGER BOMBING RANGE.	
32515	- Warning Daybeacon D					NW on pile worded DANGER BOMBING RANGE.	
32520	- Warning Daybeacon E					NW on pile worded DANGER BOMBING RANGE.	
32525	- Warning Daybeacon F					NW on pile worded DANGER BOMBING RANGE.	
32530	- WARNING LIGHT G	35 15 02 N 76 25 46 W	<b>FI W 2.5s</b>	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32535	- Warning Daybeacon H					NW on multi-pile worded DANGER BOMBING RANGE.	
32540	Brant Island Warning Daybeacon I	35 14 34 N 76 24 41 W				NW on multi-pile worded DANGER BOMBING RANGE.	
32545	- WARNING LIGHT J	35 14 18 N 76 24 14 W	<b>FI W 4s</b>	15	5	NW on pile worded DANGER BOMBING RANGE.	
32550	Brant Island Warning Daybeacon K	35 13 50 N 76 23 50 W				NW on pile worded DANGER BOMBING RANGE.	
32555	- Warning Daybeacon L					NW on pile worded DANGER BOMBING RANGE.	
32560	- WARNING LIGHT M	35 12 57 N 76 23 24 W	<b>FI W 2.5s</b>	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
32565	- Warning Daybeacon N					NW on multi-pile structure worded DANGER BOMBING RANGE.	
32570	- Warning Daybeacon O					NW on pile worded DANGER BOMBING RANGE.	
32575	- Warning Daybeacon P					NW on pile worded DANGER BOMBING RANGE.	
32580	- Warning Daybeacon Q					NW on pile worded DANGER BOMBING RANGE.	
32585	- Warning Daybeacon R					NW on pile worded DANGER BOMBING RANGE.	
32590	- WARNING LIGHT S	35 10 23 N 76 24 40 W	<b>FI W</b> 4s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32595	- Warning Daybeacon T					NW on pile worded DANGER BOMBING RANGE.	
32600	- Warning Daybeacon U					NW on pile worded DANGER BOMBING RANGE.	
32605	- WARNING LIGHT V	35 09 54 N 76 26 24 W	<b>FI W</b> 2.5s	15	5	NW on pile worded DANGER BOMBING RANGE.	
32610	- Warning Daybeacon W					NW on pile worded DANGER BOMBING RANGE.	
32615	- Warning Daybeacon X					NW on multi-pile worded DANGER BOMBING RANGE.	
32620	- WARNING LIGHT Y		<b>FI W</b> 6s	15	5	NW on multi-pile structure worded DANGER BOMBING RANGE.	
32625	- Warning Daybeacon Z					NW on multi-pile structure worded DANGER BOMBING RANGE.	
32630	- Warning Daybeacon AA					NW on pile worded DANGER BOMBING RANGE.	
32635	- Warning Daybeacon BB					NW on pile worded DANGER BOMBING RANGE.	
32640	- Warning Daybeacon CC					NW on pile worded DANGER BOMBING RANGE.	
32645	- WARNING LIGHT DD	35 12 24 N 76 29 42 W	<b>FI W</b> 2.5s	15	5	NW on pile worded DANGER BOMBING RANGE.	
32650	- SHOAL LIGHT BI	35 08 09 N 76 17 35 W	<b>FI W</b> 6s	40	7	NR on skeleton tower on multi-pile structure.	Ra ref.
32660	- SLUE LIGHT 1		<b>FI G</b> 4s	16	5	SG on pile.	
32665	- Slue Daybeacon 2					TR on pile.	
<b>Swanquarter Bay</b>							
32670	- ENTRANCE LIGHT 1SQ	35 17 49 N 76 18 32 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	Ra ref.
32675	- LIGHT 2		<b>Q R</b>	15	4	TR on pile.	
32680	- LIGHT 3		<b>FI G</b> 4s	15	4	SG on pile.	Ra ref.
32685	- LIGHT 3A		<b>FI G</b> 4s	15	4	SG on pile.	Ra ref.
32690	- LIGHT 5		<b>Q G</b>	15	3	SG on pile.	Ra ref.
32695	- LIGHT 5A		<b>FI G</b> 2.5s	15	3	SG on pile.	
32700	- Daybeacon 6					TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
32705	- LIGHT 7		<b>FI G</b> 6s	15	4	SG on pile.	
32710	- LIGHT 8		<b>FI R</b> 2.5s	15	3	TR on pile.	
32715	- LIGHT 10		<b>FI R</b> 4s	15	3	TR on pile.	
32730	JUDITH ISLAND CUT EAST LIGHT 2		<b>FI R</b> 4s	14	3	TR on pile.	
<b>Rose Bay</b>							
32735	DEEP COVE LIGHT 1	35 19 49 N 76 23 37 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
32740	DEEP COVE LIGHT 2		<b>FI R</b> 6s	15	4	TR on pile.	
32745	- ENTRANCE LIGHT 2	35 22 24 N 76 26 28 W	<b>FI R</b> 4s	15	3	TR on pile.	
<b>Germantown Bay</b>							
32750	- Approach Daybeacon 2	35 23 10 N 76 27 41 W				TR on pile.	
32755	- LIGHT 3		<b>FI G</b> 2.5s	15	3	SG on pile.	
32760	- Daybeacon 4					TR on pile.	
32765	- Daybeacon 5					SG on pile.	
32770	- LIGHT 7		<b>FI G</b> 4s	15	4	SG on pile.	
32775	- Daybeacon 9					SG on pile.	
32780	DEEP BAY LIGHT 1		<b>FI G</b> 4s	16	4	SG on slatted pile structure.	
32785	DEEP BAY LIGHT 2	35 22 34 N 76 21 50 W	<b>FI R</b> 4s	15	3	TR on pile.	
<b>Rose Bay</b>							
32790	- Daybeacon 3					SG on pile.	
32795	- Daybeacon 4					TR on pile.	
32800	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
32805	- LIGHT 6		<b>FI R</b> 4s	15	3	TR on pile.	
<b>Pamlico River</b>							
32810	PAMLICO POINT LIGHT PP On east point of shoal.	35 18 49 N 76 27 00 W	<b>FI W</b> 4s	25	7	NB on multi-pile structure.	Higher intensity towards Pamlico Sound.
32813	PAMLICO POINT WARNING LIGHT Marks remains of old light house structure.		<b>FI W</b> 6s	15	5	NW on pile.	
32815	- Daybeacon 1					SG on pile.	
<b>Oyster Creek</b>							
32820	- ENTRANCE LIGHT 2	35 19 29 N 76 31 05 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
32825	- LIGHT 4		<b>Q R</b>	16	3	TR on pile.	Obscured from 090° to 265°.
32830	- Daybeacon 6					TR on pile.	
32835	- Daybeacon 8					TR on pile.	
32840	- LIGHT 10		<b>FI R</b> 4s	15	4	TR on pile.	Obscured from 060° to 260°

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Pamlico River</b>							
32845	WILLOW POINT SHOAL LIGHT	35 21 48 N 76 28 49 W	FI W 4s	15	5	NB on pile.	
32850	ABEL BAY LIGHT 1		FI G 4s	15	4	SG on pile.	
<b>Pungo River</b>							
32855 38140	- JUNCTION LIGHT PR	35 22 40 N 76 33 35 W	FI (2+1) R 6s	18	5	JR-TY on multi-pile structure.	Higher intensity beam toward Pamlico River Entrance, Pungo River Light 3 and Goose Creek Light 1. Ra ref.
32860 38135	-WRECK LIGHT WR2 5 yards, 245° from wreck.	35 25 18 N 76 33 30 W	Q R	15	3	TR-SY on pile.	
<b>Wright Creek</b>							
32865	- LIGHT 2WC	35 25 01 N 76 35 10 W	FI R 2.5s	15	3	TR on pile.	
32870	- Daybeacon 4					TR on pile.	
32875	- LIGHT 5		FI G 4s	15	4	SG on pile.	
32880	- Buoy 6	35 24 47 N 76 35 46 W				Red nun.	
32885	- Daybeacon 8					TR on pile.	
32890	- Daybeacon 10					TR on pile.	
<b>Pungo River</b>							
32895 38130	- LIGHT 3		FI G 4s	15	4	SG-TY on pile.	
32900 38125	- LIGHT 4		FI R 4s	15	3	TR-SY on pile.	
32902	<i>Jordan Creek Lighted Buoy 1</i>	35 27 22 N 76 36 20 W	FI G 4s			Green.	Private aid.
32905 38120	- Daybeacon 5					SG-TY on pile.	
32910 38115	- LIGHT 7		FI G 4s	15	3	SG-TY on pile.	
32915 38110	- LIGHT 8		FI R 4s	15	3	TR-SY on pile.	
32920	Pungo Creek Daybeacon 2PC					TR on pile.	
32925	PUNGO CREEK LIGHT 3		FI G 4s	15	4	SG on multi-pile structure.	
<b>Belhaven Channel</b>							
32930	- LIGHT 1BC	35 31 12 N 76 36 06 W	FI G 2.5s	15	4	SG on pile.	
32935	- Daybeacon 2BC					TR on pile.	
32940	- Daybeacon 3					SG on pile.	
32945	- Daybeacon 4					TR on pile.	
32950	- LIGHT 5		FI G 4s	15	4	SG on pile.	
32955	- LIGHT 6		FI R 4s	15	4	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
32960	- Daybeacon 8					TR on pile.	
32965	- Daybeacon 9					SG on pile.	
32970	- Daybeacon 11					SG on pile.	
32975	- Daybeacon 12					TR on pile.	
<b>Pungo River</b>							
32980	TOOLEYS CREEK LIGHT 1		<b>FIG 2.5s</b>	15	3	SG on pile.	
32985 38105	- CHANNEL LIGHT 10		<b>QR</b>	15	3	TR-SY on pile.	Ra ref.
32990 38100	- Channel Daybeacon 11					SG-TY on pile.	
32995 38095	- Channel Daybeacon 12					TR-SY on pile.	
33000 38090	- CHANNEL LIGHT 13		<b>FIG 4s</b>	15	3	SG-TY on pile.	
33005 38085	- Channel Daybeacon 14					TR-SY on pile.	
33010 38080	- Channel Daybeacon 15					SG-TY on pile.	
33015 38075	- Channel Daybeacon 16					TR-SY on pile.	
33017	SMITH CREEK WRECK LIGHT WR1	35 30 50 N 76 29 13 W	<b>QG</b>	15	3	SG on pile.	
33020 38070	- Channel Daybeacon 17					SG-TY on pile.	
33025 38065	- CHANNEL LIGHT 18		<b>QR</b>	15	4	TR-SY on multi-pile structure.	
33030 38060	- Channel Daybeacon 19					SG-TY on pile.	
33035 38055	- CHANNEL LIGHT 21		<b>FIG 4s</b>	15	3	SG-TY on multi-pile structure.	
33040 38050	- Channel Daybeacon 22					TR-SY on pile	
33045 38045	- CHANNEL LIGHT 23		<b>QG</b>	19	3	SG-TY on pile.	
33050 38040	- Channel Daybeacon 24					TR-SY on pile.	
33055 38035	- CHANNEL LIGHT 25	35 33 08 N 76 27 25 W	<b>FIG 4s</b>	15	4	SG-TY on pile.	
33060 38030	- Daybeacon 27PR					SG-TY on pile.	
33065 38025	- Daybeacon 28					TR-SY on pile.	
<b>Pamlico River</b>							
<b>Eastham Creek</b>							
33070	- Daybeacon 1	35 17 35 N 76 36 47 W				SG on pile.	Ra Ref.
33075	- Daybeacon 3					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33080	-Daybeacon 4	35 17 45 N 76 36 15 W				TR on pile.	
33085	- Daybeacon 5					SG on pile.	
33090	- Daybeacon 7					SG on pile.	
33095	- Daybeacon 9					SG on pile.	
33100	- Daybeacon 10					TR on pile.	
33105	Indian Island Shoal East End Daybeacon	35 21 37 N 76 37 44 W				JG on pile.	Ra ref.

