

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW YORK - First District							
JAMAICA BAY AND ROCKAWAY INLET (Chart 12350)							
Rockaway Inlet							
34205	Rockaway Shoal Buoy 2	40 32 24 N 73 53 30 W				Red nun.	
34210	- Lighted Bell Buoy 2	40 31 46 N 73 56 35 W	FI R 4s		4	Red.	
34215	- Gong Buoy RI Marks southeast side of shoal.					Red and green bands.	
34220	ROCKAWAY POINT BREAKWATER LIGHT 4	40 32 25 N 73 56 27 W	FI R 4s	34	5	TR on skeleton tower on piles.	
34225	- Buoy 5	40 32 30 N 73 56 47 W				Green can.	
34230	- Buoy 7	40 33 05 N 73 56 50 W				Green can.	
34235	- Lighted Bell Buoy 8		FI R 2.5s		3	Red.	
34240	- Lighted Buoy 9		FI G 4s		4	Green.	
34245	- Buoy 10					Red nun.	
34250	- Lighted Bell Buoy 12		FI R 4s		4	Red.	
34255	- Buoy 13					Green can.	
34260	- Buoy 15					Green can.	
34265	- Buoy 16					Red nun.	
34270	- Lighted Buoy 20		FI R 6s		4	Red.	
34275	STATION ROCKAWAY EAST BREAKWATER LIGHT	40 34 06 N 73 53 06 W	FI G 4s	20	4	On piles.	
34280	STATION ROCKAWAY WEST BREAKWATER LIGHT	40 34 06 N 73 53 06 W	FI R 4s	20	3	On piles.	
34285	Marine Parkway Bridge Fog Signal						Private aid. HORN: 1 blast ev 60s (10s bl).
Rockaway Inlet West Channel							
34290	- Buoy 4					Red nun.	
Gerritsen Inlet							
34295	- Lighted Buoy 2	40 34 14 N 73 55 03 W	FI R 4s		3	Red.	Replaced by nun when endangered by ice.
34300	- Lighted Buoy 4		FI R 4s		3	Red.	Replaced by nun when endangered by ice.
34305	- Buoy 5					Green.	
34310	- Buoy 7					Green can.	

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NEW YORK - First District							
34315	- Buoy 10					Red nun.	
34320	- <i>Lighted Buoy 9</i>		FI G 4s		4	Green.	Replaced by can when endangered by ice.
Sheepshead Bay							
34325	- Approach Buoy 1	40 34 04 N 73 56 13 W				Green can.	
34330	- Approach Buoy 2					Red nun.	
34335	OUTFALL GATE HOUSE LIGHT On shoal northerly of Rockaway Point.	40 33 54 N 73 55 54 W	FI Y 2.5s	24		Tower on gate house.	Private aid.
34340	- Approach Buoy 3					Green can.	
34345	- <i>Approach Lighted Buoy 4</i>		FI R 4s		4	Red.	Replaced by nun when endangered by ice.
34350	- <i>Lighted Buoy 6</i>		FI R 4s		3	Red.	Replaced by nun from Nov. 15 to Apr. 15.
34355	- Buoy 7					Green can.	
34356	Sheepshead Bay Channel Buoy 7A					Green can.	
34360	KINGSBOROUGH COMMUNITY COLLEGE LIGHT		FI W 4s				Private aid.
34365	- Buoy 8					Red nun.	
34370	- <i>Lighted Buoy 12</i>	40 34 53 N 73 55 52 W	FI R 2.5s		3	Red.	Replaced by nun from Nov. to Apr. 15.
34375	- Buoy 16					Red nun.	
34380	- Buoy 18					Red nun.	
Beach Channel							
34385	<i>Nova Scotia Bar Junction Lighted Buoy N</i>	40 34 40 N 73 52 10 W	FI (2+1) G 6s		3	Green and red bands.	Replaced by can when endangered by ice.
34390	- Buoy 1					Green can.	
34395	- Buoy 2					Red nun.	
34400	- <i>Lighted Buoy 3</i>		FI G 2.5s		3	Green.	Replaced by can when endangered by ice.
34405	- <i>Lighted Buoy 5</i>		FI G 4s		4	Green.	Replaced by can when endangered by ice.
34410	- Buoy 7					Green can.	
34415	- Buoy 9					Green can.	
34420	Long Bar Buoy L					Green and red bands; can.	
34425	Plum Beach Obstruction Daybeacon	40 34 54 N 73 55 30 W				NW on pile.	Private aid.
34430	- Buoy 11					Green can.	
34431	- Buoy 12					Red nun.	
34445	- <i>Lighted Buoy W</i>	40 36 03 N 73 48 16 W	FI (2+1) G 6s		4	Green and red bands.	Replaced by can when endangered by ice.

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NEW YORK - First District							
Grass Hassock Channel							
34450	- Buoy 14					Red nun.	
34460	- Buoy 16					Red nun.	
34465	- Buoy 17					Green can.	
34470	- Buoy 19					Green can.	
34475	- Buoy 20					Red nun.	
34480	- Buoy 22					Red nun.	
34485	- Lighted Buoy 23		FIG 4s		3	Green.	Replaced by can from Dec. 15th to Apr. 15th.
34490	- Buoy M					Red and green bands; nun.	
34495	- Buoy 25					Green can.	
34500	- Buoy 27					Green can.	
Motts Basin							
34505	- Buoy 1					Green can.	
34510	- Buoy 2					Red nun.	
34515	- Buoy 3					Green can.	
34520	- Buoy 5					Green can.	
34525	- Buoy 6					Red nun.	
34530	- Buoy 7					Green can.	
34535	Inwood Channel Buoy 2					Red nun.	
Head of Bay							
34540	- Buoy 29					Green can.	
34545	- Buoy 30					Red nun.	
34550	- Buoy NP					Red and green bands; nun.	
Winhole Channel							
34555	- Buoy 1					Green can.	
34560	- Lighted Buoy 2	40 36 35 N 73 48 21 W	FI R 2.5s		3	Red.	Replaced by nun from Nov. 15 to Apr. 15.
34565	- LIGHT 3	40 36 46 N 73 48 28 W	FIG 4s	12	4	SG on pile.	
34570	- Buoy 5					Green can.	
34575	- Buoy 6					Red nun.	
34580	- Lighted Buoy 8	40 37 42 N 73 48 37 W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.
34585	- Shoal Daybeacon	40 37 42 N 73 48 34 W				NW on pile worded DANGER SHOAL.	
34590	- Lighted Buoy 9		Q G		3	Green.	
Grassy Bay							
34595	Bergen Basin Buoy 2					Red nun.	

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NEW YORK - First District							
34600	Bergen Basin Buoy 3	40 38 44 N 73 49 18 W				Green can.	
34605	KENNEDY AIRPORT DOCK LIGHT C		F R	30		Red conical structure on pole.	Private aid.
34610	KENNEDY AIRPORT DOCK LIGHT F	40 37 06 N 73 46 30 W	F R	15		Red conical pipe structure.	Private aid.
Runway Channel							
34615	- Buoy 1R	40 35 19 N 73 51 16 W				Green can.	
34620	- <i>East Junction Lighted Buoy R</i>		FI (2+1) R 6s		3	Red and green bands.	Replaced by nun when endangered by ice.
34625	- Buoy 3R	40 35 28 N 73 51 52 W				Green can.	
34630	- <i>Junction Lighted Buoy RC</i>	40 35 36 N 73 52 30 W	FI (2+1) R 6s		3	Red and green bands.	Replaced by nun when endangered by ice.
The Raunt Channel							
34635	- Buoy 2	40 35 54 N 73 50 54 W				Red nun.	
34640	- Buoy 3					Green can.	
34645	- Buoy 5					Green can.	
34650	- Buoy 6					Red nun.	
34655	- Buoy 7					Green can.	

Section 22

North Channel, NY to Raritan River, NJ

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW YORK - First District							
JAMAICA BAY AND ROCKAWAY INLET (Chart 12350)							
North Channel							
34665	- LIGHT N		FI W 4s	20		NR on four pile structure with pipe tower.	
34670	- Buoy 2					Red nun.	
34675	- Buoy 4					Red nun.	
34680	- <i>Lighted Buoy 5</i>		FI G 2.5s		3	Green.	Replaced by can when endangered by ice.