# Section 23

## Pamlico River, Neuse River, and Core Sound

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>PAMLICO RIVER (Chart 11554)</b>							
<b>South Creek</b>							
33110	- Daybeacon 2					TR on pile.	
33115	- LIGHT 4	35 21 27 N 76 40 36 W	<b>FIR 4s</b>	15	3	TR on multi-pile structure.	
33120	- Daybeacon 5					SG on pile.	
33125	Bond Creek Daybeacon 2					TR on pile.	
33130	Bond Creek Daybeacon 3					SG on pile.	
33135	- Daybeacon 7					SG on pile.	
33140	- Channel Daybeacon 8 25 feet outside channel limit.					TR on pile.	
33145	- Channel Daybeacon 9 25 feet outside channel limit.					SG on pile.	
33150	- Channel Daybeacon 10 25 feet outside channel limit.					TR on pile.	
33155	- Channel Daybeacon 12 25 feet outside channel limit.					TR on pile.	
33160	- Channel Daybeacon 14 25 feet outside channel limit.					TR on pile.	
33165	- Channel Daybeacon 16 25 feet outside channel limit.					TR on pile.	
33170	- Channel Daybeacon 18 25 feet outside channel limit.					TR on pile.	
33175	- Channel Daybeacon 20 25 feet outside channel limit.					TR on pile.	
33180	- Channel Daybeacon 21 25 feet outside channel limit.					SG on pile.	
33185	- Channel Daybeacon 22 25 feet outside channel limit.					TR on pile.	
33190	- Channel Daybeacon 24 25 feet outside channel limit.					TR on pile.	
33195	- Channel Daybeacon 25 25 feet outside channel limit.					SG on pile.	
33200	Jacobs Creek Canal Daybeacon 1					SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33205	Jacobs Creek Canal Daybeacon 2					TR on pile.	Private aid.
<b>Pamlico River</b>							
33210	- LIGHT 3	35 22 19 N 76 38 49 W	<b>FI G</b> 4s	15	4	SG on multi-pile structure.	Ra ref.
33215	Indian Island Channel Daybeacon 1					SG on pile.	
33220	NORTH CREEK ENTRANCE LIGHT 1	32 24 46 N 76 40 05 W	<b>FI G</b> 4s	15	4	SG on pile.	
33225	North Creek Daybeacon 2					TR on pile.	
33230	North Creek Daybeacon 4					TR on pile.	
33235	LONG POINT FERRY TERMINAL CHANNEL LIGHT 1	35 23 06 N 76 44 39 W	<b>FI G</b> 2.5s	15	3	SG on multi-pile structure.	
33240	Long Point Ferry Terminal Channel Daybeacon 2					TR on pile.	Ra ref.
33245	GAYLORD BAY FERRY TERMINAL CHANNEL LIGHT 1		<b>FI G</b> 2.5s	15	3	SG on pile.	Ra ref.
33250	Gaylord Bay Ferry Terminal Channel Daybeacon 3					SG on pile.	Ra ref.
33255	- LIGHT 4		<b>FI R</b> 6s	15	5	TR on pile.	Ra ref.
33260	Texasgulf Entrance Daybeacon 1	35 23 36 N 76 46 18 W				SG on pile.	Private aid.
33265	Texasgulf Entrance Daybeacon 2					TR on dolphin.	Private aid.
33270	Durham Creek Daybeacon 2					TR on pile.	
33275	BATH CREEK LIGHT 1	35 27 07 N 76 49 13 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
33280	Bath Creek Daybeacon 2					TR on pile.	
33285	Bath Creek Daybeacon 3					SG on pile.	
33290	BATH CREEK LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
33295	- LIGHT 5		<b>FI G</b> 4s	15	5	SG on pile.	Ra ref.
33300	- LIGHT 7		<b>FI G</b> 6s	15	5	SG on pile.	Ra ref.
33305	- Channel Daybeacon 8 25 feet outside channel limit.					TR on pile.	
33310	Blounts Creek Daybeacon 2					TR on pile.	
33315	- CHANNEL LIGHT 9 25 feet outside channel limit.	35 27 42 N 76 57 34 W	<b>FI G</b> 2.5s	15	4	SG on pile.	
33320	BROAD CREEK ENTRANCE LIGHT 1		<b>FI G</b> 4s	15	4	SG on pile.	
33325	- Channel Daybeacon 10 25 feet outside channel limit.					TR on pile.	
33330	Broad Creek Daybeacon 3					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33335	BROAD CREEK LIGHT 4		<b>FI R</b> 4s	15	3	TR on pile.	
33340	Broad Creek Daybeacon 6					TR on pile.	
33345	- CHANNEL LIGHT 12 25 feet outside channel limit.		<b>FI R</b> 4s	15	3	TR on pile.	
33350	- CHANNEL LIGHT 14 25 feet outside channel limit.		<b>FI R</b> 2.5s	15	3	TR on multi-pile structure.	
33355	- CHANNEL LIGHT 16 25 feet outside channel limit.		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
33360	- CHANNEL LIGHT 17 25 feet outside channel limit.		<b>Q G</b>	15	3	SG on pile.	
33365	- Channel Daybeacon 18 25 feet outside channel limit.					TR on pile.	
<b>Fountain Powerboats Factory</b>							
33367.1	- LIGHT 1F	35 31 48 N 77 02 36 W	<b>FI G</b> 4s	13		SG on pile.	Private aid.
33367.2	- Daybeacon 3	35 31 41 N 77 02 45 W				SG on pile.	Private aid.
33367.3	- Daybeacon 4	35 31 42 N 77 02 45 W				TR on pile.	Private aid.
33367.4	- Daybeacon 5	35 31 38 N 77 02 46 W				SG on pile.	Private aid.
33367.5	- Daybeacon 6	35 31 38 N 77 02 47 W				TR on pile.	Private aid.
33367.6	- Daybeacon 7	35 31 34 N 77 02 49 W				SG on pile.	Private aid.
33367.7	- Daybeacon 8	35 31 34 N 77 02 50 W				TR on pile.	Private aid.
33367.8	- Daybeacon 9	35 31 30 N 77 02 51 W				SG on pile.	Private aid.
33367.9	- Daybeacon 10	35 31 30 N 77 02 51 W				TR on pile.	Private aid.
<b>Pamlico River</b>							
33370	- CHANNEL LIGHT 19 25 feet outside channel limit.		<b>FI G</b> 2.5s	15	3	SG on pile.	
<b>PAMLICO SOUND (Chart 11548)</b>							
<b>Neuse River Approach</b>							
<b>Jones Bay</b>							
33380	- LIGHT 2		<b>FI R</b> 4s	15	3	TR on pile.	
33385	- LIGHT 3		<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
33390	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
<b>Bay River</b>							
33395 38255	BAY POINT LIGHT On south end of shoal.	35 10 21 N 76 30 19 W	<b>FI W</b> 4s	15	6	NB on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33400 38245	- LIGHT 1	35 09 48 N 76 32 01 W	<b>FI G</b> 4s	15	4	SG-TY on pile.	
33405 38250	- LIGHT 3	35 10 48 N 76 33 30 W	<b>FI G</b> 4s	15	4	SG-TY on pile.	
33410	- LIGHT 4		<b>FI R</b> 4s	15	3	TR on multi-pile structure.	
33415	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on multi-pile structure.	
33420	- Daybeacon 6					TR on pile.	
33425	- Daybeacon 8					TR on pile.	
33427	Swan Point Warning Daybeacon A	35 09 00 N 76 42 12 W				NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
33427.5	Swan Point Warning Daybeacon B					NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
33428	SWAN POINT WARNING LIGHT C	35 04 42 N 76 42 06 W	<b>FI W</b> 4s	12		NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
33428.5	Swan Point Warning Buoy D					White can with orange bands worded DANGER SUBMERGED PIPELINE.	Private aid.
33430	- LIGHT 9		<b>FI G</b> 4s	15	4	SG on pile.	Higher intensity beam down channel.
33435	- Daybeacon 10					TR on pile.	
33440	- Daybeacon 11					SG on pile.	
33445	- Daybeacon 12					TR on pile.	
33450	- Daybeacon 14					TR on pile.	
33455	- Daybeacon 15					SG on pile.	
33460	- Daybeacon 16					TR on pile.	
33465	- Daybeacon 18					TR on pile.	
33470	- Daybeacon 20					TR on pile.	
33475	- Daybeacon 22					TR on pile.	
<b>West Bay</b>							
33480	CEDAR ISLAND FERRY SLIP BREAKWATER LIGHT 3	35 01 11 N 76 18 41 W	<b>FI G</b> 4s	15	4	SG on pile.	
33485	CEDAR ISLAND FERRY SLIP BREAKWATER LIGHT 2		<b>FI R</b> 4s	15	3	TR on pile.	
33487	Cedar Island Ferry Slip Breakwater Daybeacon 2A					TR on multi-pile.	
33490	CEDAR ISLAND NORTH LIGHT	35 02 08 N 76 20 54 W	<b>FI W</b> 6s	24	5	On multi-pile structure.	Maintained for Marine Corps Air Station.
33495	- LIGHT 2WB	35 02 53 N 76 21 58 W	<b>FI R</b> 2.5s	15	4	TR on multi-pile structure.	
33515	- LIGHT A	35 02 05 N 76 25 16 W	<b>FI W</b> 4s	24	5	Rectangular structure.	Maintained for Marine Corps Air Station.
33520	- LIGHT 5 Marks shoal.		<b>FI G</b> 2.5s	15	4	SG on pile.	
33525	- Daybeacon 6					TR on pile.	
33535	- LIGHT 7WB		<b>FI G</b> 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
<b>NORTH CAROLINA - Fifth District</b>							
33540	- LIGHT 8WB		<b>FI R</b> 2.5s	15	3	TR on pile.	
33545	- LIGHT 10WB		<b>FI R</b> 4s	15	4	TR on pile.	
33550	- LIGHT 11WB	34 56 32 N 76 23 16 W	<b>FI G</b> 2.5s	15	3	SG on pile.	
33555	- Daybeacon 13WB					SG on pile.	
33560	- LIGHT 15WB		<b>FI G</b> 4s	16	4	SG on pile.	
33565	LONG BAY LIGHT 2	34 58 10 N 76 25 29 W	<b>FI R</b> 2.5s	15	4	TR on pile.	
33570	LONG BAY LIGHT 4		<b>FI R</b> 6s	15	4	TR on pile.	
33575	LONG BAY LIGHT 6		<b>FI R</b> 4s	15	3	TR on pile.	
<b>Neuse River</b>							
33580 38260	- NEUSE RIVER JUNCTION LIGHT	35 08 47 N 76 30 11 W	<b>FI (2+1) R</b> 6s	15	5	JR-TY on multi-pile structure.	Ra ref.
33585 38265	- ENTRANCE LIGHT 2	35 08 08 N 76 30 51 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	
33590 38270	- ENTRANCE LIGHT NR Marks northerly side of Point Marsh Shoal.	35 06 37 N 76 28 32 W	<b>FI W</b> 6s	24	6	NB on multi-pile structure.	Ra ref.
33595 38275	- LIGHT 4		<b>FI R</b> 2.5s	15	5	TR-TY on pile.	Ra ref.
33597	UNC Research Lighted Buoy A	35 03 51 N 76 31 35 W	<b>FL Y</b> 6s			6'x6' orange platform with mast.	Ra ref.
33598	- Shoal Warning Daybeacon					NW on pile worded DANGER SHOAL.	
<b>Broad Creek</b>							
33605	- LIGHT 1		<b>FI G</b> 4s	16	4	SG on pile.	
33610	- Daybeacon 2A	35 05 33 N 76 35 17 W				TR on pile.	
33615	- Daybeacon 3					SG on pile.	
33620	- Daybeacon 4					TR on pile.	
<b>Neuse River</b>							
33625 38280	- LIGHT 6		<b>FI R</b> 4s	15	4	TR-TY on multi-pile structure.	Ra ref.
<b>Turnagain Bay</b>							
33627	- WRECK LIGHT WR1 Marks submerged barge.	35 01 19 N 76 29 58 W	<b>Q G</b>	15	3	SG on pile.	
33630	- LIGHT 1A	35 00 26 N 76 30 11 W	<b>FI G</b> 4s	15	4	SG on pile.	
33635	- Daybeacon 2					TR on pile.	
33640	- LIGHT 4		<b>FI R</b> 6s	15	4	TR on pile.	
33645	- LIGHT 5		<b>FI G</b> 6s	15	4	SG on pile.	
<b>Orchard Creek Channel</b>							
33647.01	- Daybeacon 1	35 03 28 N 76 37 59 W		7		SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33647.03	- Daybeacon 3	35 03 22 N 76 38 06 W		7		SG on pile.	Private aid.
33647.05	- Daybeacon 5	35 03 22 N 76 38 16 W		7		SG on pile.	Private aid.
33647.06	- Daybeacon 6	35 03 23 N 76 38 21 W		7		TR on pile.	Private aid.
33647.08	- Dyabeacon 8	35 03 26 N 76 38 25 W		7		TR on pile.	Private aid.
33647.1	- Daybeacon 10	35 03 30 N 76 38 30 W		7		TR on pile.	Private aid.
33647.11	- Daybeacon 11	35 03 31 N 76 38 33 W		7		SG on pile.	Private aid.
<b>Turnagain Bay</b>							
33650	Cockle Point Warning Daybeacon	35 02 55 N 76 37 59 W				NW on pile; worded DANGER SUBMERGED WRECK.	
<b>South River</b>							
33655	- LIGHT 1	34 59 23 N 76 35 25 W	<b>FI G</b> 2.5s	15	4	SG on multi-pile structure.	
33660	- LIGHT 2	34 58 56 N 76 35 04 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
33665	- Wreck Daybeacon WR3 30 yards, 270° from submerged wreck.	34 58 52 N 76 34 59 W				SG on multi-pile structure.	Least depth over wreck is 5 feet at mean low water. U.S. Army maintained.
33670	- Daybeacon 5					SG on pile.	
33675	Hardy Creek Junction Daybeacon HC	34 58 02 N 76 35 08 W				JR on pile.	
33680	Hardy Creek Daybeacon 1					SG on pile.	
33685	- LIGHT 6	34 57 24 N 76 34 43 W	<b>FI R</b> 4s	15	3	TR on pile.	
<b>NEUSE RIVER (Chart 11552)</b>							
<b>Pierce Creek</b>							
33690	- LIGHT 2	35 02 19 N 76 39 16 W	<b>FI R</b> 4s	15	3	TR on pile.	
33695	- Daybeacon 4					TR on pile.	
33700	- Daybeacon 5					SG on pile.	
33705	- Daybeacon 6					TR on pile.	
33710	- Daybeacon 8					TR on pile.	
<b>Neuse River</b>							
33715 38285	- LIGHT 7		<b>FI G</b> 4s	15	5	SG-SY on multi-pile structure.	Ra ref.
<b>Whittaker Creek</b>							
33718	- Daybeacon 1					SG on pile.	
33720	- LIGHT 2	35 01 23 N 76 41 09 W	<b>FI R</b> 2.5s	15	3	TR on pile.	
33723	- Daybeacon 3					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33725	- Daybeacon 4					TR on pile.	
33730	- LIGHT 5		<b>FIG 4s</b>	15	4	SG on pile.	
33735	- Daybeacon 7					SG on pile.	
<b>Greens Creek</b>							
33740	- Daybeacon 1					SG on pile.	
33745	- Daybeacon 2					TR on pile.	
33750	- Daybeacon 3					SG on pile.	
<b>Smith Creek Channel</b>							
33755	- LIGHT 1	35 00 54 N 76 41 28 W	<b>FIG 4s</b>	15	4	SG on multi-pile structure.	
33760	- Daybeacon 3					SG on pile.	
33765	- Daybeacon 5					SG on pile.	
33770	- LIGHT 6		<b>FIG 2.5s</b>	15	3	TR on pile.	
33775	- LIGHT 8		<b>FIG 4s</b>	15	3	TR on multi-pile structure.	
33780	- Daybeacon 9	35 01 31 N 76 42 06 W				SG on pile.	
33785	- Daybeacon 10	35 01 42 N 76 42 09 W				TR on pile.	
<b>Neuse River</b>							
33790	ADAMS CREEK LIGHT 1AC	34 58 30 N	<b>FIG 4s</b>	15	4	SG-SY on multi-pile structure.	Ra ref.
38290	35 feet outside channel limit.	76 41 46 W					
33795	Dawson Creek Entrance Daybeacon 2					TR on pile.	
33800	Dawson Creek Entrance Warning Daybeacon					NW on pile worded DANGER SHOAL.	
33801	Dawson Creek Entrance Buoy 4					Red nun.	
<b>Clubfoot Creek</b>							
33805	- Entrance Daybeacon 1	34 56 00 N 76 45 13 W				SG on pile.	
33810	- ENTRANCE LIGHT 3	34 55 25 N 76 45 34 W	<b>FIG 4s</b>	15	4	SG on pile.	
33815	- Daybeacon 5					SG on pile.	
33820	- Daybeacon 6					TR on pile.	
33825	- Daybeacon 8					TR on pile.	
<b>Neuse River</b>							
33830	- Daybeacon 8					TR on pile.	
33835	- LIGHT 9	34 56 51 N 76 48 32 W	<b>FIG 2.5s</b>	15	4	SG on multi-pile structure.	
33840	WILKINSON POINT FERRY TERMINAL CHANNEL LIGHT 2	34 57 49 N 76 48 35 W	<b>FIG 2.5s</b>	15	3	TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33845	Wilkinson Point Ferry Terminal Channel Daybeacon 3					SG on pile.	
33850	Wilkinson Point Ferry Terminal Channel Daybeacon 4					TR on pile.	
33855	Cherry Point Channel Daybeacon 2	34 56 46 N 76 48 35 W				TR on pile.	
33860	Cherry Point Channel Daybeacon 3					SG on pile.	
33865	Cherry Point Channel Daybeacon 4	34 56 27 N 76 48 36 W				TR on pile.	
<b>Minnesott Beach Yacht Basin</b>							
33870	- ENTRANCE LIGHT 1	34 58 12 N 76 49 12 W	<b>Q G</b>	14		SG on pile.	Private aid.
33875	- Entrance Daybeacon 2					TR on pile.	Private aid.
33880	- Entrance Daybeacon 3					SG on pile.	Private aid.
33885	- Entrance Daybeacon 4					TR on pile.	Private aid.
33890	- Entrance Daybeacon 5					SG on pile.	Private aid.
33895	- Entrance Daybeacon 6					TR on pile.	Private aid.
<b>Hancock Creek</b>							
33900	- LIGHT 1	34 56 24 N 76 50 48 W	<b>FI G 2.5s</b>	15	3	SG on pile.	
33902	MCAS Cherry Point Warning Daybeacon A	34 56 39 N 76 51 17 W				NW on pile worded DANGER LIVE FIRE SECTOR.	Maintained by USMC.