34685	- <i>Lighted Buoy 6</i> 75 yards, 160° from obstruction.	40 36 18 N 73 52 42 W	FI R 6s		4	Red.	
34695	- <i>Lighted Buoy 9</i>		FI G 4s		4	Green.	Replaced by can when endangered by ice.
34700	Mill Basin Channel Buoy M					Green and red bands; can.	
34705	Mill Basin Channel Buoy 2					Red nun.	
34710	- Buoy 10					Red nun.	
34715	- <i>Lighted Buoy 12</i>		FI R 4s		3	Red.	Replaced by nun when endangered by ice.
34720	- Buoy 13					Green can.	
34725	- Buoy 15					Green can.	
34730	- Buoy 16					Red nun.	
34735	- Buoy 20					Red nun.	
34740	- Buoy 21					Green can.	
34745	- Buoy 23					Green can.	
34750	- Buoy 24					Red nun.	
34755	- <i>Lighted Buoy 26</i>		FI R 4s		3	Red.	Replaced by nun when endangered by ice.
34760	- Buoy 29					Green can.	
34765	- Buoy 30					Red nun.	
34770	- Buoy 31					Green can.	
34775	- Buoy 32					Red nun.	
34780	- Buoy 33					Green can.	
34781	Howard Beach Entrance Buoy 2					Red nun.	Removed when endangered by ice.

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NEW YORK - First District							
NEW YORK HARBOR (Chart 12327)							
Ambrose Channel							
34785	- Lighted Whistle Buoy A	40 28 47 N 73 53 37 W	Mo (A) W		6	Red and white stripes with red spherical topmark.	
34790	West Bank (Range Front) Light	40 32 18 N 74 02 36 W	Iso W 6s (R sector)	69	W 16 W 23 R 12	Brown conical tower on black cylindrical pier.	White from 181° to 004°, red from 004° to 181°, white higher intensity beam visible 3° each side of range line (297°). Range light is lighted throughout 24 hours. HORN: 2 blasts ev 20s (2s bl- 2s si-2s bl-14s si).
34795	Staten Island (Range Rear) Light 10,221 yards, 297° from front light.	40 34 30 N 74 08 36 W	F W	231	18	Octagonal brick tower, gray limestone base.	Visible on range line only. Lighted throughout 24 hours.
34800	- Entrance Lighted Gong Buoy 1	40 29 33 N 73 56 03 W	FI G 2.5s		5	Green.	
34805	- Entrance Lighted Bell Buoy 2		FI R 2.5s		4	Red.	
34810	- Buoy 2A					Red nun.	
34815	- Lighted Buoy 3	40 30 04 N 73 57 21 W	FI G 4s		5	Green.	
34820	- Buoy 3A					Green can.	
34825	- Lighted Buoy 4		FI R 4s		4	Red.	
34830	- Lighted Gong Buoy 5	40 30 30 N 73 58 29 W	FI G 2.5s		4	Green.	
34835	- Lighted Bell Buoy 6	40 30 47 N 73 58 17 W	FI R 2.5s		4	Red.	
34840	- Lighted Buoy 7	40 30 57 N 73 59 37 W	FI G 4s		5	Green.	
34845	- Buoy 7A					Green can.	
34850	- Lighted Buoy 8		FI R 4s		4	Red.	
34855	- Buoy 8A					Red nun.	
34860	- Lighted Gong Buoy 9		Q G		4	Green.	
34865	- Lighted Bell Buoy 10		Q R		4	Red.	
34870	- Lighted Buoy 11	40 31 50 N 74 01 14 W	FI G 4s		4	Green.	
34875	- Lighted Buoy 12		FI R 4s		4	Red.	
34880	- Lighted Gong Buoy 13		Q G		4	Green.	
34885	- Lighted Bell Buoy 14		Q R		4	Red.	
34890	- Lighted Buoy AC		FI (2+1) G 6s		4	Green and red bands.	
34895	- Lighted Buoy 18		FI R 2.5s		4	Red.	
34903	- Lighted Gong Buoy 19	40 33 57 N 74 02 05 W	FI G 4s		4	Green.	

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NEW YORK - First District							
34905	- Lighted Bell Buoy 20	40 34 01 N 74 01 40 W	FI R 4s		4	Red.	
Main Channel							
34910	Coney Island Light	40 34 36 N 74 00 42 W	FI R 5s	75	16	White square skeleton tower.	Lighted throughout 24 hours.
34920	- Craven Shoal Lighted Gong Buoy 21	40 35 06 N 74 02 30 W	Q G		4	Green.	
34925	The Verrazano-Narrows Bridge Fog Signal						Private aid. HORN (2): 1 blast ev 15s (2s bl). One oriented upstream and one downstream.
34930	CG Station South Entrance Light	40 36 46 N 74 03 37 W	FI R 6s		4	On Pole.	
34935	CG Station North Entrance Light	40 36 47 N 74 03 36 W	FI G 4s		4	On pole.	
34945	Gowanus Flats Lighted Bell Buoy 22	40 38 03 N 74 03 02 W	FI R 2.5s		4	Red.	
34950	Ferry Terminal Slip 6 Fog Signal	40 38 36 N 74 04 18 W		28			Private aid. BELL: 3 strokes ev 12s..
34955	Ferry Terminal Slip 4 Fog Signal			26			Private aid. HORN: (two-tone) 1 blast ev 15s (3s bl).
34960	Ferry Terminal Slip 3 Fog Signal			24			Private aid. BELL: 3 strokes ev 20s..
34965	Gowanus Flats Lighted Bell Buoy 24	40 38 39 N 74 03 14 W	Q R		4	Red.	
34970	Robbins Reef Lighted Gong Buoy 25		Q G		4	Green.	
34975	ROBBINS REEF LIGHT	40 39 24 N 74 04 00 W	FI G 6s	56	7	Conical tower, lower half brown, upper half white, white base.	
34980	Gowanus Flats Lighted Bell Buoy 26	40 39 18 N 74 03 00 W	FI R 2.5s		4	Red.	
34985	Gowanus Flats Lighted Gong Buoy 27	40 39 54 N 74 03 12 W	FI G 2.5s		4	Green.	
34990	Gowanus Flats Lighted Bell Buoy 28	40 40 18 N 74 02 24 W	FI R 4s		4	Red.	
34995	Liberty Island Lighted Gong Buoy 29	40 41 00 N 74 02 24 W	FI G 2.5s		4	Green.	
35000	GOVERNORS ISLAND EXTENSION LIGHT	40 41 09 N 74 01 35 W	F R	47	9	Red skeleton tower, white central column on small white house; concrete fog signal house alongside.	Emergency light of lesser intensity when main light is extinguished. HORN: 1 blast ev 15s (2s bl).
35005	Ellis Island Lighted Gong Buoy 31	40 41 42 N 74 02 00 W	FI G 4s		4	Green.	
35010	GOVERNORS ISLAND LIGHT (2)	40 41 35 N 74 01 11 W	F R	75 60	7	Red skeleton tower, gallery at top.	One light vertically above the other. Lower light obscured from 240° to 243°, 254° to 256° and 264° through 360°. HORN: 2 blasts ev 20s (2s bl-2s si-2s bl-14s si).

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NEW YORK AND NEW JERSEY - First District							
APPROACHES TO NEW YORK - FIRE ISLAND LIGHT TO SEA GIRT (Chart 12326)							
Main Channel South Approach							
35015 760	<i>Shrewsbury Rocks Lighted Bell Buoy 1</i> Off east end of rocks.	40 20 30 N 73 55 36 W	FI G 2.5s		4	Green.	
35020	Shrewsbury Rocks Buoy 1SR East end of rocky shoal.					Green can.	
35025	HIGHLANDS LIGHT	40 23 48 N 73 59 12 W	Oc W 10s	246		Brown octagonal shaped tower.	Obscured from 334° to 140°. Maintained from Apr. 15 to Nov. 15. Private aid.
NEW YORK HARBOR (Chart 12327)							
Swash Channel							
35030	- RANGE FRONT LIGHT	40 33 36 N 74 06 36 W	F W	80		White tower.	Visible on range line only.
35035	- RANGE REAR LIGHT 3,500 yards, 305° from front light.		F W	225		On same structure as Staten Island Light.	Visible on range line only.
35040	Sandy Hook Light	40 27 42 N 74 00 07 W	F W	88	19		Lighted throughout 24 hours.
35045	- Bell Buoy 2S	40 29 24 N 73 58 24 W				Red.	