33902.1	MCAS Cherry Point Warning Daybeacon B	34 56 26 N 76 51 00 W				NW on pile worded DANGER LIVE FIRE SECTOR.	Maintained by USMC.
33902.2	MCAS Cherry Point Warning Daybeacon C	34 56 20 N 76 50 39 W				NW on pile worded DANGER LIVE FIRE SECTOR.	Maintained by USMC.
33902.3	MCAS Cherry Point Warning Daybeacon D	34 55 27 N 76 51 10 W				NW on pile worded DANGER LIVE FIRE SECTOR.	Maintained by USMC.
33902.4	MCAS Cherry Point Warning Daybeacon E	34 55 31 N 76 51 04 W				NW on pile worded DANGER LIVE FIRE SECTOR.	Maintained by USMC.
33905	- Daybeacon 3					SG on pile.	
33910	- Daybeacon 5					SG on pile.	
33915	- LIGHT 6		<b>FI R 4s</b>	15	3	TR on pile.	
<b>Slocum Creek</b>							
33920	- LIGHT 2	34 57 04 N 76 53 17 W	<b>Q R</b>	15	3	TR on pile.	
33925	- Daybeacon 1					SG on pile.	
33930	- Daybeacon 4					TR on pile.	
33935	- Daybeacon 4A					TR on pile.	
33940	- Daybeacon 5					SG on pile.	
33945	- Daybeacon 7					SG on pile.	
33950	- Daybeacon 8					TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
33955	- Daybeacon 10					TR on pile.	
33960	Beard Creek Entrance Daybeacon 1	34 59 50 N 76 51 55 W				SG on pile.	
<b>Neuse River</b>							
33965	- CHANNEL LIGHT 11		<b>Q G</b>	15	4	SG on multi-pile structure.	
33970	- Channel Daybeacon 13					SG on pile.	
33975	- Channel Daybeacon 15 25 feet outside channel limit.					SG on pile.	
33980	- CHANNEL LIGHT 17 25 feet outside channel limit.		<b>FI G 4s</b>	15	4	SG on pile.	
33985	- CHANNEL LIGHT 19		<b>FI G 4s</b>	16	4	SG on pile.	
33990	UPPER BROAD CREEK LIGHT 2	35 02 56 N 76 57 25 W	<b>FI R 4s</b>	15	3	TR on pile.	
33995	Upper Broad Creek Daybeacon 3	35 03 22 N 76 57 02 W				SG on pile.	
33996	Northwest Creek Entrance Light 1N	35 03 36 N 76 57 54 W	<b>FI G 4s</b>	15		SG on pile.	Private aid.
33997	Northwest Creek Channel Daybeacon 3	35 03 19 N 76 57 54 W				SG on pile.	Private aid.
33998	Northwest Creek Channel Daybeacon 4	35 03 18 N 76 57 50 W				TR on pile.	Private aid.
33998.1	Northwest Creek Channel Daybeacon 5	35 03 23 N 76 58 01 W				SG on pile.	Private aid.
34000	- CHANNEL LIGHT 22		<b>FI R 4s</b>	15	3	TR on pile.	
34005	- Channel Daybeacon 24 25 feet outside channel limit.					TR on pile.	
34010	- Channel Daybeacon 26					TR on pile.	
34015	- CHANNEL LIGHT 27		<b>FI G 4s</b>	16	4	SG on pile structure.	
34020	- CHANNEL LIGHT 28 25 feet outside channel limit.		<b>FI R 4s</b>	15	3	TR on multi-pile structure.	
34030	- CHANNEL LIGHT 32 25 feet outside channel limit.		<b>FI R 2.5s</b>	15	3	TR on pile.	
34040	- Channel Daybeacon 34 25 feet outside channel limit.					TR on pile.	
34045	- Channel Daybeacon 38 25 feet outside channel limit.					TR on pile.	
34047	BRIDGETON WARNING LIGHT	35 07 24 N 77 01 42 W	<b>FI W 4s</b>	6	3	NW on pile worded DANGER SUBMERGED PIPELINE DO NOT ANCHOR.	Private aid.
34050	- CHANNEL LIGHT 39		<b>FI G 4s</b>	15	4	SG on pile.	
34055	- Channel Daybeacon 41					SG on pile.	
34060	- Channel Daybeacon 43					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
34065	- Channel Daybeacon 45					SG on pile.	
34070	- Channel Daybeacon 47					SG on pile.	
34075	- Channel Daybeacon 48					TR on pile.	
34080	- RIVER LIGHT 48A		<b>FIR 4s</b>	15	2	TR on pile.	
<b>Taylor Creek</b>							
34085	- Daybeacon 2					TR on pile.	Private aid.
34087	- Daybeacon 3					SG on pile.	Private aid.
34090	- Daybeacon 4					TR on pile.	Private aid.
34095	- Daybeacon 6					TR on pile.	Private aid.
34100	- Daybeacon 8					TR on pile.	Private aid.
<b>Neuse River</b>							
34110	- Daybeacon 49					SG on pile.	
34115	- Daybeacon 50					TR on pile.	
34120	- Daybeacon 50A					TR on pile.	
34125	- Daybeacon 50B					TR on pile.	
34126	- Daybeacon 50BB					TR on pile.	
34130	- Daybeacon 50C					TR on pile.	
34135	- Daybeacon 50D					TR on pile.	
34137	Neuse River Buoy 50E	35 08 55 N 77 04 36 W				Red nun.	
34140	- Daybeacon 51					SG on pile.	
34145	- Daybeacon 51A					SG on pile.	
34150	- Buoy 51B					Green can.	
34151	- Buoy 51C	35 08 59 N 77 04 33 W				Green can.	
34155	- Buoy 52					Red nun.	
34160	- Daybeacon 52A					TR on pile.	
34165	- Daybeacon 53					SG on pile.	
34170	- Daybeacon 54					TR on pile.	
34175	- Daybeacon 55					SG on pile.	
34180	- Daybeacon 57					SG on pile.	
34185	- Daybeacon 58					TR on pile.	
34190	- Daybeacon 60					TR on pile.	
34195	- Daybeacon 62					TR on pile.	
34200	- Daybeacon 64					TR on pile.	
34205	- Daybeacon 65					SG on pile.	
34210	- Daybeacon 67					SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
34215	- Daybeacon 68						TR on pile.
34220	- Daybeacon 70						TR on pile.
34225	- Daybeacon 72						TR on pile.
34230	- Daybeacon 74						TR on pile.
34235	- Daybeacon 76						TR on pile.
<b>Trent River</b>							
34240	- Daybeacon 1	35 05 06 N 77 03 10 W					SG on pile.
34245	- LIGHT 2		<b>FI R 4s</b>	15	3		TR on pile.
34250	- Daybeacon 3						SG on pile.
34255	- Daybeacon 4						TR on pile.
34260	- Daybeacon 4A						TR on pile.
34266	- LIGHT 5		<b>FI G 4s</b>	15	4		SG on pile.
34270	- Daybeacon 6						TR on pile.
34275	- LIGHT 8		<b>FI R 4s</b>	15	3		TR on pile.
34280	- Daybeacon 9						SG on pile.
34285	- LIGHT 10		<b>FI R 4s</b>	15	3		TR on pile.
34290	- Daybeacon 12						TR on pile.
34295	- LIGHT 13		<b>FI G 4s</b>	15	4		SG on multi-pile structure.
34300	- Daybeacon 14						TR on pile.
34305	- Daybeacon 16						TR on pile.
34310	- Daybeacon 18						TR on pile.
34315	- Daybeacon 20						TR on pile.
<b>OCRACOKE INLET AND NORTHERN CORE SOUND (Chart 11550)</b>							
<b>Core Sound</b>							
34320	Harbor Island Warning Daybeacon	35 00 40 N 76 13 14 W					NW on multi-pile structure.
34325	- LIGHT 1CS	35 00 16 N 76 12 11 W	<b>FI G 4s</b>	15	3		SG on pile.
34330	- CHANNEL LIGHT 3 25 feet outside channel limit.	34 59 50 N 76 12 16 W	<b>FI G 4s</b>	15	4		SG on multi-pile structure.
34335	- Buoy 3A	34 59 36 N 76 12 19 W					Green can.
34340	- Buoy 4						Red nun.
34341	- Buoy 4A	34 59 22 N 76 12 24 W					Red nun.
34345	CORE SOUND LIGHT 5	34 59 21 N 76 12 22 W	<b>FI G 2.5s</b>	15	4		SG on pile.
34349	- Core Sound Buoy 5A	34 59 13 N 76 12 29 W					Green can.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
34350	- Daybeacon 5B	34 59 09 N 76 12 33 W				SG on pile.	
34355	- Daybeacon 6					TR on pile.	
34360	- CHANNEL LIGHT 7	34 58 59 N 76 12 38 W	<b>Q G</b>	15	3	SG on slatted pile structure.	
34365	- CHANNEL LIGHT 9 25 feet outside channel limit.	34 58 47 N 76 13 04 W	<b>FI G 4s</b>	18	4	SG on multi-pile structure.	
34370	- LIGHT 11		<b>FI G 6s</b>	15	4	SG on pile.	
34375	CORE SOUND LIGHT 13	34 57 19 N 76 13 43 W	<b>FI G 4s</b>	15	3	SG on pile.	
34380	- LIGHT 15		<b>FI G 6s</b>	15	4	SG on pile.	
34385	- LIGHT 16		<b>FI R 2.5s</b>	15	4	TR on pile.	
34390	CORE SOUND LIGHT 18	34 56 21 N 76 15 36 W	<b>FI R 4s</b>	15	4	TR on pile.	
34395	Core Sound Daybeacon 18A	34 55 37 N 76 16 12 W				TR on pile.	
<b>Cedar Island Bay Channel</b>							
34400	- LIGHT 2 20 feet outside channel limit.	34 58 05 N 76 15 37 W	<b>FI R 4s</b>	18	4	TR on pile.	
34405	Cedar Island Bay Channel Buoy 3	34 58 14 N 76 16 05 W				Green can.	
34410	Cedar Island Bay Channel Daybeacon 5 25 feet outside channel limit.	34 59 12 N 76 17 31 W				SG on pile.	
34415	- LIGHT 6 25 feet outside channel limit.		<b>FI R 6s</b>	15	4	TR on pile.	
34420	- LIGHT 8 25 feet outside channel limit.		<b>FI R 2.5s</b>	18	3	TR on pile.	
<b>Thorofare Channel</b>							
34425	- LIGHT 1	34 55 32 N 76 19 25 W	<b>FI G 4s</b>	15	4	SG on pile.	Higher intensity beam toward Core Sound.
34435	- Daybeacon 2					TR on pile.	
34440	- LIGHT 4		<b>FI R 4s</b>	15	3	TR on pile.	
34445	- Daybeacon 6					TR on pile.	
34450	- Daybeacon 7					SG on pile.	
<b>Core Sound</b>							
34455	- Lighted Buoy 19		<b>FI G 4s</b>		4	Green.	
34460	CORE SOUND LIGHT 19A	34 54 19 N 76 17 39 W	<b>FI G 4s</b>	15	4	SG on pile.	
34465	- Warning Daybeacon 2 yards, 295° from wreck.	34 54 18 N 76 17 20 W				NW on pile worded DANGER SUBMERGED WRECK.	
34470	- LIGHT 20		<b>FI R 4s</b>	15	3	TR on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
34475	- LIGHT 22		<b>F I R</b> 2.5s	15	3	TR on pile.	
34480	- Daybeacon 22A	34 52 31 N 76 19 59 W				TR on pile.	
34485	- Buoy 23	34 52 26 N 76 20 11 W				Green can.	
<b>BEAUFORT INLET AND SOUTHERN CORE SOUND (Chart 11545)</b>							
<b>Core Sound</b>							
34495	Atlantic Channel Daybeacon 1					SG on pile.	
34500	ATLANTIC CHANNEL LIGHT 2	34 52 50 N 76 20 10 W	<b>Q R</b>	15	3	TR on pile.	
34505	Atlantic Channel Buoy 4					Red nun.	
34515	ATLANTIC CHANNEL LIGHT 6	34 53 02 N 76 19 56 W	<b>F I R</b> 4s	15	3	TR on pile.	
34520	- LIGHT 24		<b>F I R</b> 2.5s	15	3	TR on pile.	
34525	- LIGHT 25	34 51 27 N 76 21 11 W	<b>F I G</b> 4s	15	4	SG on pile.	
34535	CEDAR CREEK LIGHT 1		<b>F I G</b> 4s	15	4	SG on pile.	
34540	- LIGHT 27		<b>F I G</b> 4s	15	4	SG on slatted pile structure.	
34545	- <i>Lighted Buoy 28</i>		<b>F I R</b> 2.5s		4	Red.	
34550	SEALEVEL CHANNEL ENTRANCE LIGHT 1 30 feet outside channel limit.	34 51 11 N 76 23 09 W	<b>F I G</b> 2.5s	15	4	SG on pile.	
34555	- Buoy 3					Green can.	
34560	NELSON BAY LIGHT 1	34 51 19 N 76 24 17 W	<b>F I G</b> 4s	15	4	SG on pile.	
34565	NELSON BAY LIGHT 3	34 52 12 N 76 24 06 W	<b>F I G</b> 4s	15	4	SG on pile.	
34570	FULCHERS CREEK LIGHT 1		<b>F I G</b> 4s	15	4	SG on pile.	
34575	- LIGHT 29		<b>F I G</b> 4s	15	4	SG on pile.	
34580	- LIGHT 31		<b>F I G</b> 2.5s	15	3	SG on pile.	
34585	- LIGHT 33		<b>F I G</b> 4s	15	4	SG on pile.	
34590	OYSTER CREEK ENTRANCE LIGHT 2		<b>F I R</b> 2.5s	15	4	TR on pile.	
34595	Oyster Creek Daybeacon 3					SG on pile.	
34600	SALTER CREEK LIGHT 1	34 48 19 N 76 26 56 W	<b>F I G</b> 2.5s	15	3	SG on pile.	
34605	Salter Creek Entrance Daybeacon 3					SG on pile.	Private aid.
34610	DAVIS CHANNEL LIGHT 1		<b>F I G</b> 4s	15	4	SG on pile.	
34615	- LIGHT 34		<b>F I R</b> 4s	15	4	TR on pile.	
34620	- LIGHT 35		<b>F I G</b> 4s	15	4	SG on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
34625	- CHANNEL LIGHT 36 25 feet outside channel limit.		<b>FI R</b> 2.5s	15	3	TR on pile.	
34628	- Daybeacon 37					SG on pile.	
34630	- LIGHT 37A		<b>FI G</b> 2.5s	15	3	SG on pile.	
34635	- LIGHT 39		<b>FI G</b> 4s	15	3	SG on pile.	
34640	- CHANNEL LIGHT 41 25 feet outside channel limit.		<b>FI G</b> 2.5s	15	3	SG on pile.	
34645	- Daybeacon 42					TR on pile.	
34650	- LIGHT 42A		<b>FI R</b> 4s	15	3	TR on pile.	
<b>Marshallberg</b>							
34655	- Channel Daybeacon 1	34 43 07 N 76 31 15 W				SG on pile.	
34660	- Channel Daybeacon 3					SG on pile.	
34665	- Channel Daybeacon 4					TR on pile.	
<b>Core Sound</b>							
34670	- LIGHT 44		<b>FI R</b> 2.5s	15	3	TR on pile.	
34675	- LIGHT 46		<b>FI R</b> 4s	15	3	TR on pile.	
34680	- LIGHT 47		<b>FI G</b> 4s	15	4	SG on pile.	
34681	- Daybeacon 47A					SG on pile.	
34690	- Channel Daybeacon 48					TR on pile.	
34695	- Channel Daybeacon 50	34 42 55 N 76 35 06 W				TR on pile.	
34700	- Channel Buoy 51					Green can.	
34705	- CHANNEL LIGHT 55		<b>FI G</b> 4s	15	4	SG on pile.	
34715	Brooks Creek Daybeacon 2					TR on pile.	
34720	Brooks Creek Daybeacon 3					SG on pile.	
34725	- LIGHT 56		<b>FI R</b> 4s	15	3	TR on pile.	
34730	HARKERS ISLAND WEST CHANNEL LIGHT 1 20 feet outside channel limit.	34 42 08 N 76 35 46 W	<b>FI G</b> 4s	15	4	SG on pile.	
34735	Harkers Island West Channel Daybeacon 3					SG on pile.	
34739	- Daybeacon 56A					TR on pile.	
34741	- Buoy 56B					Red nun.	
34745	- LIGHT 58		<b>FI R</b> 2.5s	15	3	TR on pile.	
<b>North River</b>							
34748	- Daybeacon 1NR	34 42 21 N 76 36 50 W				SG on pile.	
34750	- Daybeacon 2	34 42 22 N 76 36 47 W				TR on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
34755	- Daybeacon 4						TR on pile.
34760	- Daybeacon 6						TR on pile.
34765	- Buoy 8						Red nun.
<b>Core Sound</b>							
34775	- LIGHT 60		<b>FI R 4s</b>	15	4		TR on pile.
<b>Taylor Creek</b>							
34780	- Buoy 1TC	34 42 19 N 76 36 59 W					Green can.
34785	- Warning Daybeacon	34 42 20 N 76 37 03 W					NW on pile worded DANGER SHOAL.
34787	- Channel Buoy 3						Green can.
34790	- Buoy 4						Red nun.
34795	- Channel Daybeacon 7	34 42 48 N 76 39 43 W					SG on pile.
34800	- Channel Daybeacon 9						SG on pile.
34802	- Taylor Creek Junction Daybeacon TC	34 42 58 N 76 40 08 W					JR on pile.
<b>Newport River</b>							
<b>Beaufort Harbor Channel</b>							
34805	<i>Beaufort Harbor Channel Lighted Buoy 2</i>	34 42 15 N 76 40 39 W	<b>Q R</b>			3	Red.
34810	- LIGHT 1BH	34 42 17 N 76 40 41 W	<b>Q G</b>	15		4	SG on multi-pile structure.
34811	- Warning Daybeacon A	34 42 19 N 76 40 44 W					NW on pile worded DANGER SUBMERGED JETTY.
34815	- Buoy 3						Green can.
34825	- Daybeacon 3A						SG on pile.
34826	- Daybeacon 4						TR on pile.
34830	- Daybeacon 6						TR on pile.
34835	- Daybeacon 7						SG on pile.
34840	- Daybeacon 8	34 42 49 N 76 40 36 W					TR on pile.
34845	- Daybeacon 10 20 feet outside channel limit.						TR on pile.
<b>Russell Slough</b>							
34855 38475	- CHANNEL JUNCTION LIGHT RG	34 44 10 N 76 40 38 W	<b>FI (2+1) R6s</b>	15		3	JR on pile.
34860	- Daybeacon 10	34 43 58 N 76 40 28 W					TR on pile.
34865	- CHANNEL LIGHT 12		<b>Q R</b>	15		3	TR on pile.
34870	- Channel Daybeacon 14						TR on pile.
34875	- Daybeacon 15						SG on pile.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>NORTH CAROLINA - Fifth District</b>							
<b>Town Creek</b>							
34880	- Channel Daybeacon 1					SG on pile.	
34885	- Channel Daybeacon 2					TR on pile.	
34890	- Channel Daybeacon 3					SG on pile.	
34895	- Basin Daybeacon A					NB on pile.	
34900	- Basin Daybeacon B					NB on pile.	
34905	- Basin Daybeacon C					NB on pile.	
<b>Chimney Island Slough</b>							
34907.1	- Buoy 2	34 43 22 N 76 41 24 W				Red nun.	
34907.2	- Daybeacon 3					SG on pile.	
34907.3	- Daybeacon 4					TR on pile.	
34907.4	- Daybeacon 5					SG on pile.	
34907.5	- Daybeacon 6					TR on pile.	
<b>Calico Creek</b>							
34910	- Buoy 2	34 43 25 N 76 41 45 W				Red nun.	
34915	- Entrance Daybeacon 2A					TR on pile.	
34925	- Entrance Daybeacon 4					TR on pile.	