35050	- Buoy 4S On southwest side of shoal.	40 29 48 N 73 59 15 W				Red nun.	
35055	- Bell Buoy 6S On southwest side of Romer Shoal.					Red.	
35060	- Buoy 7S Marks edge of shoal.					Green can.	
35065	- <i>Lighted Bell Buoy 8S</i> Marks southwest edge of shoal.		FI R 2.5s		4	Red.	
35070	Romer Shoal Light	40 30 48 N 74 00 48 W	FI (2) W 15s	54	16	Conical tower, lower part white upper part brown; on black cylindrical pier.	Emergency light of reduced intensity when main light is extinguished. HORN: 1 blast ev 15s (2s bl).
35075	- Buoy 9S					Green can.	
35080	- Buoy 10S					Red nun.	
Sandy Hook Channel							
35085	<i>Scotland Lighted Whistle Buoy S</i>	40 26 30 N 73 55 00 W	Mo (A) W		7	Red and white stripes with red spherical topmark.	RACON: M (—). HORN: 1 blast ev 30s (3s bl).
35090	- <i>Lighted Gong Buoy 1</i>	40 27 12 N 73 56 18 W	FI G 2.5s		4	Green.	
35095	- <i>Lighted Bell Buoy 2</i>		FI R 2.5s		4	Red.	
35100	- <i>Lighted Gong Buoy 3</i>		FI G 4s		4	Green.	
35105	- <i>Lighted Bell Buoy 4</i>		FI R 4s		4	Red.	
35110	- <i>Lighted Gong Buoy 5</i>		FI G 2.5s		4	Green.	
35115	- <i>Lighted Buoy 6</i>		FI R 2.5s		4	Red.	

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NEW YORK AND NEW JERSEY - First District							
35120	- Lighted Bell Buoy 8		FI R 4s		4	Red.	
35125	- Lighted Gong Buoy 7	40 28 42 N 73 58 54 W	Q G		4	Green.	
35130	- Buoy 10					Red nun.	
35135	- RANGE FRONT LIGHT	40 29 15 N 73 59 35 W	Q W (G sector) (R sector)	44		KGB (E section) KRW (Main section) on skeleton tower on concrete base.	Red from 063.0° to 073.0°. Green from 300.5° to 315.5°. RACON: C(-•-•-).
35140	- RANGE REAR LIGHT (East section) 1,700 yards, 308° from front light.		Iso G 6s	95		KGB on skeleton tower.	Visible on range line only. Passing light FI Y 4s, nominal range 5 miles.
35145	- RANGE REAR LIGHT (Main section) 315 yards, 067.5° from front light.		Iso R 6s	70		KRW on skeleton tower.	Visible on range line only. Passing light FI Y 4s, nominal range 5 miles.
35150	- Lighted Bell Buoy 12		FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
35155	- Lighted Gong Buoy 11		FI G 2.5s		4	Green.	
35160	- Lighted Bell Buoy 14		Q R		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
35165	- Lighted Gong Buoy 13		Q G		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
35170	- Lighted Bell Buoy 16		FI R 2.5s		4	Red.	
35175	- Lighted Gong Buoy 17	40 28 30 N 74 01 42 W	FI G 2.5s		4	Green.	Replaced by LIB of reduced intensity when endangered by ice.
35180	- Lighted Bell Buoy 18		FI R 4s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
35185	- Lighted Buoy 20		FI R 2.5s		4	Red.	Replaced by LIB of reduced intensity when endangered by ice.
35190	Sandy Hook Point Light	40 28 15 N 74 01 07 W	Iso W 6s	38	15	NB on skeleton tower.	BELL: 1 stroke ev 10s.
Chapel Hill South Channel							
35195	Southwest Spit Junction Lighted Gong Buoy SP	40 28 42 N 74 03 00 W	FI (2+1) R 6s		4	Red and green bands.	Replaced by LIB of reduced intensity when endangered by ice.
35200	- Buoy 2					Red nun.	
35205	- Buoy 3					Green can.	
35210	- Buoy 4					Red nun.	
35215	- Lighted Gong Buoy 5		FI G 4s		4	Green.	Replaced by can when endangered by ice.
35220	- Buoy 6					Red nun.	
35225	- Buoy 7					Green can.	
35230	- Buoy 8					Red nun.	

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NEW YORK AND NEW JERSEY - First District							
35235	- Lighted Bell Buoy 10		FI R 4s		4	Red.	Replaced by nun when endangered by ice.
35240	- Buoy 11					Green can.	
35245	- Junction Buoy CH					Red and green bands; nun.	
35250	- Buoy 13					Green can.	
Chapel Hill North Channel							
35255	- Buoy 14					Red nun.	
35260	- Lighted Buoy 15		FI G 2.5s		4	Green.	
35265	- Lighted Bell Buoy 17	40 32 48 N 74 02 18 W	FI G 4s		4	Green.	
Coney Island Channel							
35285	- Buoy 1 On northeast point of shoal.	40 33 36 N 73 57 30 W				Green can.	
35286	- Buoy 2					Red nun.	
35290	- Buoy 3 On north side of shoal.					Green can.	
35295	- Buoy 5 On north side of shoal.					Green can.	
35305	- Lighted Buoy 6		FI R 4s		4	Red.	
35310	- Buoy 7 On north side of shoal.					Green can.	
35315	- Buoy 8	40 34 09 N 74 00 07 W				Red nun.	
35320	- Buoy 9					Green can.	
35330	- Lighted Bell Buoy 10		FI R 4s		5	Red.	
Coney Island Creek Entrance							
35335	- Buoy 1 On south side of 6-foot shoal.	40 34 59 N 74 00 20 W				Green can.	
35340	- Buoy 3 On south side of 5-foot shoal.					Green can.	
Gravesend Bay							
35345	- Anchorage Buoy A	40 35 54 N 74 01 42 W				Yellow nun.	
35350	- Channel Buoy 1	40 35 19 N 74 01 01 W				Green can.	
35360	- Channel Buoy 2					Red nun.	
35370	- Channel Buoy 3					Green can.	
35375	- Channel Buoy 4					Red nun.	
35380	- Channel Buoy 5					Green can.	
35385	- Anchorage Buoy C	40 34 54 N 74 01 24 W				Yellow nun.	

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NEW YORK AND NEW JERSEY - First District							
35390	- Anchorage Buoy B	40 35 24 N 74 01 30 W				Yellow nun.	
Old Orchard Shoal							
35395	- LIGHT	40 30 44 N 74 05 55 W	Fl W 6s (R sector)	51	W 7 R 5	Conical tower, lower half brown, upper half white, on black cylindrical pier.	Red from 087° to 203°.
<i>Racing buoys are maintained from June 1 to Oct. 1.</i>							
35400	- Racing Buoy C	40 30 30 N 74 07 24 W				Yellow can.	Private aid.
35405	- Racing Buoy N					Yellow can.	Private aid.
35410	- Racing Buoy NE					Yellow can.	Private aid.
35415	- Racing Buoy E					Yellow can.	Private aid.
35420	- Racing Buoy SE					Yellow can.	Private aid.
35425	- Racing Buoy S					Yellow can.	Private aid.
35430	- Racing Buoy SW					Yellow can.	Private aid.
35435	- Racing Buoy W					Yellow can.	Private aid.
35440	- Racing Buoy NW	40 30 48 N 74 08 06 W				Yellow can.	Private aid.
Great Kills Harbor							
<i>Channel buoys located 50 feet outside channel limit.</i>							
35450	GREAT KILLS LIGHT On end of shoal.	40 31 18 N 74 07 54 W	Fl W 4s	35	6	NR on skeleton tower, red base.	
35455	- ENTRANCE LIGHT A	40 32 07 N 74 08 32 W	Fl W 2.5s	10	6	NG on tripod.	
35460	- Channel Buoy 2					Red nun.	
35465	- Channel Buoy 3					Green can.	
35470	- Channel Buoy 4					Red nun.	
35475	- Channel Buoy 5					Green can.	
35480	- Channel Buoy 6					Red nun.	
35485	- Channel Buoy 8					Red nun.	
35488	- Channel Buoy 9	40 32 01 N 74 08 31 W				Green can.	
35490	- Channel Buoy 10					Red nun.	
35495	- Channel Buoy 11					Green can.	
35500	- Channel Buoy 12					Red nun.	