# Section 24

## Intracoastal Waterway New Jersey

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
<b>SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)</b>							
<b>Manasquan - Atlantic City</b>							
<b>Manasquan Inlet</b>							
34931	- Lighted Bell Buoy 2M		<b>FI R</b> 4s		4	Red.	
34932	- LIGHT 3	40 06 01 N 74 01 54 W	<b>FI G</b> 6s	35	8	SG on skeleton tower.	HORN: 1 blast ev 30s (3s bl).
34934	- LIGHT 4	40 06 06 N 74 01 53 W	<b>FI R</b> 4s	30	6	TR on skeleton tower.	
<b>Manasquan River</b>							
34935	- LIGHT 2	40 06 25 N 74 02 47 W	<b>FI R</b> 4s	15	3	TR on pile.	
34945	- LIGHT 4	40 06 10 N 74 03 22 W	<b>FI R</b> 4s	15	3	TR on multi-pile structure.	Light equipment removed from Nov. 15 to May 1.
34950	- Daybeacon 5					SG on pile.	
34955	- Daybeacon 7					SG on pile.	
34960	- LIGHT 6	40 05 51 N 74 03 30 W	<b>FI R</b> 4s	17	3	TR on pile.	Light equipment removed from Nov. 15 to May 1.
34965	- LIGHT 9	40 05 33 N 74 05 50 W	<b>FI G</b> 4s	15	4	SG on pile.	
34970	- Daybeacon 8					TR on pile.	
34975	- Daybeacon 11					SG on pile.	
<b>New Jersey Intracoastal Waterway</b>							
<i>Lights and buoys are maintained from May 1 to Nov. 15. Positions of buoys frequently shifted with changing conditions.</i>							
34980	- JUNCTION LIGHT NJICW	40 05 18 N 74 04 06 W	<b>FI (2+1) R</b> 6s	17	3	JR-I on pile.	
34985	- LIGHT 2	40 03 49 N 74 03 02 W	<b>Q R</b>	17	3	TR-TY on pile.	
34990	- LIGHT 3	40 03 34 N 74 03 07 W	<b>FI G</b> 4s	17	4	SG-SY on pile.	
34995	- LIGHT 4	40 03 25 N 74 03 12 W	<b>FI R</b> 4s	15	3	TR-TY on multi-pile structure.	
35000	- Daybeacon 6					TR-TY on pile.	
35005	- Daybeacon 8					TR-TY on pile.	
35010	- LIGHT 10	40 02 59 N 74 03 01 W	<b>FI R</b> 4s	15	3	TR-TY on multi-pile structure.	
35015	- Daybeacon 12					TR-TY on pile.	
35020	- Daybeacon 13					SG-SY on pile.	
35025	- Daybeacon 14					TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
35030	- LIGHT 15	40 01 53 N 74 03 24 W	<b>Q G</b>	17	3	SG-SY on pile.	
35035	- LIGHT 17		<b>FI G</b> 6s	17	4	SG-SY on pile.	
35040	- LIGHT 19	40 01 15 N 74 04 09 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
35045	- LIGHT 20		<b>FI R</b> 2.5s	15	3	TR-TY on pile.	
35050	- Daybeacon 21					SG-SY on pile.	
35055	- LIGHT 22	39 59 36 N 74 06 21 W	<b>Q R</b>	15	3	TR-TY on pile.	
35060	- LIGHT 24		<b>FI R</b> 2.5s	15	3	TR-TY on pile.	
35065	- LIGHT 26		<b>FI R</b> 6s	16	4	TR-TY on pile.	
35070	- LIGHT 27		<b>FI G</b> 4s	15	4	SG-SY on pile.	
35075	- LIGHT 28	39 57 37 N 74 06 17 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	
35080	- LIGHT 29		<b>Q G</b>	16	3	SG-SY on pile.	
35085	- Daybeacon 31					SG-SY on pile.	
35090	- Daybeacon 33					SG-SY on pile.	
35095	- LIGHT 34	39 56 19 N 74 06 20 W	<b>Q R</b>	17	3	TR-TY on pile.	
35100	RIVERBANK LIGHT		<b>FI Y</b> 2.5s	11		On dolphin.	Maintained from May 1 to Sept. 30. Private aid.
35105	- LIGHT 36		<b>FI R</b> 2.5s	17	3	TR-TY on pile.	
35110	- Daybeacon 37					SG-SY on pile.	
35115	- LIGHT 38	39 54 48 N 74 06 57 W	<b>Q R</b>	17	3	TR-TY on pile.	
35120	- LIGHT 39		<b>FI G</b> 4s	15	4	SG-SY on pile.	
35125	- LIGHT 40	39 51 42 N 74 07 21 W	<b>FI R</b> 2.5s	17	3	TR-TY on multi-pile structure.	Maintained year round.
35130	BARNEGAT BAY LIGHT BB	39 49 21 N 74 08 46 W	<b>Mo (A) W</b>	17	5	MR-I on multi-pile structure.	Maintained year round.
35135	BARNEGAT INLET LIGHT BI	39 47 32 N 74 09 55 W	<b>Mo (A) W</b>	17	5	MR-I on multi-pile structure.	Maintained year round.
35155	- LIGHT 42	39 45 47 N 74 10 14 W	<b>Q R</b>	17	3	TR-TY on multi-pile structure.	Maintained year round.
35160	- Daybeacon 44					TR-TY on pile.	
35165	- Daybeacon 45					SG-SY on pile.	
35167	- Daybeacon 46					TR-TY on pile.	
35170	- LIGHT 47	39 44 33 N 74 08 50 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
35175	- LIGHT 48	39 43 51 N 74 09 03 W	<b>FI R</b> 2.5s	17	3	TR-TY on pile.	
35180	- Daybeacon 49					SG-SY on pile.	
35185	- LIGHT 49A	39 43 16 N 74 08 28 W	<b>FI G</b> 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
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
35190	- Daybeacon 51					SG-SY on pile.	
35195	- LIGHT 52	39 42 21 N 74 08 46 W	<b>F I R</b> 4s	15	3	TR-TY on pile.	
35196	- Daybeacon 53					SG-SY on pile.	
35198	- Daybeacon 54					TR-TY on pile.	
35200	- LIGHT 55		<b>F I G</b> 4s	15	4	SG-SY on pile.	
35205	- LIGHT 56	39 41 22 N 74 09 44 W	<b>F I R</b> 4s	15	3	TR-TY on pile.	
35210	- LIGHT 57	39 41 07 N 74 09 49 W	<b>F I G</b> 2.5s	15	3	SG-SY on pile.	
35215	- Daybeacon 58					TR-TY on pile.	
35220	- Daybeacon 60					TR-TY on pile.	
35225	- LIGHT 62		<b>Q R</b>	15	3	TR-TY on pile.	
35230	MANAHAWKIN BAY LOWER OBSTRUCTION LIGHT	39 40 00 N 74 12 42 W	<b>F I W</b> 4s	10		NW on pile worded DANGER.	Private aid.
35235	- Daybeacon 63					SG-SY on pile.	
35240	- Daybeacon 64					TR-TY on pile.	
35245	- Daybeacon 65					SG-SY on pile.	
35250	- Daybeacon 67					SG-SY on pile.	
35255	- LIGHT 68	39 39 56 N 74 12 11 W	<b>Q R</b>	15	3	TR-TY on pile.	
35260	- Daybeacon 69					SG-SY on pile.	
35265	EAST THOROFARE PIER LIGHT		<b>F Y</b>	11		Green pyramidal structure.	Maintained from May 15 to Nov. 15. Private aid.
35270	- LIGHT 70		<b>Q R</b>	15	4	TR-TY on pile.	
35275	- Daybeacon 71					SG-SY on pile.	
35280	- Daybeacon 72					TR-TY on pile.	
35285	- LIGHT 74	39 38 26 N 74 12 19 W	<b>F I R</b> 4s	15	3	TR-TY on pile.	
35290	- Daybeacon 75					SG-SY on pile.	
35295	- Daybeacon 76					TR-TY on pile.	
35300	- LIGHT 78		<b>F I R</b> 2.5s	15	3	TR-TY on pile.	
35305	- Daybeacon 79					SG-SY on pile.	
35310	- Daybeacon 80	39 37 03 N 74 12 27 W				TR-TY on pile.	
35315	- LIGHT 81	39 36 50 N 74 12 35 W	<b>F I G</b> 2.5s	15	3	SG-SY on pile.	
35320	- Daybeacon 82					TR-TY on pile.	
35325	- LIGHT 83	39 36 31 N 74 12 35 W	<b>F I G</b> 4s	15	4	SG-SY on pile.	
35330	- Daybeacon 84					TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
35332	LONG BEACH PIER LIGHT	39 36 00 N 74 13 00 W	<b>F Y</b>	12		On end of pier.	Private aid.
35335	- LIGHT 86	39 36 14 N 74 12 54 W	<b>FI R 4s</b>	15	3	TR-TY on pile.	
35340	- Daybeacon 87					SG-SY on pile.	
35345	- LIGHT 88		<b>FI R 2.5s</b>	15	3	TR-TY on pile.	
35350	- Daybeacon 89					SG-SY on pile.	
35355	- Daybeacon 91					SG-SY on pile.	
35360	- LIGHT 92	39 35 47 N 74 13 35 W	<b>FI R 4s</b>	15	4	TR-TY on pile.	
35365	- Daybeacon 94					TR-TY on pile.	
35370	- LIGHT 95	38 35 15 N 74 13 59 W	<b>Q G</b>	15	3	SG-SY on pile.	
35375	- Daybeacon 96					TR-TY on pile.	
35380	- LIGHT 97		<b>FI G 2.5s</b>	15	3	SG-SY on pile.	
35385	- Daybeacon 98					TR-TY on pile.	
<b>LITTLE EGG HARBOR TO CAPE MAY (Chart 12316)</b>							
<b>Manasquan - Atlantic City</b>							
<b>New Jersey Intracoastal Waterway</b>							
<i>Lights and buoys are maintained from May 1 to Nov. 15. Positions of buoys frequently shifted with changing conditions.</i>							
35390	- LIGHT 99		<b>FI G 4s</b>	15	4	SG-SY on pile.	
35395	- Daybeacon 101	39 34 20 N 74 14 21 W				SG-SY on pile.	
35400	- Daybeacon 102	39 34 19 N 74 14 24 W				TR-TY on pile.	
35405	- LIGHT 104	39 34 14 N 74 14 28 W	<b>FI R 2.5s</b>	15	3	TR-TY on pile.	
35410	- Daybeacon 106					TR-TY on pile.	
35415	- Daybeacon 107	39 33 56 N 74 14 56 W				SG-SY on pile.	
35420	- JUNCTION LIGHT LB	39 33 49 N 74 15 12 W	<b>FI (2+1) R 6s</b>	15	3	JR-TY on pile.	
35425	- Daybeacon 108					TR-TY on pile.	
35430	- LIGHT 109	39 33 19 N 74 15 28 W	<b>FI G 4s</b>	15	4	SG-SY on pile.	
35435	- LIGHT 110	39 32 25 N 74 16 15 W	<b>FI R 4s</b>	15	3	TR-TY on pile.	
35440	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
35445	- Buoy 112					Red nun with yellow triangle.	
35450	- Buoy 113	39 31 38 N 74 16 53 W				Green can with yellow square.	
35455	- Buoy 114					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
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
35457	- Buoy 114A					Red nun with yellow triangle.	
35460	- LIGHT 115		<b>FI G 4s</b>	15	4	SG-SY on pile.	
35465	- <i>Lighted Buoy 116</i>		<b>FI R 4s</b>		3	Red with yellow triangle.	
35467	- New Jersey Intracoastal Waterway Buoy 116A	39 30 43 N 74 18 03 W				Red nun.	
35470	- Buoy 117					Green can with yellow square.	
35480	- <i>Lighted Buoy 120</i>	39 30 25 N 74 18 36 W	<b>Q R</b>		3	Red with yellow triangle.	Replaced by nun from Nov. 15 to May 1.
35485	- <i>New Jersey Intracoastal Waterway Junction Lighted Junction Buoy LEI</i>	39 30 15 N 74 18 37 W	<b>FI G (2+1) 6s</b>		3	Green and red with yellow square.	Replaced with unlighted buoy from Nov. 15 to May 1.
35490	- Buoy 123	39 30 20 N 74 18 48 W				Green can with yellow square.	
35497	- Buoy 125					Green can with yellow square.	
35500	- LIGHT 126		<b>Q R</b>	15	4	TR-TY on multi-pile structure.	
35505	OSBORN ISLAND LIGHT 2		<b>Q R</b>			On pile.	Maintained from Mar. 1 to Dec. 1. Private aid.
35520	- LIGHT 127	39 30 18 N 74 20 32 W	<b>FI G 2.5s</b>	15	3	SG-SY on pile.	
35525	- Buoy 128					Red nun with yellow triangle.	Maintained year round.
35530	- Buoy 129					Green can with yellow square.	
35535	- <i>Lighted Buoy 130</i> 80 feet west of channel limit.	39 39 00 N 74 20 55 W	<b>FI R 4s</b>		3	Red with yellow triangle.	Replaced by unlighted buoy from Nov. 15 to May 15.
35537	- Buoy 130A	39 29 57 N 74 21 46 W				Red nun with yellow triangle.	
35540	- Buoy 131					Green can with yellow square.	
35540.1	- Buoy 131A					Green can with yellow square.	
35542	FISH ISLAND SHOAL LIGHT		<b>FI W 4s</b>	15	6	NW on multi-pile worded DANGER SHOAL.	
35545	<i>New Jersey Intracoastal Waterway Lighted Buoy 132</i>	39 29 59 N 74 21 27 W	<b>FI R 2.5s</b>		3	Red with yellow triangle.	
35555	- Buoy 135					Green can with yellow square.	
35560	- Buoy 136					Red nun with yellow triangle.	Maintained year round.
35565	- Buoy 138	39 29 55 N 74 22 20 W				Red nun with yellow triangle.	
35570	- LIGHT 139		<b>Q G</b>	15	3	SG-SY on multi-pile structure.	Maintained year round.
35575	- LIGHT 141	39 29 25 N 74 22 54 W	<b>FI G 2.5s</b>	15	3	SG-SY on multi-pile structure.	
35580	- Daybeacon 143					SG-SY on pile.	
35585	- Daybeacon 144					TR-TY on pile.	
35590	- LIGHT 145	39 29 02 N 74 22 28 W	<b>Q G</b>	15	3	SG-SY on pile.	
35595	- Daybeacon 147					SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
35600	- Daybeacon 148	39 28 35 N 74 21 59 W				TR-TY on pile.	
35605	- LIGHT 149	39 28 23 N 74 23 14 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
35610	- Daybeacon 150					TR-TY on pile.	
35615	- Daybeacon 152					TR-TY on pile.	
35620	- LIGHT 153		<b>Q G</b>	15	3	SG-SY on pile.	
35625	- Daybeacon 155					SG-SY on pile.	
35630	- Daybeacon 156	39 27 35 N 74 23 38 W				TR-TY on pile.	
35631	New Jersey Intracoastal Waterway Buoy 156A	39 27 18 N 74 23 34 W				Red nun with yellow triangle.	
35635	- Daybeacon 157	39 27 16 N 74 23 33 W				SG-SY on pile.	
35640	- Daybeacon 159					SG-SY on pile.	
35645	- LIGHT 160	39 26 52 N 74 23 31 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	
35650	- Daybeacon 162					TR-TY on pile.	
35655	- LIGHT 163	39 26 33 N 74 23 29 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
35660	- Daybeacon 164					TR-TY on pile.	
35665	- Daybeacon 165	39 26 16 N 74 23 55 W				SG-SY on pile.	
35670	- Daybeacon 166	39 26 10 N 74 24 06 W				TR-TY on pile.	
35675	- LIGHT 167	39 26 05 N 74 24 12 W	<b>Q G</b>	15	3	SG-SY on pile.	
35680	- Daybeacon 168					TR-TY on pile.	
35685	- LIGHT 170		<b>Q R</b>	15	3	TR-TY on pile.	
35687	- Buoy 170A					Red nun.	
35690	- Daybeacon 171					SG-SY on pile.	
35695	- LIGHT 172	39 25 47 N 74 25 04 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	
35700	- LIGHT 173	39 25 34 N 74 25 20 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
35705	- LIGHT 174		<b>FI R</b> 6s	15	4	TR-TY on pile.	
35710	- Daybeacon 175	39 25 10 N 74 25 36 W				SG-SY on pile.	
35715	- Daybeacon 176					TR-TY on pile.	
35720	- LIGHT 177		<b>FI G</b> 2.5s	15	3	SG-SY on pile.	
35725	- Daybeacon 178	39 24 17 N 74 26 06 W				TR-TY on pile.	
35730	- LIGHT 179	39 24 02 N 74 26 01 W	<b>Q G</b>	15	3	SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
35735	- JUNCTION LIGHT AB	39 23 47 N 74 26 01 W	<b>FI (2+1) R</b> 6s	15	3	JR-TY on pile.	
35740	- <i>Lighted Buoy 181</i>		<b>FI G</b> 4s		3	Green with yellow square.	
35745	- LIGHT 182		<b>Q R</b>	15	3	TR-TY on pile.	
35750	- Daybeacon 184					TR-TY on pile.	
35755	- Daybeacon 185					SG-SY on pile.	
35760	- LIGHT 186		<b>FI R</b> 2.5s	15	3	TR-TY on multi-pile structure.	
35765	- Daybeacon 187					SG-SY on pile.	
35770	- LIGHT 189		<b>FI G</b> 4s	15	3	SG-SY on pile.	
35775	- Daybeacon 191					SG-SY on pile.	
35780	- UPPER PIER LIGHT		<b>F Y</b>	9		Pile.	Private aid.
35785	- LOWER PIER LIGHT		<b>F W</b>				Maintained from May 1 to Dec. 1. Private aid.
35790	- Daybeacon 193 60 feet northeast of channel limit.					SG-SY on pile.	
35795	- Daybeacon 195	39 22 26 N 74 27 33 W				SG-SY on pile.	
35800	- Daybeacon 197					SG-SY on pile.	
35805	- Daybeacon 199					SG-SY on pile.	
35810	- Daybeacon 201					SG-SY on pile.	
35815	- Daybeacon 202					TR-TY on pile.	
35820	- Daybeacon 204					TR-TY on pile.	
35825	- Daybeacon 206	39 21 38 N 74 26 50 W				TR-TY on pile.	
<b>Atlantic City - Cape May</b>							
<b>New Jersey Intracoastal Waterway</b>							
<i>Lights and buoys are maintained from May 1 to Nov. 15. Positions of buoys frequently shifted with changing conditions.</i>							
35830	- Daybeacon 207	39 21 35 N 74 26 59 W				SG-SY on pile.	
35835	- Daybeacon 209	39 21 30 N 74 27 06 W				SG-SY on pile.	
35840	- LIGHT 211		<b>Q G</b>	15	3	SG-SY on pile.	
35845	- Daybeacon 213					SG-SY on pile.	
35850	- LIGHT 215		<b>Q G</b>	15	3	SG-SY on pile.	
35855	- Daybeacon 217					SG-SY on pile.	
35860	- LIGHT 219		<b>FI G</b> 4s	15	4	SG-SY on pile.	
35865	- LIGHT 220		<b>FI R</b> 4s	15	3	TR-TY on pile.	
35867	New Jersey Intracoastal Waterway Buoy 221	39 20 41 N 74 30 18 W				Green can with yellow square.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
35870	- Daybeacon 222					TR-TY on pile.	
35880	- LIGHT 225	39 20 04 N 74 30 56 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
35885	- LIGHT 226	39 19 36 N 74 31 12 W	<b>FI R</b> 2.5s	15	3	TR-TY on pile.	
35890	- Daybeacon 228					TR-TY on pile.	
35895	- LIGHT 230		<b>Q R</b>	15	3	TR-TY on pile.	
35900	- Daybeacon 231					SG-SY on pile.	
35905	LIGHT 223	39 19 41 N 74 32 17 W	<b>Q G</b>	15	3	SG-SY on pile.	
35910	- Daybeacon 234					TR-TY on pile.	
35915	- Daybeacon 235					SG-SY on pile.	
35920	New Jersey Intracoastal Waterway Daybeacon 236	39 19 17 N 74 32 50 W				TR-TY on pile.	
35925	New Jersey Intracoastal Waterway Daybeacon 238	39 19 09 N 74 33 04 W				TR-TY on pile.	
35930	New Jersey Intracoastal Waterway Daybeacon 239	39 18 59 N 74 33 28 W				SG-SY on pile.	
35940	- Buoy 241					Green can with yellow square.	
35945	- Buoy 243					Green can with yellow square	
35950	-Daybeacon 245					SG-SY on pile.	
35955	- Buoy 246	39 18 21 N 74 33 39 W				Red nun with yellow triangle.	
35960	- Buoy 246A					Red nun with yellow triangle.	
35965	- Buoy 247					Green can with yellow square.	
35970	- Buoy 248					Red nun with yellow triangle.	
35975	- Buoy 249					Green can with yellow square.	
35977	- Buoy 250					Red nun with yellow triangle.	
35979	- Buoy 251					Green can with yellow square.	
35980	- LIGHT 252	39 17 11 N 74 34 40 W	<b>FI R</b> 2.5s	15	3	TR-TY on pile.	
35985	- Daybeacon 254					TR-TY on pile.	
35995	- Daybeacon 258					TR-TY on pile.	
36000	- LIGHT 260		<b>FI R</b> 4s	15	3	TR-TY on pile.	
36005	- LIGHT 262	39 16 50 N 74 35 51 W	<b>Q R</b>	15	3	TR-TY on pile.	
36007	- Buoy 263					Green can with yellow square.	
36009	- Buoy 263A					Green can with yellow square.	
36010	- LIGHT 264	39 16 46 N 74 36 04 W	<b>FI R</b> 2.5s	15	3	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
36011	- Buoy 264A						Red nun with yellow triangle.
36015	- Buoy 265	39 16 34 N 74 36 12 W					Green can with yellow square.
36020	- Daybeacon 266	39 16 17 N 74 36 16 W					TR-TY on pile.
36025	- Daybeacon 268						TR-TY on pile.
36030	- Daybeacon 270						TR-TY on pile.
36035	- Daybeacon 272						TR-TY on pile.
36040	- Daybeacon 273						SG-SY on pile.
36045	- LIGHT 275		<b>FIG 4s</b>	15	4		SG-SY on pile.
36050	- Daybeacon 276	39 15 48 N 74 37 12 W					TR-TY on pile.
36055	- Daybeacon 277						SG-SY on pile.
36060	- Daybeacon 278						TR-TY on pile.
36065	- LIGHT 280	39 15 32 N 74 37 29 W	<b>Q R</b>	15	3		TR-TY on pile.
36070	- Daybeacon 282						TR-TY on pile.
36075	- Daybeacon 284						TR-TY on pile.
36080	- Daybeacon 285						SG-SY on pile.
36085	- Daybeacon 286						TR-TY on pile.
36090	- Daybeacon 288						TR-TY on pile.
36095	- Daybeacon 290						TR-TY on pile.
36100	- Daybeacon 291						SG-SY on pile.
36105	- LIGHT 293	39 14 34 N 74 38 09 W	<b>FIG 4s</b>	15	4		SG-SY on pile.
36110	- Daybeacon 295						SG-SY on pile.
36115	- Daybeacon 296						TR-TY on pile.
36120	- Daybeacon 297						SG-SY on pile.
36125	- Daybeacon 298	39 14 06 N 74 38 54 W					TR-TY on pile.
36130	- LIGHT 299		<b>FIG 4s</b>	15	4		SG-SY on pile.
36135	- Daybeacon 301						SG-SY on pile.
36140	- Daybeacon 302						TR-TY on pile.
36145	- LIGHT 304		<b>Q R</b>	15	3		TR-TY on pile.
36150	- Daybeacon 306						TR-TY on pile.
36155	- Daybeacon 308						TR-TY on pile.
36160	- LIGHT 309		<b>FIG 4s</b>	15	4		SG-SY on pile.
36165	- LIGHT 310		<b>FIR 2.5s</b>	15	3		TR-TY on pile.
36170	- Daybeacon 311						SG-SY on pile.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
36175	- Daybeacon 313					SG-SY on pile.	
36180	- Daybeacon 314 70 feet west of channel limit.					TR-TY on pile.	
36185	- Daybeacon 316					TR-TY on pile.	
36190	- LIGHT 317		<b>FI G 2.5s</b>	15	3	SG-SY on pile.	
36195	- Daybeacon 318					TR-TY on pile.	
36200	- Daybeacon 319					SG-SY on pile.	
36205	- Daybeacon 320					TR-TY on pile.	
36210	- LIGHT 322		<b>FI R 2.5s</b>	15	3	TR-TY on pile.	
36215	- Daybeacon 323					SG-SY on pile.	
36220	- Daybeacon 325					SG-SY on pile.	
36225	- Daybeacon 327					SG-SY on pile.	
36230	- LIGHT 328		<b>Q R</b>	15	3	TR-TY on pile.	
36235	- Daybeacon 329					SG-SY on pile.	
36240	- Daybeacon 330					TR-TY on pile.	
36245	- LIGHT 331		<b>FI G 2.5s</b>	15	3	SG-SY on pile.	
36250	- Daybeacon 333					SG-SY on pile.	
36255	- Daybeacon 335					SG-SY on pile.	
36260	- LIGHT 336		<b>FI R 4s</b>	15	3	TR-TY on pile.	
36265	- Daybeacon 337					SG-SY on pile.	
36270	- Daybeacon 339					SG-SY on pile.	
36275	- LIGHT 340		<b>FI R 2.5s</b>	15	3	TR-TY on multi-pile structure.	
36280	- Daybeacon 342					TR-TY on pile.	
36285	- Daybeacon 344	39 10 46 N 74 41 59 W				TR-TY on pile.	
36290	- Daybeacon 345					SG-SY on pile.	
36295	- LIGHT 346		<b>Q R</b>	15	4	TR-TY on pile.	
36300	- Daybeacon 348					TR-TY on pile.	
36305	- LIGHT 349	39 10 10 N 74 42 01 W	<b>FI G 2.5s</b>	15	3	SG-SY on pile.	
36310	- Daybeacon 350					TR-TY on pile.	
36315	- Daybeacon 352					TR-TY on pile.	
36320	- Daybeacon 354					TR-TY on pile.	
36325	- Daybeacon 356					TR-TY on pile.	
36330	- Daybeacon 357					SG-SY on pile.	
36335	- LIGHT 359	39 09 04 N 74 42 29 W	<b>FI G 4s</b>	15	4	SG-SY on pile.	
36340	- Daybeacon 361					SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
36345	- LIGHT 362		<b>Q R</b>	15	3	TR-TY on pile.	
36350	- Daybeacon 363					SG-SY on pile.	
36355	- Daybeacon 364					TR-TY on pile.	
36360	- LIGHT 365		<b>FIG 2.5s</b>	15	3	SG-SY on pile.	
36365	- Daybeacon 367					SG-SY on pile.	
36370	- Daybeacon 368					TR-TY on pile.	
36375	- Daybeacon 370					TR-TY on pile.	
36380	- Lighted Buoy 372		<b>Q R</b>		4	Red with yellow triangle.	
36385	- Buoy 374					Red nun with yellow triangle.	
36393	- Buoy 376					Red nun with yellow triangle.	
36395	- LIGHT 377	39 06 26 N 74 44 43 W	<b>FIG 4s</b>	15	4	SG-SY on pile.	
36400	- LIGHT 378	39 06 03 N 74 45 00 W	<b>FIR 4s</b>	17	4	TR-TY on pile.	
36405	- Daybeacon 380					TR-TY on pile.	
36410	- Daybeacon 381					SG-SY on pile.	
36415	- Daybeacon 382					TR-TY on pile.	
36420	- LIGHT 383		<b>FIG 2.5s</b>	15	4	SG-SY on pile.	
36425	- Daybeacon 384					TR-TY on pile.	
36427	New Jersey Intracoastal Waterway Buoy 385	39 05 45 N 74 45 55 W				Green can with yellow square.	
36430	- LIGHT 386	39 05 32 N 75 46 01 W	<b>FIR 4s</b>	15	3	TR-TY on pile.	
36433	New Jersey Intracoastal Waterway Buoy 386A	39 05 34 N 74 45 59 W				Red nun with yellow triangle.	
36435	- Daybeacon 388					TR-TY on pile.	
36440	- Daybeacon 389					SG-SY on pile.	
36445	- Daybeacon 390					TR-TY on pile.	
36450	- LIGHT 392		<b>FIR 4s</b>	15	4	TR-TY on pile.	
36455	- Daybeacon 393					SG-SY on pile.	
36460	- Daybeacon 395	39 04 41 N 74 46 21 W				SG-SY on pile.	
36465	- Daybeacon 397					SG-SY on pile.	
36470	- Daybeacon 399					SG-SY on pile.	
36475	- Daybeacon 401					SG-SY on pile.	
36480	- Daybeacon 402					TR-TY on pile.	
36485	- Daybeacon 404					TR-TY on pile.	
36490	- Daybeacon 406	39 04 06 N 74 45 17 W				TR-TY on pile.	
36495	- Daybeacon 408					TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
36500	- Daybeacon 410					TR-TY on pile.	
36505	- Daybeacon 412					TR-TY on pile.	
36510	- Daybeacon 414					TR-TY on pile.	
36515	- Buoy 416					Red nun with yellow triangle.	
36517	- Buoy 417					Green can with yellow square.	
36518	- Buoy 418					Red nun with yellow square.	
36520	- Buoy 419					Green can with yellow square.	
36525	- Buoy 421					Green can with yellow square.	
36530	- Buoy 423					Green can with yellow square.	
36535	- Buoy 424					Red nun with yellow triangle.	Maintained year round.
36540	- Buoy 425					Green can with yellow square.	
36545	- Daybeacon 427					SG-SY on pile.	
36550	- Daybeacon 429					SG-SY on pile.	
36555	- Daybeacon 430					TR-TY on pile.	
36560	- LIGHT 431	39 02 15 N 74 47 53 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
36565	- Daybeacon 433					SG-SY on pile.	
36570	- Daybeacon 434					TR-TY on pile.	
36575	- LIGHT 436		<b>Q R</b>	15	3	TR-TY on pile.	
36580	- LIGHT 437	39 01 58 N 74 48 21 W	<b>FI G</b> 2.5s	15	3	SG-SY on pile.	
36585	- Daybeacon 439					SG-SY on pile.	
36590	- Daybeacon 441					SG-SY on pile.	
36595	- LIGHT 442		<b>FI R</b> 4s	15	3	TR-TY on pile.	
36600	- LIGHT 443		<b>FI G</b> 2.5s	15	3	SG-SY on pile.	
36605	- Daybeacon 444					TR-TY on pile.	
36610	- LIGHT 445		<b>FI G</b> 4s	15	4	SG-SY on pile.	
36615	- Daybeacon 446					TR-TY on pile.	
36620	- Daybeacon 448					TR-TY on pile.	
36625	- LIGHT 449	39 00 25 N 74 49 24 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
36630	- Daybeacon 450					TR-TY on pile.	
36635	- Daybeacon 452					TR-TY on pile.	
36640	- Daybeacon 453					SG-SY on pile.	
36645	- LIGHT 454		<b>FI R</b> 4s	15	3	TR-TY on pile.	
36650	- Daybeacon 455					SG-SY on pile.	
36655	- Daybeacon 457	39 00 07 N 74 50 06 W				SG-SY on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
36660	- Daybeacon 459					SG-SY on pile.	
36665	- LIGHT 461		<b>FI G</b> 2.5s	15	3	SG-SY on pile.	
36670	- LIGHT 463		<b>FI G</b> 4s	15	4	SG-SY on pile.	
36675	- LIGHT 465		<b>Q G</b>	15	3	SG-SY on pile.	
36680	- Daybeacon 466					TR-TY on pile.	
36685	- LIGHT 468		<b>Q R</b>	15	4	TR-TY on pile.	
36690	- Daybeacon 469					SG-SY on pile.	
36695	- LIGHT 470		<b>FI R</b> 2.5s	15	3	TR-TY on pile.	
36700	- LIGHT 471		<b>FI G</b> 4s	15	4	SG-SY on pile.	
36705	- Daybeacon 473					SG-SY on pile.	
36710	- LIGHT 475	38 58 06 N 74 52 01 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
36715	- Daybeacon 477					SG-SY on pile.	
36720	- Daybeacon 479					SG-SY on pile.	
<b>Cape May Harbor</b>							
36730	- <i>Lighted Buoy 3</i>		<b>FI G</b> 2.5s		3	Green.	
36733 1455	- CAPE MAY HARBOR RANGE FRONT LIGHT 4	38 57 08 N 74 52 35 W	<b>Q R</b>	16	W 10	TR-TY on multi-pile structure. On same structure as Cape May Harbor Range Front light.	
36735	- LIGHT 6	38 57 07 N 74 52 50 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	
36740	- LIGHT 7		<b>FI G</b> 4s	15	3	SG-SY on pile.	
36745	- LIGHT 8	38 57 04 N 74 53 19 W	<b>FI R</b> 6s	15	4	TR-TY on pile.	
36750	- Daybeacon 10	38 57 02 N 74 53 28 W				TR-TY on pile.	
36755	- Daybeacon 12	38 57 00 N 74 53 36 W				TR-TY on pile.	
36760	- Daybeacon 13	38 56 54 N 74 53 42 W				SG-SY on pile.	
36765	- LIGHT 14	38 56 58 N 74 53 52 W	<b>FI R</b> 4s	15	4	TR-TY on pile.	
36770	- Schellenger Landing Daybeacon 1	38 56 55 N 74 54 05 W				SG on pile.	
36775	- Schellenger Landing Daybeacon 2	38 56 56 N 74 54 06 W				TR on pile.	
<b>Cape May Village</b>							
36777	- Daybeacon 1	38 56 54 N 74 54 12 W				SG on pile.	Private aid.
36777.1	- Daybeacon 2					TR on pile.	Private aid.
36777.2	- Daybeacon 3					SG on pile.	Private aid.
36777.3	- Daybeacon 4					TR on pile.	Private aid.
36777.4	- Daybeacon 5					SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (New Jersey) - Fifth District</b>							
36777.5	- Daybeacon 6					TR on pile.	Private aid.
36780	CAPE MAY CANAL EAST END ENTRANCE LIGHT 16	38 57 08 N 74 54 09 W	<b>FI R</b> 4s	12	3	TR on multi-pile structure.	
36782	RUTGERS AQUACULT PUMP STATION LIGHT 16	38 58 02 N 74 56 34 W	<b>Q R</b>	10		TR on pile.	Private aid.
36782.1	RUTGERS AQUACULT PUMP STATION LIGHT 18	38 58 02 N 74 56 34 W	<b>Q R</b>	10		TR on pile.	Private aid.
36782.2	RUTGERS AQUACULT PUMP STATION WARNING LIGHT	38 58 02 N 74 56 34 W	<b>FI W</b> 4s	10		NB on pile worded PIPELINE.	Private aid.
<b>Cape May Canal West Entrance</b>							
36785 1670	CAPE MAY CANAL WEST ENTRANCE SOUTH JETTY LIGHT 10	38 57 58 N 74 58 02 W	<b>FI R</b> 4s	30	6	TR-SY on skeleton tower.	
36790 1675	- NORTH JETTY LIGHT 11	38 58 04 N 74 58 00 W	<b>FI G</b> 2.5s	34	5	SG-TY on skeleton tower.	HORN: 1 blast ev 15s (2s bl).

# Section 25

## Intracoastal Waterway Virginia to Neuse River, NC

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (Virginia) - Fifth District</b>							
<b>NORFOLK TO ABLEMARLE SOUND (Chart 12206)</b>							
<b>Elizabeth River Southern Branch</b>							
36805 9955	- LIGHT 2 105 feet outside channel limit.	36 47 39 N 76 17 50 W	<b>F I R</b> 2.5s	15	3	TR-TY on pile.	
36810 9960	- Buoy 3 75 feet outside channel limit.					Green can.	
36815 9965	- Buoy 5 75 feet outside channel limit.					Green can.	
36820 9970	- Daybeacon 6					TR-TY on pile.	
36825 9975	- LIGHT 8 75 feet outside channel limit.	36 47 28 N 76 18 12 W	<b>Q R</b>	18	3	TR-TY on pile.	
36830 9980	- LIGHT 9 75 feet outside channel limit.		<b>F I G</b> 2.5s	15	3	SG-SY on pile.	
36835 9985	- Buoy 10					Red nun.	
36840 9990	- Buoy 12					Red nun.	
36845 9995	- Buoy 14					Red nun.	
36850 10000	- Buoy 15					Green can.	
36855 10005	- Buoy 17					Green can.	
36860 10010	- Daybeacon 19 75 feet outside channel limit.					SG-I on pile.	
36865 10015	St. Julian Creek Lighted Marker A	36 47 06 N 76 18 24 W	<b>F I W</b> 4s	12		SW on dolphin worded NO WAKE.	Maintained by U.S. Navy.
36870 10020	St. Julian Creek Lighted Marker B		<b>F I W</b> 4s	12		SW on dolphin worded NO WAKE.	Maintained by U.S. Navy.
36875 10025	SWAN TERMINAL PIER LIGHT	36 46 36 N 76 18 24 W	<b>F R</b>	12			Private aid.
36880 10030	- LIGHT 20 75 feet outside channel limit.		<b>F I R</b> 2.5s	15	3	TR-TY on pile.	
36885 10035	- LIGHT 22 75 feet outside channel limit.		<b>F I R</b> 4s	16	3	TR-TY on pile.	
36895 10045	VIRGINIA POWER COMPANY WHARF LIGHTS (2)	36 46 12 N 76 17 54 W	<b>F Y</b>	10		On dolphin.	Private aids.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (Virginia) - Fifth District</b>							
36900 10050	Virginia Power Company Fish Return Line Daybeacon					NW on pile worded DANGER SUBMERGED PILE.	Private aid.
36905 10055	Virginia Power Company Fish Return Line Daybeacon B					NW on pile worded DANGER SUBMERGED PILE.	Private aid.
36910 10060	- Turning Basin Daybeacon A 50 feet outaide channel limit.					NB on pile.	
36915 10065	- Turning Basin Daybeacon B 50 feet outside channel limit.					NB on pile.	
36920 10070	- Buoy 26					Red nun.	
36925 10075	Elizabeth River Southern Branch Buoy 27	36 45 54 N 76 17 53 W				Green can.	
36930 10080	- Buoy 28					Red nun.	
<b>Deep Creek (Via Dismal Swamp Canal)</b>							
36935	- Daybeacon 1	36 45 21 N 76 17 49 W				SG-SY on pile.	
36940	- Daybeacon 2					TR-TY on pile.	
36945	- Daybeacon 4					TR on pile.	
36950	- Daybeacon 5					SG-SY on pile.	
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
<b>NORFOLK TO ALBEMARLE SOUND (Chart 12206)</b>							
<b>Pasquotank River</b>							
36955 31480	- Daybeacon 19					SG-TY on pile.	
36960 31475	- Daybeacon 18					TR-SY on pile.	
36965 31470	- Daybeacon 17					SG-TY on pile.	
36970 31465	- Daybeacon 16					TR-SY on pile.	
36975 31460	- Daybeacon 15					SG-TY on pile.	
36980 31455	- Daybeacon 13					SG-TY on pile.	
36985 31450	- Daybeacon 11					SG-TY on pile.	
36990 31445	- LIGHT 9		<b>FI G</b> 4s	16	4	SG-TY on slatted pile structure.	
36995 31440	- Daybeacon 8	36 17 55 N 76 13 00 W				TR-SY on pile.	
37000 31435	- LIGHT 7		<b>Q G</b>	18	4	SG-TY on pile.	Higher intensity beam downstream.
37005 31420	- LIGHT 5A		<b>FI G</b> 4s	15	4	SG-TY on pile.	Light equipment removed when endangered by ice.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
37010 31425	Coast Guard Base Daybeacon 1	36 16 16 N 76 10 39 W				SG on pile.	
37015 31430	COAST GUARD BASE LIGHT 2	36 16 15 N 76 10 40 W	<b>F I R</b> 4s	15	3	TR on pile.	
37020 31415	- LIGHT 5		<b>Q G</b>	16	3	SG-TY on pile.	Light also shows through zenith.
37025 31410	- LIGHT 4		<b>F I R</b> 4s	15	3	TR-SY on pile.	
37030 31405	- LIGHT 3		<b>F I G</b> 4s	17	4	SG-TY on pile.	Light equipment removed when endangered by ice.
37035 31400	- LIGHT 2		<b>F I R</b> 4s	15	3	TR-SY on multi-pile structure.	
37040 31395	- SLUE LIGHT 1PR	36 09 01 N 76 01 15 W	<b>F I G</b> 4s	15	5	SG-TY on piles.	Light equipment removed when endangered by ice. Ra ref.
<b>ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)</b>							
<b>Albemarle Sound</b>							
37045 31390	PASQUOTANK RIVER ENTRANCE LIGHT PR On east part of shoal off point.	36 09 22 N 75 58 39 W	<b>F I W</b> 2.5s	23	11	NB on multi-pile structure.	
37047 31393	- Entrance Warning Daybeacon A					NW on pile worded DANGER SUBMERGED ROCKS.	
<b>INTRACOASTAL WATERWAY (Virginia) - Fifth District</b>							
<b>NORFOLK TO ALBEMARLE SOUND (Chart 12206)</b>							
<b>Elizabeth River Southern Branch</b>							
37060 10085	- LIGHT 30		<b>F I R</b> 4s	15	4	TR-TY on pile.	Ra ref.
37065 10090	- Turning Basin Daybeacon C					NB on pile.	
37070 10095	- Turning Basin Daybeacon D					NB on pile.	
37075	- Daybeacon 31					SG-SY on pile.	
37080	- LIGHT 32		<b>F I R</b> 4s	15	3	TR-TY on pile.	
37083	Chesapeake Outfall Warning Daybeacon A	36 44 09 N 76 17 42 W		12		NW on bridge pile.	Private aid.
37083.1	Chesapeake Outfall Warning Daybeacon B					NW on bridge pile.	Private aid.
37085	- Daybeacon 33	36 44 08 N 76 17 34 W				SG-SY on pile.	
37090	Elizabeth River Southern Branch Buoy 34	36 44 04 N 76 17 29 W				Red nun with yellow triangle.	
37095	Elizabeth River Southern Branch Buoy 36	36 44 03 N 76 17 16 W				Red nun with yellow triangle.	
37100	- LIGHT 37		<b>F I G</b> 4s	15	3	SG-SY on pile.	
37105	- LIGHT 38		<b>F I R</b> 4s	15	3	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (Virginia) - Fifth District</b>							
37110	- Daybeacon 39					SG-SY on pile.	
37115	- Daybeacon 41					SG-SY on pile.	
37120	- LIGHT 42		<b>FI R</b> 4s	14	3	TR-TY on pile.	
37125	- Daybeacon 43					SG-SY on pile.	
37130	- Daybeacon 44					TR-TY on pile.	
37135	- LIGHT 45		<b>FI G</b> 4s	15	4	SG-SY on pile.	
37140	- LIGHT 47		<b>FI G</b> 4s	14	4	SG-SY on pile.	
37145	- Daybeacon 48					TR-TY on pile.	
<b>Great Bridge to Albemarle Sound</b>							
37150	Great Bridge Wreck Daybeacon WR1	36 43 34 N 76 14 52 W				SG on pile.	
37151	Great Bridge Lighted Wreck Buoy WR3	36 43 32 N 76 14 46 W	<b>Q G</b>		3	Green.	
37155	- LIGHT 1		<b>FI G</b> 4s	19	4	SG-SY on pile.	
37160	- LIGHT 2		<b>FI R</b> 4s	15	3	TR-TY on pile.	
37165	- LIGHT 3		<b>FI G</b> 4s	15	4	SG-SY on pile.	
37170	- LIGHT 4		<b>FI R</b> 4s	15	3	TR-TY on pile.	
37175	- Daybeacon 5					SG-SY on pile.	
37180	- LIGHT 6		<b>FI R</b> 4s	17	3	TR-TY on pile.	
37185	- LIGHT 8		<b>FI R</b> 4s	19	3	TR-TY on multi-pile structure.	
37190	- LIGHT 10		<b>FI R</b> 4s	19	3	TR-TY on pile.	
37195	- LIGHT 11		<b>FI G</b> 4s	15	4	SG-SY on pile.	
37200	- Daybeacon 13					SG-SY on pile.	
37205	- LIGHT 14		<b>FI R</b> 4s	15	3	TR-TY on pile.	
37210	- LIGHT 15		<b>FI G</b> 4s	15	4	SG-SY on pile.	
<b>West Neck Creek</b>							
37215	- Daybeacon 1					SG on pile.	Private aid.
37220	- Daybeacon 2					TR on pile.	Private aid.
37225	- Daybeacon 3					SG on pile.	Private aid.
37230	- Daybeacon 3A					SG on pile.	Private aid.
37235	- Daybeacon 4					TR on pile.	Private aid.
37240	- Daybeacon 4A					TR on pile.	Private aid.
37245	- Daybeacon 5					SG on pile.	Private aid.
37250	- Daybeacon 5A					SG on pile.	Private aid.
37255	- Daybeacon 6					TR on pile.	Private aid.
37260	- Daybeacon 7					SG on pile.	Private aid.
37265	- Daybeacon 8					TR on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (Virginia) - Fifth District</b>							
37270	- Daybeacon 9					SG on pile.	Private aid.
37275	- Daybeacon 10					TR on pile.	Private aid.
37280	- Daybeacon 11					SG on pile.	Private aid.
37285	- Daybeacon 12					TR on pile.	Private aid.
37290	- Daybeacon 12A					TR on pile.	Private aid.
37295	- Daybeacon 13					SG on pile.	Private aid.
37300	- Daybeacon 14					TR on pile.	Private aid.
<b>Great Bridge to Albemarle Sound</b>							
37305	- Daybeacon 16					TR-TY on pile.	
37310	- LIGHT 18		<b>FI R</b> 4s	15	3	TR-TY on pile.	
37315	- LIGHT 20		<b>FI R</b> 4s	15	3	TR-TY on multi-pile structure.	
37320	- Daybeacon 21					SG-SY on pile.	
37325	- LIGHT 23		<b>FI G</b> 4s	19	4	SG-SY on pile.	
37330	- LIGHT 25		<b>FI G</b> 4s	15	4	SG-SY on pile.	
37335	- LIGHT 27		<b>FI G</b> 4s	19	4	SG-SY on pile.	
37340	- LIGHT 29		<b>FI G</b> 4s	15	4	SG-SY on pile.	
37345	- LIGHT 30		<b>FI R</b> 4s	15	3	TR-TY on pile.	
37350	- LIGHT 32		<b>FI R</b> 2.5s	15	3	TR-TY on pile.	
37355	- LIGHT 33		<b>FI G</b> 4s	15	4	SG-SY on multi-pile structure.	
37360	- Daybeacon 34					TR-TY on pile.	
37365	- LIGHT 35		<b>FI G</b> 4s	15	4	SG-SY on pile.	
37370	North Landing River Warning Daybeacon 66 feet, 090° from wreck. Marks barge.	36 38 07 N 76 03 11 W				NW on pile worded DANGER SUBMERGED WRECK.	Ra ref.
37375	- Daybeacon 36					TR-TY on pile.	
37380	- LIGHT 38		<b>FI R</b> 4s	14	3	TR-TY on pile.	
37385	- LIGHT 40		<b>FI R</b> 4s	15	3	TR-TY on pile.	
37390	- LIGHT 41		<b>FI G</b> 4s	18	4	SG-SY on multi-pile structure.	
37395	- Daybeacon 42					TR-TY on pile.	
37400	- LIGHT 43		<b>FI G</b> 4s	16	4	SG-SY on pile.	
37405	- LIGHT 44		<b>FI R</b> 4s	15	3	TR-TY on pile.	
37410	- Daybeacon 45	36 36 09 N 76 03 33 W				SG-SY on pile.	
37415	- LIGHT 46		<b>FI R</b> 4s	14	3	TR-TY on pile.	
37420	- LIGHT 47		<b>Q G</b>	19	3	SG-SY on pile.	
37425	- LIGHT 49		<b>Q G</b>	19	3	SG-SY on pile.	Ra ref.
37430	- Daybeacon 51					SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (Virginia) - Fifth District</b>							
37435	- Daybeacon 53					SG-SY on pile.	
37440	- LIGHT 55		<b>FI G 4s</b>	15	4	SG-SY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
37445	- Daybeacon 57					SG-SY on pile.	
37450	- Daybeacon 59					SG-SY on pile.	
37455	- LIGHT 61		<b>FI G 4s</b>	16	4	SG-SY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
<b>NORFOLK TO ALBEMARLE SOUND (Chart 12206)</b>							
<b>Great Bridge to Albemarle Sound</b>							
37460	- Daybeacon 63					SG-SY on pile.	
37465	- Daybeacon 65					SG-SY on pile.	
37470	- LIGHT 67		<b>FI G 4s</b>	19	4	SG-SY on pile.	
37475	- Daybeacon 70					TR-TY on pile.	
37480	- LIGHT 73		<b>FI G 6s</b>	15	4	SG-SY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
37485	- Daybeacon 71					SG-SY on pile.	
37490	- Daybeacon 76					TR-TY on pile.	
37495	— Daybeacon 77					SG-SY on pile.	
37500	- LIGHT 79		<b>FI G 4s</b>	15	4	SG-SY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
37505	- Daybeacon 82					TR-TY on pile.	
37510	- Daybeacon 83					SG-SY on pile.	
37515	- Daybeacon 85					SG-SY on pile.	
37520	- Daybeacon 86					TR-TY on pile.	
37525	- LIGHT 87		<b>Q G</b>	15	4	SG-SY on pile.	
37530	- Daybeacon 89					SG-SY on pile.	
37535	- Daybeacon 91					SG-SY on pile.	
37540	- LIGHT 93		<b>FI G 4s</b>	15	4	SG-SY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
37545	- LIGHT 95		<b>FI G 6s</b>	19	4	SG-SY on pile.	Ra ref.
37550	- Daybeacon 97					SG-SY on pile.	
37555	- LIGHT 99		<b>Q G</b>	15	3	SG-SY on pile.	
37560	- Daybeacon 100					TR-TY on pile.	
37565	- Daybeacon 101					SG-SY on pile.	
37570	- Daybeacon 104	36 26 17 N 75 57 38 W				TR-TY on pile.	
37575	- LIGHT 105		<b>FI G 4s</b>	15	4	SG-SY on pile.	Light equipment removed from Dec. 1 to Mar. 15.



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
37580	- Daybeacon 107					SG-SY on pile.	
37585	- Daybeacon 109					SG-SY on pile.	
37590	- LIGHT 111		<b>Q G</b>	15	3	SG-SY on pile.	
37595	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
37600	- Daybeacon 112	36 25 02 N 75 57 11 W				TR-TY on pile.	
37605	- Daybeacon 113					SG-SY on pile.	
37610	- Daybeacon 115					SG-SY on pile.	
37615	- LIGHT 116		<b>Q R</b>	15	3	TR-TY on pile.	
37620	- LIGHT 118		<b>FI R 4s</b>	15	3	TR-TY on pile.	
37622	- Daybeacon 119					SG-SY on pile.	
37625	- Daybeacon 120					TR-TY on pile.	
37630	- LIGHT 121		<b>FI G 4s</b>	19	4	SG-SY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
37635	- Daybeacon 122					TR-TY on pile.	
37640	- LIGHT 123		<b>Q G</b>	17	3	SG-SY on pile.	
37645	- LIGHT 125	36 19 23 N 75 57 56 W	<b>FI G 4s</b>	16	4	SG-SY on pile.	
37650	- Daybeacon 127					SG-SY on pile.	
37655	- LIGHT 128	36 18 55 N 75 58 20 W	<b>Q R</b>	15	3	TR-TY on pile.	
37660	- Daybeacon 129					SG-SY on pile.	
37665	- Daybeacon 132					TR-TY on pile.	
37670	- Daybeacon 133					SG-SY on pile.	
37675	- Daybeacon 134					TR-TY on pile.	
37680	- LIGHT 135		<b>FI G 4s</b>	16	4	SG-SY on slatted pile structure.	
37685	- Daybeacon 137					SG-SY on pile.	
37690	- LIGHT 138		<b>Q R</b>	15	3	TR-TY on pile.	
37695	- LIGHT 139		<b>FI G 4s</b>	15	4	SG-SY on pile.	
37700	- Daybeacon 140					TR-TY on pile.	
37705	- LIGHT 141		<b>Q G</b>	15	3	SG-SY on pile.	
37710	- LIGHT 143		<b>Q G</b>	18	3	SG-SY on pile.	
37715	- Daybeacon 142					TR-TY on pile.	
37720	- Daybeacon 145					SG-SY on pile.	
37725	- Daybeacon 147					SG-SY on pile.	
37730	- LIGHT 149		<b>FI G 4s</b>	16	4	SG-SY on multi-pile structure.	
37735	- Daybeacon 151					SG-SY on pile.	
37740	- Daybeacon 152					TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
37745	- LIGHT 153	36 15 59 N 75 57 39 W	<b>Q G</b>	15	3	SG-SY on pile.	
37750	- LIGHT 154	36 15 42 N 75 57 49 W	<b>FI R</b> 4s	15	4	TR-TY on multi-pile structure.	
37755	- LIGHT 155		<b>FI G</b> 4s	15	4	SG-SY on pile.	
37760	- Daybeacon 156					TR-TY on pile.	
37765	- LIGHT 157	36 15 08 N 75 57 10 W	<b>FI G</b> 4s	15	4	SG-SY on multi-pile structure.	
37770	- LIGHT 159		<b>FI G</b> 4s	15	4	SG-SY on multi-pile structure.	
37775	- LIGHT 161	36 13 50 N 75 55 54 W	<b>Q G</b>	15	3	SG-SY on pile.	
37780	- Daybeacon 163					SG-SY on pile.	
37785	- LIGHT 164		<b>Q R</b>	15	3	TR-TY on pile.	
37790	- LIGHT 165	36 11 29 N 75 54 21 W	<b>FI G</b> 4s	15	4	SG-SY on multi-pile structure.	
37795	- Daybeacon 166					TR-TY on pile.	
37800	- LIGHT 167		<b>Q G</b>	15	3	SG-SY on pile.	
37805	- Daybeacon 169					SG-SY on pile.	
37810	- LIGHT 170		<b>FI R</b> 4s	15	4	TR-TY on pile.	
37815	- Daybeacon 171					SG-SY on pile.	
37820	- LIGHT 173		<b>FI G</b> 2.5s	18	4	SG-SY on pile.	Higher intensity beams towards 283° and 201°. Ra ref.
<b>ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)</b>							
<b>Albemarle Sound</b>							
37825	- NORTH LIGHT N	36 06 06 N 75 54 45 W	<b>Iso W</b> 6s	21	6	NB-I on multipile structure.	
37830	- SOUTH LIGHT S	36 01 05 N 75 57 37 W	<b>FI W</b> 4s	15	6	NR-I on multi-pile structure.	
<b>Alligator River</b>							
37835	- LIGHT 1AR	35 58 09 N 75 58 46 W	<b>FI G</b> 2.5s	15	4	SG-I on multi-pile structure.	Higher intensity beam towards South Light. Ra ref.
37840	- LIGHT 3	33 57 32 N 75 59 30 W	<b>Q G</b>	15	4	SG-SY on pile.	
37842	- LIGHT 5	35 57 13 N 75 59 13 W	<b>FI G</b> 4s	15	3	SG-SY on pile.	
37844	- Daybeacon 6					TR-TY on pile.	
37845	- LIGHT 7		<b>FI G</b> 2.5s	15	4	SG-SY on pile.	
37850	- LIGHT 8	35 56 38 N 75 59 19 W	<b>Q R</b>	15	4	TR-TY on multi-pile structure.	
37853	- Daybeacon 9					SG-SY on pile.	
37855	- LIGHT 10		<b>FI R</b> 2.5s	15	4	TR-TY on multi-pile structure.	
37860	- LIGHT 12	35 54 54 N 76 00 13 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
37865	- LIGHT 14		<b>F I R</b> 2.5s	18	3	TR-TY on pile.	
37870	- LIGHT 16		<b>F I R</b> 4s	15	3	TR-TY on pile.	
37875	- LIGHT 18	35 51 02 N 76 01 52 W	<b>Q R</b>	15	3	TR-TY on pile.	
37880	- LIGHT 20		<b>F I R</b> 4s	15	3	TR-TY on pile.	
37885	- LIGHT 22		<b>F I R</b> 2.5s	15	3	TR-TY on pile.	
37890	- LIGHT 24		<b>F I R</b> 4s	15	3	TR-TY on pile.	Light equipment removed when endangered by ice.
37895	- LIGHT 26		<b>F I R</b> 2.5s	15	3	TR-TY on pile.	Light equipment removed Dec. 1 to Mar. 15.
37900	- LIGHT 28		<b>F I R</b> 4s	16	3	TR-TY on multi-pile structure.	Light equipment removed when endangered by ice.
37905	- Daybeacon 30					TR-TY on pile.	
37910	ALLIGATOR RIVER LIGHT 31	35 42 15 N 76 00 43 W	<b>Q G</b>	15	4	SG-SY on multi-pile structure.	
37915	- Daybeacon 33					SG-SY on pile.	
37920	- Daybeacon 35					SG-SY on pile.	
37925	- LIGHT 37		<b>Q G</b>	15	3	SG-SY on pile.	
37930	- LIGHT 39		<b>Q G</b>	15	4	SG-SY on multi-pile structure.	
37965	- Daybeacon 41					SG-SY on pile.	
37970	- Daybeacon 43					SG-SY on pile.	
37975	- Daybeacon 45					SG-SY on pile.	
37980	- LIGHT 46	35 40 32 N 76 04 25 W	<b>Q R</b>	15	4	TR-TY on multi-pile structure.	
37985	- Daybeacon 47					SG-SY on pile.	
37990	- Daybeacon 49					SG-SY on pile.	
37995	- Daybeacon 52					TR-TY on pile.	
38000	- LIGHT 54		<b>Q R</b>	16	4	TR-TY on pile.	
<b>Alligator River - Pungo River</b>							
38005	- LIGHT 55	35 35 51 N 76 13 18 W	<b>F I G</b> 2.5s	15	4	SG-SY on pile.	
38010	- LIGHT 57		<b>F I G</b> 4s	15	4	SG-SY on pile.	Higher intensity toward Pungo River.
38015	- LIGHT 59AR		<b>F I G</b> 6s	15	4	SG-SY on pile.	
38020	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
<b>Pungo River</b>							
38025 33065	- Daybeacon 28					TR-SY on pile.	
38030 33060	- Daybeacon 27PR					SG-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
38035 33055	- CHANNEL LIGHT 25	35 33 08 N 76 27 25 W	<b>FI G</b> 4s	15	4	SG-TY on pile.	
38040 33050	- Channel Daybeacon 24					TR-SY on pile.	
38045 33045	- CHANNEL LIGHT 23		<b>Q G</b>	19	3	SG-TY on pile structure.	
38050 33040	- Channel Daybeacon 22					TR-SY on pile.	
38055 33035	- CHANNEL LIGHT 21		<b>FI G</b> 4s	15	3	SG-TY on multi-pile structure.	
38060 33030	- Channel Daybeacon 19					SG-TY on pile.	
38065 33025	- CHANNEL LIGHT 18		<b>Q R</b>	15	4	TR-SY on multi-pile structure.	
38070 33020	- Channel Daybeacon 17					SG-TY on pile.	
38073	SMITH CREEK LIGHT WR1	35 30 50 N 76 29 13 W	<b>Q G</b>	15	3	SG on pile.	
38075 33015	- Channel Daybeacon 16					TR-SY on pile.	
38080 33010	- Channel Daybeacon 15					SG-TY on pile.	
38085 33005	- Channel Daybeacon 14					TR-SY on pile.	
38090 33000	- CHANNEL LIGHT 13		<b>FI G</b> 4s	15	3	SG-TY on pile.	
38095 32995	- Channel Daybeacon 12					TR-SY on pile.	
38100 32990	- Channel Daybeacon 11					SG-TY on pile.	
38105 32985	- CHANNEL LIGHT 10		<b>Q R</b>	15	3	TR-SY on pile.	
38110 32915	- LIGHT 8		<b>FI R</b> 4s	15	3	TR-SY on pile.	
38115 32910	- LIGHT 7		<b>FI G</b> 4s	15	3	SG-TY on pile.	
38120 32905	- Daybeacon 5					SG-TY on pile.	
38125 32900	- LIGHT 4		<b>FI R</b> 4s	15	3	TR-SY on pile.	
38130 32895	- LIGHT 3		<b>FI G</b> 4s	15	4	SG-TY on pile.	
38135 32860	- WRECK LIGHT WR2 5 yards, 245° from wreck.		<b>Q R</b>	15	3	TR-SY on pile.	
38140 32855	- JUNCTION LIGHT PR	35 22 40 N 76 33 35 W	<b>FI (2+1) R</b> 6s	18	5	JR-TY on multi-pile structure.	Higher intensity beam toward Pamlico River entrance, Pungo River Light 3, and Goose Creek Light 1. Ra ref.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
<b>Goose Creek</b>							
38145	- LIGHT 1	35 20 24 N 76 35 45 W	<b>FIG 2.5s</b>	15	8	SG-SY on multi-pile structure.	Higher intensity beam toward Pungo River Junction Light PR. Ra ref.
38150	- Daybeacon 3					SG-SY on pile.	
38155	- Daybeacon 4					TR-TY on pile.	
38160	- Daybeacon 5					SG-SY on pile.	
38165	- LIGHT 6		<b>QR</b>	15	3	TR-TY on multi-pile structure.	
38170	- Daybeacon 7					SG-SY on pile.	
38175	- Daybeacon 8					TR-TY on pile.	
38180	- Daybeacon 10					TR-TY on pile.	
38185	- LIGHT 11		<b>FIG 2.5s</b>	15	3	SG-SY on pile.	
38190	- Daybeacon 13					SG-SY on pile.	
38195	- Daybeacon 14					TR-TY on pile.	
38200	- LIGHT 15		<b>FIG 4s</b>	15	4	SG-SY on pile.	
38205	- Daybeacon 17					SG-SY on pile.	
38210	- LIGHT 19		<b>QG</b>	15	3	SG-SY on pile.	
38215	- LIGHT 21		<b>QG</b>	15	4	SG-SY on pile.	
38220	- LIGHT 22		<b>FIG 2.5s</b>	15	4	TR-TY on pile structure on small red house.	
38225	- Daybeacon 23					SG-SY on pile.	
38230	- Daybeacon 24					TR-TY on pile.	
38235	- Buoy 25					Green can with yellow square.	
38240	- LIGHT 27		<b>QG</b>	15	4	SG-SY on multi-pile structure.	
<b>Bay River</b>							
38245 33400	- LIGHT 1	35 09 48 N 76 32 01 W	<b>FIG 4s</b>	14	4	SG-TY on pile.	
38250 33405	- LIGHT 3	35 10 48 N 76 33 31 W	<b>FIG 4s</b>	15	4	SG-TY on pile.	
38255 33395	BAY POINT LIGHT On south end of shoal.	35 10 21 N 76 30 19 W	<b>FIW 4s</b>	15	6	NB on pile.	