35510	- Channel Buoy 14					Red nun.	
35515	- Channel Buoy 16					Red nun.	
35517	Great Kills Danger Buoy					White can with orange bands worded ROCK.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - First District							
NEW YORK HARBOR (Chart 12327)							
Sandy Hook Bay							
35520	Sandy Hook Point Obstruction Buoy 1 On west side of obstruction.	40 28 18 N 74 01 24 W				Green can.	
35525	Anchorage Buoy E	40 27 54 N 74 03 00 W				Yellow can.	
Leonardo Security Zone							
35530	- Buoy A	40 26 43 N 74 04 00 W				White with orange bands, can.	
35531	- Buoy B	40 26 54 N 74 03 53 W				White and orange bands, can.	
35532	- Buoy C	40 27 03 N 74 03 46 W				White and orange bands, can.	
35533	- Buoy D	40 27 14 N 74 03 39 W				White and orange bands, can.	
35534	- Buoy E	40 27 23 N 74 03 34 W				White and orange bands, can.	
35535	- Buoy F	40 27 33 N 74 03 26 W				White with orange bands, can.	
35536	- Buoy G	40 27 43 N 74 03 20 W				White and orange bands, can.	
35537	- Buoy H	40 27 53 N 74 03 13 W				White and orange bands, can.	
35538	- Buoy I	40 27 48 N 74 03 00 W				White with orange bands, can.	
35539	- Buoy J	40 27 35 N 74 02 25 W				White and orange bands, can.	
35540	- Buoy K	40 27 28 N 74 02 11 W				White with orange bands, can.	
35541	- Buoy L	40 27 19 N 74 02 17 W				White and orange bands, can.	
35542	- Buoy M	40 27 09 N 74 02 24 W				White and orange bands, can.	
35543	- Buoy N	40 27 00 N 74 02 30 W				White and orange bands, can.	
35544	- Buoy O	40 26 49 N 74 02 37 W				White and orange bands, can.	
35545	- Buoy P	40 26 41 N 74 02 42 W				White with orange bands, can.	
35546	- Buoy Q	40 26 29 N 74 02 51 W				White and orange bands, can.	
35547	- Buoy R	40 26 22 N 74 03 01 W				White and orange bands, can.	
35548	- Buoy S	40 26 11 N 74 03 09 W				White and orange bands, can.	
35549	- Buoy T	40 26 01 N 74 03 16 W				White and orange bands, can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - First District							
35550	- Buoy U	40 25 51 N 74 03 23 W				White with orange bands, can.	
Leonardo Channel							
<i>Aids maintained from June 1 to Nov. 15.</i>							
35560	- Buoy 1					Green can.	Private aid.
35565	- Lighted Buoy 2		FI R 4s			Red.	Private aid.
35570	- Buoy 3					Green can.	Private aid.
35575	- Buoy 4					Red nun.	Private aid.
35580	- Buoy 5					Green can.	Private aid.
35585	- Buoy 6					Red nun.	Private aid.
35590	- LIGHT 7		FI G 4s			On pile.	Private aid.
Sandy Hook Bay							
35595	ATLANTIC HIGHLANDS BREAKWATER LIGHT	40 25 07 N 74 01 10 W	FI W 4s	29	7	NR on skeleton tower.	Higher intensity beam northward.
35600	ATLANTIC HIGHLANDS RANGE FRONT LIGHT	40 25 06 N 74 02 00 W	F G	27		On pile.	Private aid.
35605	ATLANTIC HIGHLANDS RANGE REAR LIGHT 220 yards, 270° from front light.		F G	34		on pile.	Private aid.
Terminal Channel							
35610	- Junction Lighted Buoy TC	40 28 24 N 74 02 18 W	FI (2+1) G 6s		4	Green and red bands.	Replaced by LIB of reduced intensity when endangered by ice.
35615	DOCK RANGE FRONT LIGHT	40 27 08 N 74 03 09 W	F R	33		KRW on pile.	Visible on range line only. Lighted throughout 24 hours. Maintained by U.S. Navy.
35620	DOCK RANGE REAR LIGHT 800 yards, 207.5° from front light.	40 26 42 N 74 03 22 W	F G	58		KRW on pile.	Visible on range line only. Lighted throughout 24 hours. Maintained by U.S. Navy.