# Section 26

## Intracoastal Waterway Neuse River, NC to Myrtle Grove Sound, NC

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
<b>NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)</b>							
<b>Neuse River</b>							
38260 33580	- NEUSE RIVER JUNCTION LIGHT	35 08 47 N 76 30 11 W	<b>FI (2+1) R</b> 6s	15	5	JR-TY on multi-pile structure.	Ra ref.
38265 33585	- ENTRANCE LIGHT 2	35 08 08 N 76 30 51 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	
38270 33590	- ENTRANCE LIGHT NR Marks northerly side of Point Marsh Shoal.	35 06 37 N 76 28 32 W	<b>FI W</b> 6s	24	6	NB on multi-pile structure.	Ra ref.
38275 33595	- LIGHT 4		<b>FI R</b> 2.5s	15	5	TR-TY on pile.	Ra ref.
38277	- Shoal Warning Daybeacon					NW on pile worded DANGER SHOAL.	
38280 33625	- LIGHT 6		<b>FI R</b> 4s	15	4	TR-TY on multi-pile structure.	Ra ref.
38285 33715	- LIGHT 7		<b>FI G</b> 4s	15	5	SG-SY on multi-pile structure.	Ra ref.
<b>Adams Creek</b>							
<i>Aids located 30 - 35 feet outside channel limit.</i>							
38290 33790	- LIGHT 1AC	34 58 30 N 76 41 46 W	<b>FI G</b> 4s	15	4	SG-SY on multi-pile structure.	Ra ref.
38295	- Buoy 2					Red nun with yellow triangle.	
38300	- LIGHT 3		<b>FI G</b> 2.5s	15	3	SG-SY on pile.	
38305	- LIGHT 4		<b>Q R</b>	15	3	TR-TY on multi-pile structure.	
38310	- RANGE A FRONT LIGHT 7	34 56 33 N 76 39 34 W	<b>Q W</b>	15	6	KWB-I and SG-I on multi-pile structure.	Visible all around; higher intensity on rangeline.
38315	- RANGE A REAR LIGHT 1,200 yards, 129° from front light.		<b>Iso W</b> 6s	35		KWB-I on skeleton tower.	Visible all around; higher intensity on rangeline.
38320	- Daybeacon 4A					TR-TY on pile.	
38325	- Daybeacon 6					TR-TY on pile.	
38330	- RANGE B FRONT LIGHT 9	34 55 59 N 76 39 07 W	<b>Q W</b>	19	6	KWB-I and SG-I on multi-pile structure.	Visible all around; higher intensity on rangeline.
38335	- RANGE B REAR LIGHT 400 yards, 026° from front light.		<b>Iso W</b> 6s	35		KWB-I on skeleton tower.	Visible all around; higher intensity on rangeline.
38340	- Daybeacon 10					TR-TY on pile.	
38345	- Daybeacon 11					SG-SY on pile.	
38350	- Daybeacon 12					TR-TY on pile.	
38355	- LIGHT 13		<b>FI G</b> 2.5s	15	4	SG-SY on multi-pile structure.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
38360	- Daybeacon 14					TR-TY on pile.	
38365	- Daybeacon 15					SG-SY on pile.	
38370	- LIGHT 16		<b>FI R</b> 2.5s	14	3	TR-TY on pile.	
38375	- LIGHT 17		<b>FI G</b> 4s	15	4	SG-SY on pile.	
38380	- LIGHT 18		<b>FI R</b> 4s	15	3	TR-TY on pile.	
<b>Core Creek</b>							
<i>Aids located 30 - 35 feet outside channel limit.</i>							
38385	- LIGHT 19	34 48 25 N 76 41 08 W	<b>Q G</b>	15	3	SG-SY on pile.	
38390	- LIGHT 20		<b>FI R</b> 4s	15	4	TR-TY on multi-pile structure.	
38395	- Daybeacon 21					SG-SY on pile.	
38407	- LIGHT 24		<b>Q R</b>	15	4	TR-TY on pile.	
38410	- Daybeacon 23	34 46 23 N 76 41 05 W				SG-SY on pile.	
38415	- Daybeacon 25					SG-SY on pile.	
38420	- Daybeacon 26					TR-TY on pile.	
38425	- Daybeacon 27					SG-SY on pile.	
38430	- Daybeacon 28					TR-TY on pile.	
38435	- LIGHT 29	34 45 33 N 76 40 21 W	<b>Q G</b>	15	3	SG-SY on multi-pile structure.	
<b>Russell Slough</b>							
38440	- JUNCTION LIGHT RS	34 45 21 N 76 40 22 W	<b>FI (2+1) G</b> 6s	15	3	JG on multi-pile structure	
38445	- Daybeacon 2					TR on pile.	
38450	- Daybeacon 3					SG on pile.	
38455	- Daybeacon 4					TR on pile.	
38460	- LIGHT 5		<b>FI G</b> 4s	15	4	SG on pile.	
38465	- Daybeacon 6					TR on pile.	
38467	- Daybeacon 6A					TR on pile.	
38470	- Daybeacon 7					SG on pile.	
<b>Core Creek</b>							
38481	Core Creek Buoy 30	34 45 20 N 76 40 27 W				Green can with yellow square.	
38482	- Daybeacon 30A	34 45 13 N 76 40 29 W				TR-TY on pile.	
38485	- Daybeacon 31					SG-SY on pile.	
<b>Newport Marshes</b>							
38490	- Daybeacon 32					TR-TY on pile.	
38493	- Daybeacon 33					SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
38495	- LIGHT 34		<b>Q R</b>	15	4	TR-TY on pile.	
38500	- LIGHT 35		<b>Q G</b>	15	3	SG-SY on pile.	
38505	-LIGHT 36		<b>FI R 2.5s</b>	15	3	TR-TY on pile.	
38510	- Buoy 37					Green can with yellow square.	
38515	- LIGHT 38	34 43 40 N 76 41 40 W	<b>FI R 4s</b>	15	4	TR-TY on multi-pile structure.	
38520	- Buoy 39					Green can with yellow square.	
38523 29485	Morehead City Channel Daybeacon 28					TR-SY on pile.	
38525 29470	<i>Morehead City Channel</i> <i>Lighted Buoy 27</i>		<b>FI G 2.5s</b>		3	Green with yellow square.	
<b>Bogue Sound</b>							
38530	- Daybeacon 1B					SG on pile.	
<b>Triple S. Marina</b>							
38535	- Daybeacon 1					SG on pile.	Private aid.
38540	- Daybeacon 2					TR on pile.	Private aid.
38545	- Daybeacon 3					SG on pile.	Private aid.
38550	- Daybeacon 4					TR on pile.	Private aid.
38555	- Daybeacon 5					SG on pile.	Private aid.
38560	- Daybeacon 6					TR on pile.	Private aid.
38565	- Daybeacon 7					SG on pile.	Private aid.
38570	- Daybeacon 8					TR on pile.	Private aid.
38575	- Daybeacon 9					SG on pile.	Private aid.
38580	- Daybeacon 10					TR on pile.	Private aid.
38585	- Daybeacon 11					SG on pile.	Private aid.
38590	- Daybeacon 12					TR on pile.	Private aid.
38595	- Daybeacon 13					SG on pile.	Private aid.
<b>Morehead City Harbor Channel</b>							
38600	- JUNCTION LIGHT MC	34 42 51 N 76 42 27 W	<b>FI (2+1) R 6s</b>	15	3	JR on pile.	
38605	- Daybeacon 3					SG on pile.	
38610	- Daybeacon 5					SG on pile.	
38615	- Daybeacon 6					TR on pile.	
38620	- Daybeacon 7					SG on pile.	
38625	- Daybeacon 8					TR on pile.	
38627	-Daybeacon A					NB on pile.	
38629	-Daybeacon B					NB on pile.	
38630	- LIGHT 2	34 42 46 N 76 42 54 W	<b>Q R</b>	15	3	TR-TY on pile.	



(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
<b>Money Island Channel</b>							
38635	- JUNCTION LIGHT		<b>FI (2+1) R 6s</b>	15	3	JR on pile.	
38645	- Daybeacon 1	34 42 42 N 76 43 18 W				SG on pile.	
38652	- Buoy 2					Red nun.	
38655	- Daybeacon 2A					TR on pile.	
38660	- Daybeacon 3					SG on pile.	
38665	- Daybeacon 4					TR on pile.	
38670	- LIGHT 5	34 42 10 N 76 43 44 W	<b>FI G 4s</b>	15	4	SG on pile.	
38675	- Daybeacon 6					TR on pile.	
38677	- Buoy 7					Green can.	
38679	- Buoy 8					Red nun.	
<b>Eight and One Half Marina</b>							
38680	- Daybeacon 1					SG on pile.	Private aid.
38685	- Daybeacon 2					TR on pile.	Private aid.
38690	- Daybeacon 3					SG on pile.	Private aid.
38695	- Daybeacon 4					TR on pile.	Private aid.
38700	- Daybeacon 5					SG on pile.	Private aid.
38705	- Daybeacon 6					TR on pile.	Private aid.
38710	- Daybeacon 7					SG on pile.	Private aid.
<b>Causeway Channel</b>							
38720	- Daybeacon 2					TR on pile.	
38725	- Daybeacon 3					SG on pile.	
38727	- Buoy 4					Red nun.	
38730	- Daybeacon 5					SG on pile.	
38731	- Buoy 5A					Green can.	
38735	- Buoy 6					Red nun.	
38736	- Buoy 6A					Red nun.	
38745	- Buoy 7A	34 42 42 N 76 44 08 W				Green can.	
38750	- Daybeacon 8					TR on pile.	
<b>Bogue Sound</b>							
38755	- Buoy 3	34 42 45 N 76 43 07 W				Green can with yellow square.	
38760	- Daybeacon 3A					SG-SY on pile.	
38765	BOGUE SOUND LIGHT 3B	34 43 10 N 76 44 42 W	<b>FI G 2.5s</b>	15	5	SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
38770	- LIGHT 4 50 feet outside channel limit.		<b>F I R</b> 2.5s	15	3	TR-TY on pile.	
<b>Moonlight Boat Access Channel</b>							
38775	- Daybeacon 1	34 42 42 N 76 44 18 W				SG on pile.	Private aid.
38780	- Daybeacon 2					TR on pile.	Private aid.
38785	- Daybeacon 3					SG on pile.	Private aid.
38790	- Daybeacon 4					TR on pile.	Private aid.
38795	- Daybeacon 5					SG on pile.	Private aid.
38800	- Daybeacon 6					TR on pile.	Private aid.
<b>Bogue Sound</b>							
38810	- Daybeacon 5					SG-SY on pile.	
38815	- LIGHT 6		<b>F I R</b> 2.5s	15	3	TR-TY on multi-pile structure.	
<b>Peletier Creek Entrance Channel</b>							
38820	- Daybeacon 1	34 43 22 N 76 46 49 W				SG on pile.	
38825	- Daybeacon 2					TR on pile.	
38830	- Daybeacon 3					SG on pile.	
38835	- Daybeacon 5					SG on pile.	
<b>Bogue Sound</b>							
<i>Aids located 30 feet outside channel limit.</i>							
38840	- Daybeacon 7					SG-SY on pile.	
38845	- Daybeacon 8					TR-TY on pile.	
38850	- LIGHT 9	34 43 20 N 76 48 10 W	<b>F I G</b> 2.5s	15	4	SG-SY on pile.	
<b>Spooner Creek</b>							
38855	- Daybeacon 1					SG on pile.	Private aid.
38860	- Daybeacon 2					TR on pile.	Private aid.
38865	- Daybeacon 3					SG on pile.	Private aid.
38870	- Daybeacon 4					TR on pile.	Private aid.
<b>Bogue Sound</b>							
<i>Aids located 30 feet outside channel limit.</i>							
38875	- Daybeacon 10					TR-TY on pile.	
38880	- Daybeacon 11	34 43 22 N 76 49 17 W				SG-SY on pile.	
38885	- Daybeacon 12					TR-TY on pile.	
38890	- LIGHT 13	34 43 25 N 76 50 14 W	<b>F I G</b> 4s	15	4	SG-SY on multi-pile structure.	
38895	- Daybeacon 14					TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
38900	- Daybeacon 15					SG-SY on pile.	
38905	- LIGHT 17	34 43 30 N 76 51 40 W	<b>FIG 2.5s</b>	15	3	SG-SY on pile.	
38910	- Daybeacon 18					TR-TY on pile.	
38915	- Daybeacon 19					SG-SY on pile.	
38920	- Daybeacon 20					TR-TY on pile.	
38925	- LIGHT 21	34 43 08 N 76 53 55 W	<b>FIG 4s</b>	15	4	SG-SY on pile.	
38930	- Daybeacon 22					TR-TY on pile.	
38935	- Daybeacon 23					SG-SY on pile.	
38940	- Daybeacon 24					TR-TY on pile.	
38945	- LIGHT 25		<b>FIG 2.5s</b>	15	4	SG-SY on pile.	
38950	- Daybeacon 26					TR-TY on pile.	
38955	- Daybeacon 27					SG-SY on pile.	
38960	- Daybeacon 28					TR-TY on pile.	
38965	- LIGHT 29		<b>FIG 4s</b>	15	4	SG-SY on pile.	
38970	- Daybeacon 30					TR-TY on pile.	
38975	- Daybeacon 31					SG-SY on pile.	
38980	- Daybeacon 32					TR-TY on pile.	
38985	- LIGHT 33	34 41 56 N 76 59 10 W	<b>FIG 2.5s</b>	15	3	SG-SY on pile.	
38990	- Daybeacon 34					TR-TY on pile.	
38995	- Daybeacon 35					SG-SY on pile.	
39000	- Daybeacon 36					TR-TY on pile.	
39005	- LIGHT 37		<b>FIG 4s</b>	15	4	SG-SY on multi-pile structure.	
39010	- Daybeacon 38					TR-TY on pile.	
39015	- Daybeacon 40	34 40 49 N 77 01 48 W				TR-TY on pile.	
39020	- Daybeacon 40A					TR-TY on pile.	
39025	- LIGHT 41	34 40 35 N 77 02 14 W	<b>Q G</b>	15	4	SG-SY on multi-pile structure.	
39030	- Daybeacon 42					TR-TY on pile.	
39031	-Daybeacon 42A					TR-TY on pile.	
39035	- Daybeacon 44					TR-l on pile.	
39040	- LIGHT 45	34 40 20 N 77 05 27 W	<b>FIG 2.5s</b>	15	4	SG-SY on pile.	
39045 29585	BOGUE INLET CHANNEL LIGHT 21	34 40 20 N 77 05 41 W	<b>FIG 4s</b>	15	4	SG-SY on pile.	
39050	Bogue Sound Buoy 45A	34 40 23 N 77 05 54 W				Green can with yellow square.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39060	- Bogue Sound New River Daybeacon 45B	34 40 32 N 77 06 26 W				SG-SY on pile.	
39065	- LIGHT 46		<b>F I R</b> 4s	15	3	TR-TY on pile.	
39070	Bogue Sound Daybeacon 46A	34 40 45 N 77 06 46 W				TR-TY on pile.	
39075	- Daybeacon 46B					TR-TY on pile.	
39080	Bogue Sound Daybeacon 47	34 40 59 N 77 07 18 W				SG-SY on pile.	
<b>Bogue Sound - New River</b>							
<i>Aids located 35 feet outside channel limit.</i>							
39085	- LIGHT 46C		<b>Q R</b>	17	4	TR-TY on pile.	
39090	- Buoy 47A					Green can with yellow square.	
39095	- Buoy 47B					Green can with yellow square.	
39100	- LIGHT 48		<b>Q R</b>	16	4	TR-TY on pile.	
39105	- Daybeacon 48A					TR-TY on pile.	
39110	- LIGHT 49		<b>Q G</b>	15	4	SG-SY on multi-pile structure.	
39115	- Buoy 50					Red nun with yellow triangle.	
39120	- Daybeacon 51					SG-SY on pile.	
<b>Cow Creek Channel</b>							
39125	- Daybeacon 1					SG on pile.	Private aid.
39132	- Daybeacon 3	34 39 25 N 77 09 08 W				SG on pile.	Private aid.
39135	- Daybeacon 4					TR on pile.	Private aid.
39137	- Daybeacon 5	34 39 20 N 77 09 06 W				SG on pile.	Private aid.
39140	- Daybeacon 6					TR on pile.	Private aid.
39145	- Daybeacon 7					SG on pile.	Private aid.
39147	- Daybeacon 8	34 39 12 N 77 09 07 W				TR on pile.	Private aid.
39150	- Daybeacon 9					SG on pile.	Private aid.
39155	- Daybeacon 10					TR on pile.	Private aid.
39160	- Daybeacon 11					SG on pile.	Private aid.
39165	- Daybeacon 12					TR on pile.	Private aid.
<b>Bogue Sound - New River</b>							
<i>Aids located 35 feet outside channel limit.</i>							
39200	- Daybeacon 53					SG-SY on pile.	
39205	- LIGHT 55		<b>F I G</b> 4s	15	4	SG-SY on pile.	
39210	- Daybeacon 58					TR-TY on pile.	
39215	- LIGHT 59		<b>F I G</b> 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
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39217	Bogue Sound/New River Buoy 60	34 35 54 N 77 14 28 W					Red nun with yellow square.
39218	Bogue Sound/New River Buoy 60A	34 36 00 N 77 14 23 W					Red nun with yellow square.
39220	- LIGHT 61		<b>FI G</b> 4s	16	4	SG-SY on pile.	
39225	- Daybeacon 63					SG-SY on pile.	
39230	- LIGHT 64		<b>FI R</b> 4s	15	4	TR-TY on pile	
39235	- LIGHT 65		<b>FI G</b> 4s	15	4	SG-SY on pile.	
39240	- LIGHT 65A		<b>Q G</b>	15	3	SG-SY on pile.	
39245	- LIGHT 66		<b>FI R</b> 4s	16	3	TR-TY on pile.	
<b>Mile Hammock Bay</b>							
<i>Aids located 30 feet outside channel limit.</i>							
39250	- Daybeacon 1	34 32 56 N 77 19 40 W					SG on pile.
39255	- Daybeacon 2						TR on pile.
39260	- Daybeacon 3						SG on pile.
39265	- Daybeacon 4						TR on pile.
<b>Bogue Sound - New River</b>							
39275	- Daybeacon 67						SG-SY on pile.
39280	- LIGHT 68		<b>FI R</b> 4s	16	3	TR-TY on pile.	
39285	Bogue Sound/New River Daybeacon 69	34 33 03 N 77 20 24 W					SG-SY on pile.
39290	- Daybeacon 70	34 33 08 N 77 20 34 W					TR-TY on pile.
39295	- LIGHT 72		<b>Q R</b>	15	3	TR-TY on pile.	
39300	- Buoy 72A 35 feet outside channel limit.						Red nun with yellow triangle.
39303	Bogue Sound/New River Buoy 72B	34 33 17 N 77 21 07 W					Red nun with yellow triangle.
39305	- Buoy 74						Red nun with yellow triangle.
39310	- Daybeacon 76						TR-TY on pile.
<b>New River - Cape Fear River</b>							
<i>Aids located 30 feet outside channel limit.</i>							
39315	- LIGHT 2	34 32 58 N 77 21 35 W	<b>Q R</b>	18	3	TR-TY on pile.	
39320	- Daybeacon 4						TR-TY on pile.
39325	- Daybeacon 6						TR-TY on pile.
39330	- LIGHT 9		<b>FI G</b> 4s	15	4	SG-SY on pile.	
39335	- Daybeacon 10						TR-TY on pile.
39340	- Daybeacon 12						TR-TY on pile.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39345	- Daybeacon 14					TR-TY on pile.	
39350	- LIGHT 15		<b>Q G</b>	15	4	SG-SY on pile.	
39355	- Daybeacon 17					SG-SY on pile.	
39360	- Daybeacon 19					SG-SY on pile.	
39365	- LIGHT 23		<b>FI G 4s</b>	15	4	SG-SY on pile.	
39370	- Daybeacon 25					SG-SY on pile.	
39375	- LIGHT 27		<b>FI G 4s</b>	18	4	SG-SY on pile.	
39380	- Daybeacon 29					SG-SY on pile.	
39385	- Daybeacon 31					SG-SY on pile.	
39390	- Daybeacon 32	34 29 07 N 77 28 12 W				TR-TY on pile.	
39395	- Daybeacon 37					SG-SY on pile.	
39400	- LIGHT 39		<b>FI G 4s</b>	18	4	SG-SY on pile.	
39405	- Daybeacon 41					SG-SY on pile.	
39410	- Daybeacon 43					SG-SY on pile.	
39415	- Daybeacon 45					SG-SY on pile.	
39420	- Daybeacon 47					SG-SY on pile.	
39425	- LIGHT 49		<b>Q G</b>	18	4	SG-SY on pile.	
39430	- Daybeacon 51					SG-SY on pile.	
39435	- Daybeacon 53					SG-SY on pile.	
39440	- Daybeacon 57					SG-SY on pile.	
39445	- Daybeacon 59					SG-SY on pile.	
39450	- LIGHT 61		<b>FI G 4s</b>	15	4	SG-SY on pile.	
39455	- Daybeacon 65					SG-SY on pile.	
39460	- Daybeacon 69					SG-SY on pile.	
39465	- LIGHT 71		<b>FI G 4s</b>	15	4	SG-SY on pile.	
39470	- Daybeacon 72					TR-TY on pile.	
39475	- Daybeacon 76					TR-TY on pile.	
39480	- Daybeacon 78					TR-TY on pile.	
39485	- Daybeacon 80					TR-TY on pile.	
39490	- Daybeacon 82					TR-TY on pile.	
39495	- LIGHT 83		<b>FI G 4s</b>	15	4	SG-SY on pile.	
39500	- Daybeacon 84					TR-TY on pile.	
39505	- Daybeacon 86					TR-TY on pile.	
39507	LIGHT 89		<b>FI G 2.5s</b>	15	3	SG-SY on pile.	
39510	- Daybeacon 90	34 24 18 N 77 36 14 W				TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39515	- Daybeacon 92					TR-TY on pile.	
39520 30140	- JUNCTION LIGHT BC	34 24 37 N 77 35 43 W	<b>FI (2+1) G 6s</b>	15	3	JG-SY on pile.	
39525	- LIGHT 93		<b>FI G 4s</b>	16	4	SG-SY on pile.	
39527	- LIGHT 94		<b>FI R 2.5s</b>	15	3	TR-TY on pile.	
39530	- LIGHT 96		<b>FI R 4s</b>	15	3	TR-TY on pile.	
39545	- NEW RIVER/CAPE FEAR RIVER LIGHT 98	34 21 43 N 77 40 13 W	<b>FI R 4s</b>	18	3	TR-TY on pile.	
39547	New River/Cape Fear River Buoy 99	34 21 34 N 77 40 23 W				Green can with yellow square.	
39548	New River/Cape Fear River Buoy 99A	34 21 18 N 77 40 53 W				Green can yellow square.	
39550	- LIGHT 100		<b>FI R 4s</b>	18	4	TR-TY on pile.	
39555	- Daybeacon 102					TR-TY on pile.	
39560	- LIGHT 103		<b>FI G 4s</b>	15	4	SG-SY on pile.	
39565	- Daybeacon 105					SG-SY on pile.	
39570	- LIGHT 107	34 19 03 N 77 43 29 W	<b>FI G 4s</b>	15	4	SG-SY on pile.	
39575	- Daybeacon 108					TR-TY on pile.	
39580	- Daybeacon 110					TR-TY on pile.	
39585	- Daybeacon 114					TR-TY on pile.	
39590	- LIGHT 118		<b>FI R 4s</b>	15	3	TR-TY on pile.	
39595	- Daybeacon 120					TR-TY on pile.	
39597	New River/Cape Fear River Buoy 121	34 14 59 N 77 46 56 W				Green can with yellow square.	
39600	- LIGHT 122		<b>FI R 4s</b>	18	3	TR-TY on pile.	
39605	- Daybeacon 123	34 14 46 N 77 47 07 W				SG-SY on pile.	
39610	- Daybeacon 124					TR-TY on pile.	
39615	- LIGHT 125		<b>FI G 4s</b>	15	4	SG-SY on pile.	
39620	- LIGHT 127		<b>FI G 4s</b>	15	4	SG-SY on pile.	
<b>Bradley Creek</b>							
39621.1	- Daybeacon 1	34 12 24 N 77 49 13 W				SG on pile.	Private aid.
39621.2	- Daybeacon 2	34 12 26 N 77 49 12 W				TR on pile.	Private aid.
39621.3	- Daybeacon 3	34 12 31 N 77 49 26 W				SG on pile.	Private aid.
39621.4	- Daybeacon 4	34 12 32 N 77 49 24 W				TR on pile.	Private aid.
39621.5	- Daybeacon 5	34 12 33 N 77 49 30 W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39621.6	- Daybeacon 6	34 12 34 N 77 49 29 W				TR on pile.	Private aid.
39621.7	- Daybeacon 7	34 12 35 N 77 49 35 W				SG on pile.	Private aid.
39621.8	- Daybeacon 8	34 12 36 N 77 49 33 W				TR on pile.	Private aid.
39621.9	- Daybeacon 9	34 12 39 N 77 49 41 W				SG on pile.	Private aid.
39623.1	- Daybeacon 10	34 12 40 N 07 49 41 W				TR on pile.	Private aid.
39623.2	- Daybeacon 12	34 12 45 N 77 49 48 W				TR on pile.	Private aid.
39623.3	- Daybeacon 14	34 12 50 N 77 49 53 W				TR on pile.	Private aid.
39623.4	- Daybeacon 16	34 12 52 N 77 49 56 W				TR on pile.	Private aid.
<b>New River - Cape Fear River</b>							
39625	- LIGHT 128		<b>FI R</b> 4s	15	3	TR-TY on pile.	
39630	- Buoy 129					Green can with yellow square.	
39635	- LIGHT 129A		<b>FI G</b> 2.5s	15	3	SG-SY on multi-pile structure.	
39640	- LIGHT 130		<b>FI R</b> 4s	15	4	TR-TY on pile.	
39645	- Daybeacon 134					TR-TY on pile.	
39650	- Daybeacon 135					SG-SY on pile.	
39655	- LIGHT 137		<b>FI G</b> 4s	15	4	SG-SY on pile.	
39660	New River/Cape Fear River Daybeacon 138	34 08 53 N 77 51 31 W				TR-TY on multi-pile structure.	
39665	- Daybeacon 139					SG-SY on pile.	
39670	- Daybeacon 140					TR-TY on pile.	



# Section 27

## Intracoastal Waterway Myrtle Grove Sound, NC to Little River, SC

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
<b>MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)</b>							
<b>New River - Cape Fear River</b>							
39675	- Daybeacon 141	34 07 45 N 77 51 57 W				SG-SY on pile.	
39680	- Daybeacon 143					SG-SY on pile.	
39685	- LIGHT 145		<b>FI G 4s</b>	18	4	SG-SY on pile.	
39690	- Daybeacon 146					TR-TY on pile.	
39695	- Daybeacon 148					TR-TY on pile.	
39700	- Daybeacon 149					SG-SY on pile.	
39705	- Daybeacon 150					TR-TY on pile.	
39710	- Daybeacon 151					SG-SY on pile.	
39715	- Daybeacon 152					TR-TY on pile.	
39720	NEW RIVER/CAPE FEAR RIVER LIGHT 153	34 05 14 N 77 52 50 W	<b>FI G 4s</b>	15	3	SG-SY on multi-pile structure.	
39725	- Buoy 154	34 05 04 N 77 52 54 W				Red nun with yellow triangle.	
39726	- Buoy 154A	34 04 50 N 77 52 59 W				Red nun with yellow triangle.	
39730	- Buoy 155	34 04 45 N 77 52 59 W				Green can with yellow square.	
<b>Inlet Watch Yacht club Harbor</b>							
39733	- LIGHT 1		<b>FI G 2.5s</b>	10		SG on pile.	Private aid.
39733.1	INLET WATCH YACHT CLUB LIGHT 2	34 04 41 N 77 53 07 W	<b>FI R 4s</b>	10		TR on pile.	Private aid.
<b>New River-Cape Fear River</b>							
39735	- Buoy 155A					Green can with yellow square.	
<b>New River - Cape Fear River</b>							
39740	- Daybeacon 156					TR-TY on pile.	
39745	- Daybeacon 157					SG-SY on pile.	
39750	- Daybeacon 159					SG-SY on pile.	
39755	- LIGHT 161		<b>FI G 4s</b>	15	4	SG-SY on multi-pile structure.	
39756	- Buoy 161A					Green can with yellow square.	
39757	- Buoy 162					Red nun with yellow triangle.	
39758	- Buoy 162A					Red nun with yellow triangle.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
<b>Carolina Beach Harbor</b>							
39760	- Channel Daybeacon 2					TR on pile.	
39765	- Channel Daybeacon 4					TR on pile.	
39770	- Channel Daybeacon 5	34 03 06 N 77 53 22 W				SG on pile.	
39780	Carolina Beach Harbor Channel Daybeacon 7	34 02 34 N 77 53 25 W				SG on pile.	
<b>Wilmington Short Cut</b>							
<i>Structures 35 feet outside channel limit.</i>							
39785	- Daybeacon 1	34 03 13 N 77 55 16 W				SG on pile	
39790	- Daybeacon 3					SG on pile.	
39795	- Daybeacon 4	34 03 26 N 77 55 31 W				TR on pile.	
39800	- LIGHT 5		<b>FI G 4s</b>	15	4	SG on pile.	
39805	Wilmington Shortcut Daybeacon 7	34 03 46 N 77 55 42 W				SG on pile.	
39810	Wilmington Shortcut Daybeacon 9	34 04 06 N 77 55 43 W				SG on pile.	
39815	WILMINGTON SHORTCUT LIGHT 10	34 04 19 N 77 55 38 W	<b>FI R 4s</b>	15	3	TR on pile.	
39820	- Daybeacon 12					TR on multi-pile structure.	
<b>New River - Cape Fear River</b>							
<i>Aids located 35 feet outside channel limit.</i>							
39825	- NEW RIVER/CAPE FEAR RIVER LIGHT 163	34 03 05 N 77 55 09 W	<b>FI G 4s</b>	15	4	SG-SY on pile.	
39830	SNOWS CUT RANGE FRONT LIGHT A		<b>Q W</b>	15		KWR-I on multi-pile structure.	
39835	SNOWS CUT RANGE REAR LIGHT A 200 yards, 245° from front light.	34 02 55 N 77 55 47 W	<b>Iso W 6s</b>	27		KWR-I on skeleton tower.	
39840	SNOWS CUT RANGE FRONT LIGHT B	34 03 19 N 77 55 23 W	<b>Q R</b>	20		KWR-I on multi-pile structure.	
39845	SNOWS CUT RANGE REAR LIGHT B 700 yards, 026° from front light.		<b>Iso R 6s</b>	33		KWR-I on pile structure.	
39847	Carolina Beach State Park Daybeacon 1	34 03 02 N 77 55 15 W				SG on pile.	Private aid.
39847.1	Carolina Beach State Park Daybeacon 2	34 03 02 N 77 55 15 W				TR on pile.	Private aid.
39847.2	Carolina Beach State Park Daybeacon 3	34 03 01 N 77 55 13 W				SG on pile.	Private aid.
39847.3	Carolina Beach State Park Daybeacon 4	34 03 00 N 77 55 14 W				TR on pile.	Private aid.
39847.4	Carolina Beach State Park Daybeacon 5	34 03 01 N 77 55 10 W				SG on pile.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39847.5	Carolina Beach State Park Daybeacon 6					TR on pile.	Private aid.
39850	- Daybeacon 165					SG-SY on pile.	
39855	- Daybeacon 167					SG-SY on pile.	
39860	- Daybeacon 170					TR-TY on pile.	
39865	- Daybeacon 172					TR-TY on pile.	
39870	- Daybeacon 174					TR-TY on pile.	
39875	- Daybeacon 176					TR-TY on pile.	
39880 30690	- LIGHT 177		<b>FI G 4s</b>	16	4	SG-SY on pile.	
<b>Cape Fear River</b>							
39885 30695	<i>-Cape Fear River Channel Lighted Buoy 35 Located 50 feet outside channel limit.</i>	34 02 03 N 77 56 29 W	<b>FI G 4s</b>		4	Green.	
39890 30675	UPPER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34 03 23 N 77 56 25 W	<b>Q W (DAY) Q W (NIGHT)</b>	17 19		Skeleton tower on multi-pile structure..	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible 5.5 degrees either side of rangeline.
39895 30680	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 877 yards, 358.6° from front light.	34 03 49 N 77 56 26 W	<b>Iso W 6s (DAY) Iso W 6s (NIGHT)</b>	49 51		Skeleton tower on multi pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible 5.5 degrees either side of rangeline.
39895.1 30680.1	Upper Midnight Range Rear Passing Lights (2)	34 03 49 N 77 56 26 W	<b>FI W 4s</b>	15	3	Located on same structure as Upper Midnight Channel Range Rear Light.	
39900 30685	<i>- Cape Fear River Channel Lighted Buoy 33 Located 50 feet outside channel limit.</i>	34 01 24 N 77 56 28 W	<b>FI G 2.5s</b>		3	Green with yellow triangle.	
39905 30670	<i>Cape Fear River Channel Lighted Buoy 31 Located 50 feet outside channel limit.</i>	34 00 38 N 77 56 28 W	<b>Q G</b>		3	Green with yellow triangle.	
39910 30665	<i>- Channel Lighted Buoy 30</i>		<b>FI R 4s</b>		3	Red with yellow square.	
39915 30640	LOWER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34 01 25 N 77 56 05 W	<b>Q W (DAY) Q W (NIGHT)</b>	19 21		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 on rangeline.
39920 30645	LOWER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 800 yards, 013.6° from front light.	34 01 22 N 77 56 10 W	<b>Iso W 6s (NIGHT) Iso W 6s (DAY)</b>	46 44		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 on rangeline.
39920.1 30645.1	Lower Midnight Channel North Range Rear Passing Lights (2)	34 01 22 N 77 56 10 W	<b>FI W 4s</b>	15	3	Located on same structure as Lower Midnight Channel North Range Rear Light.	
39925 30650	<i>-Cape Fear River Channel Lighted Buoy 29 Located 50 feet outside channel limit.</i>	33 59 25 N 77 56 51 W	<b>FI G 4s</b>		4	Green with yellow triangle.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39930 30635	- Channel Lighted Buoy 28		<b>Q R</b>		4	Red with yellow square.	
39935 30555	REAVES POINT CHANNEL RANGE FRONT LIGHT	33 57 41 N 77 56 59 W	<b>Iso W 2s (Day)</b> <b>Iso W 2s (Night)</b>	15 21		On multi-pile structure. On same structure as Snows Marsh Channel Range Front Light.	
39940 30560	REAVES POINT CHANNEL RANGE REAR LIGHT	33 57 06 N 77 57 03 W	<b>Iso W 6s (Day)</b> <b>Iso W 6s (Night)</b>	37 40		On multi-pile structure.	Lighted throughout 24 hours.
39941 30560.5	Reaves Point Channel Range Rear Passing Lights (2)	33 57 06 N 77 57 03 W	<b>FI W 4s</b>	15	4	On same structure as Reaves Point Channel Range Rear Light.	
39945 30550	- Cape Fear River Channel Lighted Buoy 27	33 58 16 N 77 57 00 W	<b>Q G</b>		4	Green with yellow triangle.	
39950 30535	HORSESHOE SHOAL CHANNEL RANGE FRONT LIGHT	33 56 36 N 77 57 48 W	<b>Q W (Day)</b> <b>Q W (Night)</b>	20 23		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
39955 30540	HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT 1,482 yards, 203.1° from front light.	33 55 54 N 77 58 10 W	<b>Iso W 6s (Day)</b> <b>Iso W 6s (Night)</b>	45 48		On skeleton tower.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
39960 30545	- Channel Lighted Buoy 26		<b>FIR 4s</b>		4	Red with yellow square.	
39965 30530	-Cape Fear River Channel Lighted Buoy 25 Located 50 feet outside channel limit.	33 57 15 N 77 57 36 W	<b>Q G</b>		4	Green with yellow triangle.	
39965.1	Cape Fear River Channel Lighed Buoy 25A Located 50 feet outside channel limit.	33 57 31 N 77 57 22 W	<b>Q G</b>		3	Green with yellow triangle.	
39966 30491	FEDERAL POINT RANGE FRONT LIGHT	33 58 12 N 77 56 50 W	<b>FI W 2.5s</b> 1s fl 1.5s ec.	22		On multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
39967 30492	FEDERAL POINT RANGE REAR LIGHT 880 yards, 338° from front light.	33 57 48 N 77 56 39 W	<b>Iso W 6s</b>	42		On multi-pile structure.	Lighted throughout 24 hours. Visible 5.5° either side of rangeline.
39969 30494	FEDERAL POINT RANGE REAR PASSING LIGHT		<b>FI W 4s</b>	17	3	On same structure as Federal Point Range Rear Light.	Visible all around only at night.
39970 30485	SNOWS MARSH CHANNEL RANGE FRONT LIGHT	33 57 42 N 77 57 00 W	<b>Q W</b>	15 21		On multi-pile. On same structure as Reaves Point Channel Range Front Light.	Lighted throughout 24 hours. Day: Visible on rangeline only. Night: Visible all around; higher intensity on rangeline.
39975 30490	SNOWS MARSH CHANNEL RANGE REAR LIGHT 1,495 yards, 045.3° from front light.	33 58 12 N 77 56 21 W	<b>Iso W 6s (Day)</b> <b>Iso W 6s (Night)</b>	52 55		Skeleton tower on multi-pile structure.	Lighted throughout 24 hours. Higher intensity on rangeline.
39976 30490.5	Snows Marsh Range Rear Passing Lights (2)	33 58 12 N 77 56 21 W	<b>FI W 4s</b>	15	4	On same structure as Snows Marsh Range Rear Light.	
39980 30525	- Channel Lighted Buoy 23		<b>FI G 4s</b>		4	Green with yellow triangle.	
<b>Price Creek</b>							
39985 30495	- SOUTH MOORING DOLPHIN LIGHT	33 56 00 N 77 59 18 W	<b>FI Y 4s</b>	12		On dolphin.	Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
39990 30500	- SOUTH BREASTING DOLPHIN LIGHT		<b>FI Y</b> 4s	12		On dolphin.	Private aid.
39995 30505	- LOADING PLATFORM LIGHTS (2)		<b>FI Y</b> 4s	12		On platform.	Private aids.
40000 30510	- NORTH BREASTING DOLPHIN LIGHT		<b>FI Y</b> 4s	12		On dolphin.	Private aid.
40005 30515	- NORTH MOORING DOLPHIN LIGHT		<b>FI Y</b> 4s	12		On dolphin.	Private aid.
<b>Cape Fear River</b>							
40010 30520	- Channel Lighted Buoy 22		<b>FI R</b> 4s		4	Red with yellow square.	
40011	DEEP POINT MARINA LIGHT 1	33 55 46 N 77 59 40 W	<b>FI G</b> 2s	12		SG on pile.	Private aid.
40013	DEEP POINT MARINA LIGHT 2	33 55 47 N 77 59 38 W	<b>FI R</b> 2s	12		TR on pile.	Private aid.
40015 30480	- Channel Lighted Buoy 20		<b>Q R</b>		3	Red with yellow square.	
40020 30475	- Channel Lighted Buoy 19 50 feet outside channel limit.	33 55 16 N 78 00 16 W	<b>FI G</b> 4s		4	Green with yellow triangle.	Marks pile of stone ballast.
40025 30460	LOWER SWASH CHANNEL RANGE FRONT LIGHT	33 55 51 N 77 59 05 W	<b>Q W</b> (day) <b>Q W</b> (night)	20 23		On multi-pile structure.	Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline.
40030 30465	LOWER SWASH CHANNEL RANGE REAR LIGHT 767 yards, 055.1° from front light.	33 56 04 N 77 58 42 W	<b>Iso W</b> 6s (day) <b>Iso W</b> 6s (night)	28 31		On multi-pile structure.	Lighted throughout 24 hours. Day: Visible 1.5° either side of rangeline. Night: Visible all around; higher intensity on rangeline.
40035 30455	SOUTHPORT LIGHT 1	33 54 53 N 78 01 12 W	<b>FI G</b> 2.5s	15	3	SG-SY on multi-pile structure.	
<b>Cape Fear River - Little River</b>							
40045	Cape Fear Little River Buoy 2	33 54 55 N 78 01 08 W				Red nun with yellow triangle.	
40050	- LIGHT 2A		<b>FI R</b> 4s	15	3	TR-TY on pile.	
40053	Cape Fear River-Little River Daybeacon 3	33 54 58 N 78 01 55 W				SG-SY on same structure as Southport Range Rear Light.	
40055	- Daybeacon 5					SG-SY on pile.	
40060	- LIGHT 7 35 feet outside channel limit.		<b>FI G</b> 2.5s	15	3	SG-SY on pile.	
40065	- Daybeacon 8	33 55 13 N 78 03 28 W				TR-TY on pile.	
40070	- Daybeacon 9 35 feet outside channel limit.					SG-SY on pile.	
40075	- LIGHT 11		<b>FI G</b> 4s	18	4	SG-SY on pile.	
40080	- Daybeacon 13					SG-SY on pile.	
40085	- Daybeacon 15					SG-SY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
40090	- LIGHT 16		<b>F I R</b> 4s	18	4	TR-TY on pile.	Higher intensity beam toward Lockwoods Folly River.
40095	- LIGHT 18	33 55 44 N 78 10 16 W	<b>F I R</b> 4s	15	7	TR-TY on multi-pile structure.	Higher intensity beam toward Southport.
40100	- LIGHT 24		<b>F I R</b> 4s	18	4	TR-TY on multi-pile structure.	
40105	- Daybeacon 26					TR-TY on pile.	
40110	- Daybeacon 28					TR-TY on pile.	
40115	- LIGHT 29	33 55 09 N 78 11 50 W	<b>F I G</b> 4s	18	4	SG-SY on pile.	
40120	- Daybeacon 32					TR-TY on pile.	
40125	- LIGHT 33 35 feet outside channel limit.	33 55 16 N 78 12 45 W	<b>F I G</b> 4s	15	4	SG-SY on pile.	
40130	- Daybeacon 36 35 feet outside channel limit.					TR-TY on pile.	
<b>Lockwoods Folly River</b>							
40135	- Daybeacon 1	33 55 29 N 78 12 58 W				SG on pile.	
40140	- Daybeacon 2					TR on pile.	
40145	- Daybeacon 4					TR on pile.	
40150	- Daybeacon 5					SG on pile.	
40155	- Daybeacon 6					TR on pile.	
40160	- Daybeacon 7					SG on pile.	
40165	Lockwoods Folly River Daybeacon 8	33 56 23 N 78 13 11 W				TR on pile.	
40170	- Daybeacon 9	33 56 32 N 78 13 12 W				SG on pile.	
40175	- Daybeacon 10					TR on pile.	
40180	- Daybeacon 12					TR on pile.	
40185	- Daybeacon 14					TR on pile.	
40190	- Daybeacon 16					TR on pile.	
<b>Cape Fear River - Little River</b>							
40195	- Daybeacon 39 35 feet outside channel limit.					SG-SY on pile.	
40200	- LIGHT 40 35 feet outside channel limit.	33 55 32 N 78 13 11 W	<b>F I R</b> 4s	15	3	TR-TY on pile.	
40205	- Daybeacon 41 35 feet outside channel limit.					SG-SY on pile.	
40210	- Daybeacon 42 35 feet outside channel limit.					TR-TY on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
40215	- LIGHT 44 35 feet outside channel limit.		<b>F I R</b> 4s	15	3	TR-TY on pile.	
40220	- Daybeacon 46					TR-TY on pile.	
40225	- Buoy 47	33 55 15 N 78 14 07 W				Green can with yellow square.	
40230	Cape Fear Little River Buoy 47A	33 55 14 N 78 14 14 W				Green can with yellow square.	
40240	- LIGHT 48A		<b>F I R</b> 4s	15	3	TR-TY on pile.	
40245	- LIGHT 50		<b>F I R</b> 4s	14	3	TR-TY on pile.	
40250	- LIGHT 51		<b>F I G</b> 4s	15	4	SG-SY on pile.	
40255	- LIGHT 51A		<b>F I G</b> 4s	15	4	SG-SY on pile.	
40260	- Daybeacon 53					SG-SY on pile.	
40265	- Daybeacon 55					SG-SY on pile.	
40270	- Daybeacon 57					SG-SY on pile.	
40275	- LIGHT 59		<b>F I G</b> 4s	15	4	SG-SY on pile.	
40280	- Daybeacon 61	33 54 56 N 78 18 57 W				SG-SY on pile.	
40285	- Daybeacon 63					SG-SY on pile.	
40290	- Daybeacon 65					SG-SY on pile.	
40295	- LIGHT 67	33 54 17 N 78 20 12 W	<b>F I G</b> 4s	15	4	SG-SY on pile.	
40300	- Daybeacon 69					SG-SY on pile.	
40305	- Daybeacon 71					SG-SY on pile.	
40310	- LIGHT 71A 35 feet outside channel limit.		<b>F I G</b> 4s	15	4	SG-SY on pile.	
40315	- Daybeacon 73 35 feet outside channel limit.					SG-SY on pile.	
40320	- Daybeacon 75 35 feet outside channel limit.					SG-SY on pile.	
40325	- LIGHT 77	33 54 46 N 78 22 25 W	<b>F I G</b> 4s	15	4	SG-SY on pile.	
40330	- LIGHT 78		<b>F I R</b> 4s	15	3	TR-TY on pile.	
40335	- Daybeacon 80	33 54 38 N 78 22 50 W				TR-TY on multi-pile structure.	
40337	Cape Fear River/Little River Buoy 80A	33 54 25 N 78 23 08 W				Red nun with yellow square.	
40340	Cape Fear River-Little River Buoy 81	33 54 23 N 78 23 07 W				Green can with yellow square.	
40345	- Buoy 82	33 54 19 N 78 23 18 W				Red nun with yellow triangle.	
40350	- LIGHT 83	33 54 17 N 78 23 21 W	<b>F I G</b> 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
<b>INTRACOASTAL WATERWAY (North Carolina) - Fifth District</b>							
40355	- LIGHT 84		<b>FI R</b> 4s	15	3	TR-TY on pile.	
40360	- LIGHT 85	33 54 12 N 78 24 09 W	<b>FI G</b> 4s	16	4	SG-SY on pile.	
40365	- Daybeacon 87					SG-SY on pile.	
40370	- Daybeacon 89					SG-SY on pile.	
40375	- LIGHT 90	33 53 53 N 78 25 36 W	<b>FI R</b> 4s	15	3	TR-TY on pile.	
40380	- Daybeacon 91					SG-SY on pile.	
40385	- LIGHT 93		<b>FI G</b> 4s	15	4	SG-SY on pile.	
40390	- Daybeacon 95	33 53 33 N 78 27 16 W				SG-SY on pile.	
40395	- Daybeacon 97					SG-SY on pile.	
40400	- LIGHT 98		<b>FI R</b> 4s	12	3	TR-TY on pile.	
40405	- Daybeacon 99					SG-SY on pile.	
40410	- LIGHT 101 35 feet outside channel limit.	33 53 15 N 78 29 08 W	<b>FI G</b> 4s	15	4	SG-SY on pile.	
40415	- Daybeacon 103 35 feet outside channel limit.					SG-SY on pile.	
40420	- Daybeacon 105 35 feet outside channel limit.					SG-SY on pile.	
40425	- LIGHT 108 35 feet outside channel limit.		<b>FI R</b> 4s	15	3	TR-TY on pile.	
40430	- Daybeacon 109 35 feet outside channel limit.					SG-SY on pile.	
40435	- LIGHT 111 35 feet outside channel limit.		<b>FI G</b> 4s	15	3	SG-SY on pile.	
40440	- Daybeacon 113	33 52 23 N 78 32 45 W				SG-SY on pile.	
40445	- Daybeacon 115					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		<b>FI R</b> 4s	18	3	TR-TY on pile.	
40455	- LIGHT 117		<b>FI G</b> 4s	15	4	SG-SY on pile.	
40460	- LIGHT 119		<b>FI G</b> 4s	15	4	SG-SY on pile.	



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<i>Wachapreague Inlet Lighted Whistle Buoy W</i> .....	305
<b>Wallace Creek</b> .....	24555
<b>WALLACE CREEK LIGHT 2</b> .....	29900
<b>Walter Slough</b> .....	28305
<b>Wanchese Channel</b> .....	28440
<b>Ward Creek</b> .....	22945
<b>Ware River</b> .....	14310
<b>Warwick River</b> .....	11525
Warwick River Daybeacon 1 .....	25155

<b>WASHINGTON GAS LIGHT CO PIER LIGHT</b> .....	18745
<b>WATERLILY LIGHT 1W</b> .....	31165
<b>WATTS ISLAND WARNING LIGHT</b> .....	22115
<b>Webster Cove</b> .....	23795
Weems Creek Junction Daybeacon WC .....	19935
<b>Wells Cove</b> .....	26395
<b>West Bay</b> .....	33480
<b>West Branch Channel</b> .....	13585
<b>West Neck Creek</b> .....	37215
<b>West River</b> .....	19450
<b>WEST SEAPLANE BASIN ENTRANCE LIGHT 1</b> .....	19030
West Yeocomico River Daybeacon 4 .....	16815
<b>WHALE HEAD BAY LIGHT 1</b> .....	31170
<b>Whay's Creek</b> .....	16305
<b>White Creek</b> .....	4645
<b>WHITE HILL RANGE</b> .....	4205
White House Cove Daybeacon 1 .....	13290
<b>WHITE ROCKS LIGHT</b> .....	20370
<b>Whitehall Creek</b> .....	20065
Whitemarsh Creek Daybeacon 1 .....	19550
<b>WHITESTONE POINT LIGHT</b> .....	18375
<b>Wicomico River</b> .....	17250,23675
<b>WILDWOOD BEACH LIGHT 2</b> .....	15435
<b>WILKINSON POINT FERRY TERMINAL CHANNEL LIGHT 2</b> .....	33840
<b>William P. Lane Jr. (Chesapeake Bay) Bridge</b> .....	7890
<b>Willoughby Bay</b> .....	10575
<b>WILLOW POINT SHOAL LIGHT</b> .....	32845
<b>Wilmington Marine Center</b> .....	30870
<b>Wilmington Short Cut</b> .....	39785
<b>WILSON POINT JUNCTION LIGHT</b> .....	27145
<i>Wimble Shoals Lighted Buoy 10</i> .....	620
<b>WINDMILL POINT LIGHT</b> .....	7330
<b>Winter Harbor</b> .....	14525
Winter Quarter Shoal Buoy 5 .....	265
<b>Wishart Point Channel</b> .....	5550
<b>Woodrow Wilson Memorial Bridge Fog Signal</b> .....	18605
<b>Wormley Creek Marina</b> .....	13630
<b>WORTON POINT LIGHT</b> .....	8760
<b>Wright Creek</b> .....	32865
<b>Wrightsville Channel</b> .....	30200
Wye East River Daybeacon 2 .....	26155
<b>Wye River</b> .....	26110
<b>Wysocking Bay</b> .....	32150

### Y

Yacht Anchorage Buoy A .....	4005
<b>Yeocomico River</b> .....	16805
<b>York River</b> .....	13395
<b>YORK SPIT LIGHT</b> .....	13455
<b>York Spit Swash Channel</b> .....	14100
Young Creek Daybeacon 2 .....	22325

**CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER**

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J1244		90	J1305		2830	J1328.41		3800	J1411.4		10385
J1250		1440	J1305.6		2860	J1328.6		3820	J1411.42		10400
J1252		1445	J1305.7		2845	J1328.7		3825	J1411.44		10405
J1253		1455	J1306		2880	J1329		3840	J1411.46		10415
J1253.1		1460	J1306.1		2885	J1329.1		3845	J1411.48		10430
J1254		36780	J1307.4		2915	J1329.4		3865	J1411.6		10440
J1256		155	J1308		2895	J1329.41		3870	J1411.8		10450
J1258		1670, 36785	J1308.1		2910	J1329.6		3880	J1413		10495
J1260		1675, 36790	J1308.4		2930	J1329.61		3885	J1413.1		10500
J1261		1680	J1308.5		2935	J1329.8		3890	J1414		10505
J1262		1535	J1308.6		2940	J1329.81		3895	J1415		10510
J1264		1555	J1309		2975	J1330		3905	J1416		9310
J1266		1575	J1309.1		2980	J1330.1		3910	J1420		9380
J1268		1585	J1309.7		2985	J1330.25		3915	J1425		10895
J1270		1600	J1309.8		2990	J1330.3		3935	J1426		10905
J1272		1640	J1311		3000	J1330.31		3940	J1427		10925
J1273		1645	J1312		3005	J1330.6		3945	J1428		10945
J1273.6		1695	J1312.1		3010	J1330.7		3950	J1429		10965
J1274		1945	J1313		3080	J1331		3965	J1430		10995
J1278		1980	J1313.1		3085	J1331.1		3970	J1430.2		11000
J1280		1530	J1313.6		3090	J1331.2		3975	J1431		10580
J1280.2		2050	J1314		3135	J1331.3		3980	J1433		10595
J1281.2		2030	J1314.1		3140	J1331.6		3995	J1433.4		10600
J1281.6		2035	J1314.2		3125	J1331.7		4000	J1433.6		10605
J1281.62		2040	J1314.3		3170	J1332		4020	J1434		10615
J1281.64		2045	J1314.6		3200	J1332.1		4025	J1434.15		10625
J1282		2055	J1314.7		3220	J1332.4		4045	J1434.2		10635
J1282.2		2060	J1314.8		3225	J1332.5		4050	J1434.4		10645
J1283		2070	J1315		3230	J1333		4080	J1434.6		10650
J1283.2		2065	J1315.1		3235	J1333.1		4085	J1434.8		10655
J1284		2075	J1315.4		3250	J1333.49		4105	J1435		9480
J1284.1		2080	J1315.7		3275	J1333.5		4100	J1436		9495
J1285.2		2260	J1315.71		3280	J1333.51		4115	J1439		9585
J1285.4		2275	J1316		3370	J1335		4125	J1439.1		9590
J1285.8		2300	J1316.1		3375	J1335.1		4130	J1440		9635
J1286		2305	J1317		3305	J1336		4145	J1440.05		9640
J1286.1		2310	J1319		3320	J1336.1		4150	J1440.1		9645
J1287		2410	J1319.1		3325	J1338		4185	J1440.15		9650
J1288		2345	J1320.6		3340	J1339		4205	J1440.2		10660
J1289		2415	J1322		3415	J1339.1		4210	J1440.4		10675
J1290		2420	J1322.1		3420	J1340		4255	J1440.6		10700
J1292		2445	J1322.3		3425	J1340.1		4260	J1440.8		10735
J1292.1		2450	J1322.5		3430	J1341		4280	J1440.94		10745
J1293		1990	J1323		3495	J1341.1		4285	J1441.6		9665
J1294		1995	J1323.1		3500	J1348		2085	J1441.7		9675
J1296.5		2475	J1323.4		3540	J1349		2115	J1441.8		9695
J1296.7		2490	J1323.41		3545	J1353.2		4375	J1442.6		9655
J1297		2500	J1323.5		3530	J1354		205	J1443		9725
J1297.2		2565	J1323.51		3535	J1359		4760	J1443.2		9730
J1297.4		2605	J1324.4		3625	J1364		275	J1443.4		9740
J1298		2505	J1324.41		3630	J1374		5530	J1446		9800
J1298.1		2510	J1325		3650	J1375		5535	J1446.1		9805
J1299		2580	J1325.1		3655	J1387		325, 6730	J1448.6		9940
J1299.1		2585	J1325.4		3705	J1388		6735	J1449.3		36805
J1299.4		2635	J1325.6		3715	J1393		6990	J1449.4		36825
J1300		2655	J1326		3720	J1403		360	J1449.5		36830
J1300.1		2660	J1326.1		3725	J1404		350	J1449.6		36865
J1301		2730	J1327		3740	J1408		370	J1449.7		36870
J1301.1		2735	J1327.1		3745	J1408.4		9245	J1450		36875
J1303.2		2755	J1328		3750	J1408.42		9250	J1450.2		36880
J1303.3		2760	J1328.1		3755	J1410		10125	J1450.3		36885
J1304		2765	J1328.3		3765	J1411		10150	J1454		9400
J1304.1		2770	J1328.31		3770	J1411.2		10155	J1456		9430
J1304.4		2825	J1328.4		3795	J1411.3		10165	J1458		10815

**CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER**

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J1461.6		10790	J1477.9		12690	J1980		23475	J2064		24595
J1467		11260	J1477.95		12695	J1982		23280	J2068		24600
J1467.2		11265	J1478.05		12705	J1984		23300	J2070		24605
J1467.3		11275	J1478.1		12710	J1986		23360	J2072		24610
J1467.5		11295	J1478.15		12720	J1986.2		23365	J2076		24615
J1468		11305	J1478.25		12735	J1986.4		23370	J2080		7590
J1468.2		11310	J1478.3		12745	J1987		23380	J2082		18860
J1469		11315	J1478.35		12750	J1987.4		23385	J2082.2		18865
J1469.2		11320	J1478.4		12755	J1987.6		23390	J2085		18880
J1470		11215	J1478.45		12760	J1987.7		23395	J2086	7605,	18885
J1472		11225	J1478.5		12765	J1988		23405	J2086.2		18890
J1474		11230	J1478.6		12780	J1988.2		23410	J2086.4		18895
J1475		11380	J1478.65		12785	J1988.4		23435	J2087		18900
J1475.05		11400	J1478.7		12790	J1988.6		23445	J2087.2		18910
J1475.2		11470	J1478.75		12795	J1992		23495	J2087.4		18920
J1475.25		11475	J1478.8		12815	J1992.2		23500	J2087.6		18945
J1475.3		11490	J1489.5		12870	J1992.4		23510	J2087.7		18950
J1475.4		11515	J1489.7		12875	J1994		23550	J2087.8		18960
J1475.45		11645	J1490		12905	J1995		23560	J2088		18990
J1475.6		11700	J1500		13265	J2000		23700	J2088.4		19010
J1475.65		11705	J1500.6		13285	J2000.2		23750	J2088.5		19020
J1475.7		11720	J1501		13190	J2000.25		23760	J2089		19030
J1475.75		11730	J1502		13200	J2000.4		23780	J2089.2		19035
J1475.8		11740	J1502.2		13220	J2000.6		23785	J2090		19055
J1475.81		11745	J1502.4		13235	J2000.8		23820	J2092		19065
J1475.85		11775	J1502.6		13305	J2002		23965	J2092.6		19085
J1475.9		11780	J1504		13455	J2003		23975	J2093		19090
J1475.95		11790	J1506		14110	J2004		23980	J2093.8		19115
J1476.05		11970	J1508		13550	J2007		23990	J2094		19135
J1476.1		11990	J1508.1		13555	J2007.4		23995	J2096		19160
J1476.15		12050	J1509		13570	J2008		24005	J2098		19165
J1476.2		12055	J1509.2		13575	J2008.6		24020	J2099		19170
J1476.25		12060	J1916		17995	J2009		24025	J2099.4		19190
J1476.3		12065	J1916.4		18005	J2010		24045	J2100		19210
J1476.31		12070	J1917		18010	J2012		24060	J2100.4		19215
J1476.4		12125	J1918		18030	J2014		24065	J2100.5		19235
J1476.55		12130	J1928		18110	J2015		24075	J2100.6		19240
J1476.56		12135	J1928.2		18115	J2016		24080	J2102		19260
J1476.6		12235	J1930.2		18145	J2017		24095	J2102.2		19265
J1476.61		12240	J1930.4		18150	J2018		24375	J2102.4		19270
J1476.7		12285	J1931		18130	J2019		24420	J2102.6		19275
J1476.75		12295	J1931.2		18135	J2020		24425	J2104		7630
J1476.8		12300	J1932		18265	J2022		24400	J2106		24630
J1476.85		12305	J1934		18275	J2022.4		24410	J2107		24635
J1476.9		12335	J1934.2		18290	J2022.6		24415	J2108		24640
J1476.95		12340	J1934.4		18295	J2024		24380	J2109		24645
J1477		12390	J1934.6		18300	J2025		24385	J2110		24660
J1477.05		12395	J1936		18310	J2028		23590	J2110.4		24730
J1477.1		12415	J1937		18320	J2030		23615	J2110.6		24735
J1477.11		12420	J1938		18330	J2032		23605	J2112		7690
J1477.15		12490	J1940		18355	J2034		24450	J2114		24840
J1477.2		12505	J1944		18375	J2036		24455	J2115		24915
J1477.25		12510	J1950		18515	J2037		24465	J2116		25320
J1477.3		12535	J1952		18560	J2037.2		24470	J2118		25375
J1477.35		12625	J1954		18570	J2037.4		24475	J2124		24920
J1477.45		12635	J1956		18595	J2038		24495	J2128		24935
J1477.5		12640	J1960		18605	J2039		24480	J2130		24955
J1477.55		12645	J1970		18745	J2040		24505	J2134		24975
J1477.6		12650	J1974		7560	J2044		24515	J2136		24995
J1477.65		12655	J1974.7		18795	J2045		24520	J2138		25010
J1477.7		12665	J1975		18810	J2046		24525	J2139		25015
J1477.75		12675	J1975.4		18820	J2060		24580	J2140		25020
J1477.8		12680	J1978		7545	J2061		24585	J2140.1		25025
J1477.85		12685	J1979		23460	J2062		24590	J2141		25055



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

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J2142		25125	J2210.8		19835	J2271		20680	J2388.6		28180
J2142.2		25130	J2211		19880	J2271.2		20685	J2388.8		28195
J2142.6		25170	J2211.1		19890	J2274		20705	J2389		28220
J2146		25980	J2211.2		19895	J2280		20870	J2389.1		28230
J2148		25540	J2212.2		20030	J2280.1		20875	J2389.2		28240
J2149		25670	J2212.4		7815	J2282.4		20975	J2389.4		28260
J2150		25830	J2212.8		7840	J2282.42		20980	J2389.6		28280
J2150.4		25835	J2213		7890	J2282.5		20985	J2389.7		28295
J2151		25840	J2213.2		7975	J2284		20990	J2389.8		28300
J2157		25880	J2214		7990	J2284.2		20995	J2390		31905
J2158		25915	J2218		8340	J2284.4		21000	J2390.2		31920
J2159		25815	J2222		26590	J2284.41		21005	J2390.4		31915
J2160		25820	J2223		26595	J2284.5		21040	J2390.5		31925
J2161		25825	J2224		26600	J2284.6		21080	J2390.6		31930
J2165		19285	J2227		26750	J2284.61		21085	J2390.64		31935
J2166		19290	J2227.2		26765	J2284.7		21090	J2390.9		31950
J2166.1		19295	J2227.4		26790	J2285		21110	J2391.4		31960
J2168		19300	J2227.6		26810	J2285.1		21115	J2391.6		31965
J2170		19305	J2228.8		20095	J2287		21120	J2396		625
J2170.6		19320	J2229		20100	J2288		21300	J2400		640
J2171		19345	J2229.2		20115	J2291.4		21325	J2401		645
J2171.1		19350	J2229.4		20120	J2298		8575	J2403.4		28745
J2171.4		19335	J2229.6		20125	J2298.9		8680	J2404		32340
J2174		19325	J2229.7		20130	J2299		8685	J2408		660
J2176		19395	J2230		20160	J2299.1		8695	J2410		28970
J2177		19400	J2230.1		20185	J2310		27125	J2414		28985
J2179		19415	J2230.6		20240	J2311		27130	J2416		29015
J2184.4		25995	J2230.8		20250	J2313		27145	J2416.2		29020
J2186		7750	J2230.9		20270	J2320		27360	J2417		29045
J2190		26015	J2230.94		20275	J2322		8760	J2417.2		29055
J2192		26055	J2231		20300	J2325		8820	J2419		29080
J2192.5		26120	J2241		8565	J2328		8880	J2420		29100
J2193		26165	J2246		8040	J2330		27460	J2421		29110
J2194		26185	J2246.1		8050	J2331		27470	J2421.2		29120
J2194.2		26200	J2246.5		27000	J2332		27495	J2423		32365
J2195		26265	J2246.6		27020	J2338		8885	J2424		32370
J2195.4		26270	J2246.7		27035	J2338.1		8890	J2425		32375
J2196		26345	J2248		8120	J2340		8935	J2426		32360
J2196.8		26460	J2250		8390	J2340.1		8940	J2430		670
J2197		19450	J2250.1		8395	J2342		8975	J2433		29135
J2197.4		19470	J2251		8150	J2346		9000	J2434.2		29140
J2198		19475	J2251.1		8155	J2348.1		8995	J2436		29335
J2199		19480	J2252		8090	J2351		9025	J2436.1		29340
J2200		19500	J2252.1		8095	J2351.1		9030	J2436.6		29385
J2201		19510	J2254		20315	J2352		9055	J2437		29395
J2202		19515	J2254.6		20330	J2352.1		9060	J2437.1		29400
J2203		19545	J2256		20370	J2353		9065	J2437.4		29410
J2204		7760	J2257		20385	J2353.1		9070	J2437.6		29415
J2206.3		19670	J2258		20410	J2356		9105	J2438		29430
J2206.4		19675	J2260		20430	J2356.1		9110	J2438.1		29435
J2206.8		19570	J2260.1		20435	J2365		27550	J2438.4		29450
J2206.9		19580	J2260.8		20495	J2365.1		27555	J2439		34810
J2207		19585	J2261		20510	J2368		27630	J2445		29470, 38525
J2207.1		19595	J2263		20535	J2371		27860	J2446		38630
J2207.3		19590	J2264		20545	J2371.4		27875	J2446.2		38635
J2207.4		19605	J2264.1		20550	J2373		27880	J2446.4		38670
J2207.8		19625	J2264.2		20580	J2374		27895	J2447		38600
J2208		19630	J2264.22		20600	J2384		555	J2450		38515
J2208.4		19645	J2264.24		20605	J2385		570	J2450.2		38500
J2209		19725	J2264.26		20610	J2385.2		575	J2450.4		38495
J2210		19780	J2266		20625	J2385.4		580	J2452.2		34865
J2210.4		19785	J2266.2		20630	J2385.6		585	J2454		29565
J2210.5		19745	J2270		8220	J2386		590	J2455		29575
J2210.6		19815	J2270.1		8225	J2388.4		28105	J2455.14		39045

**CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER**

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J2466		835	J2494.1		30490, 39975	J2518		30730	J2552		30860
J2470		810	J2494.8		30575	J2524		30710	J2552.4		30865
J2472		30330	J2495		30580	J2524.1		30715	J2554		30845
J2472.1		30335	J2496.2		30605	J2526		30770	J2554.1		30850
J2473		30375	J2496.4		30610	J2531.9		30760	J2556		30855
J2473.1		30380	J2496.6		30615	J2532		30755, 30800	J2560		30925
J2474		30385	J2500		30640, 39915	J2532.1		30805	J2560.1		30930
J2474.1		30390	J2500.1		30645, 39920	J2538		30785	J2564		30935
J2476		30405	J2501		30665, 39910	J2540		30790	J2565		30945
J2476.1		30410	J2501.4		39905	J2541		30795	J2566		30940
J2477		30420	J2501.4.		30670	J2542		30815	J2567		30950
J2478		30445	J2502		30675, 39890	J2542.5		30830	J2569		30955
J2480		30455, 40035	J2502.1		30680, 39895	J2542.7		30835	J2570		30960
J2484		30460, 40025	J2506		30690, 39880	J2544		30775	J2571		30970
J2484.1		30465, 40030	J2514		30735	J2544.1		30780			
J2488		30540, 39955	J2514.1		30740	J2550		30820			
J2494		30485, 39970	J2516		30705	J2550.1		30825			