35625	- Lighted Buoy 1		FI G 4s		4	Green.	
35630	- Lighted Buoy 3		FI G 2.5s		4	Green.	
35635	- Lighted Buoy 4		FI R 2.5s		4	Red.	
35640	- Buoy 5					Green can.	
35645	- Buoy 6					Red nun.	
35650	- Buoy 7					Green can.	
35655	- Bouy 8					Red nun.	
Compton Channel							
35690	- Buoy 2					Red nun.	
35695	- Lighted Buoy 1		FI G 4s		3	Green.	Removed when endangered by ice.
35700	- Buoy 4					Red nun.	
35705	- Buoy 3					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - First District							
35710	- Buoy 6					Red nun.	
35715	- Buoy 5					Green can.	
35720	- Buoy 8					Red nun.	
35725	- Lighted Buoy 9		Q G			Green.	
35730	COMPTON CREEK APPROACH RANGE FRONT LIGHT	40 26 06 N 74 05 00 W	F Y			White diamond daymark with black rectangular center, mounted on roof of fish plant. 45	Private aid.
35735	COMPTON CREEK APPROACH RANGE REAR LIGHT 140 yards, 199° from front light.		F Y			White diamond daymark with black rectangular center on pile. 65	Private aid.
SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)							
Shrewsbury River							
<i>Buoys in river are maintained from Apr. 15 to Dec. 15 unless otherwise noted.</i>							
35740	- Channel Lighted Buoy 2	40 25 13 N 74 00 19 W	FI R 4s			Red.	Replaced by nun from Dec. 15 to Apr. 15.
35745	- Channel Lighted Buoy 3		FI G 4s		5	Green.	Replaced by can from Dec. 1 to Apr. 15.
35750	- Channel Buoy 4					Red nun.	
35755	- Channel Lighted Buoy 5		FI G 2.5s		3	Green.	Replaced by can from Dec. 15 to Apr. 15.
35760	- Channel Buoy 6					Red nun.	Maintained year round.
35765	- Channel Lighted Buoy 7		FI G 4s		4	Green.	
35775	- Channel Lighted Buoy 9		FI G 6s		4	Green.	
35780	- Channel Buoy 10					Red nun.	
35785	- Channel Lighted Buoy 11		FI G 2.5s		4	Green.	
35786	- Channel Lighted Buoy 11A		FI G 4s		4	Green.	
35800	- Channel Buoy 12	40 23 25 N 73 58 48 W				Red nun.	
35805	- Channel Buoy 13	40 23 16 N 73 58 39 W				Green can.	Maintained year round.
35810	- Junction Lighted Buoy NS	40 23 14 N 73 58 43 W	FI (2+1) R 6s		3	Red and green bands.	Replaced by nun from Dec. 15 to Apr. 15.
35815	- Channel Buoy 15					Green can.	
35820	- Channel Buoy 14					Red nun.	
35823	- Channel Buoy 16					Red nun.	
35825	- Channel Buoy 17					Green can.	Maintained year round.
35830	- Channel Lighted Buoy 18		FI R 4s		3	Red.	
35835	- Channel Lighted Buoy 19	40 22 25 N 73 58 32 W	FI G 2.5s		4	Green.	Replaced by can from Dec. 1 to Apr. 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - First District							
35840	- Channel Buoy 20					Red nun.	
35845	- Channel Buoy 22					Red nun.	
35850	- Channel Buoy 24					Red nun.	
35851	- <i>Channel Lighted Buoy 26</i>		FI R 2.5s		4	Red.	Replaced by nun from Dec. 1 to Apr. 15.
35860	- <i>Channel Lighted Buoy 28</i>		FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 15.
35870	- Channel Buoy 29					Green can.	
35872	- Channel Buoy 29A					Green can.	
35875	- <i>Channel Lighted Buoy 30</i>		FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 15.
35877	- Buoy 30A					Red nun.	Maintained from Dec. 1 to Apr. 15.
35885	- Channel Buoy 32					Red nun.	Maintained from Apr. 15 to Dec. 15.
35890	- <i>Channel Lighted Buoy 31</i>		FI G 4s		4	Green.	Replaced by can from Dec. 1 to Apr. 15.
35900	- Channel Buoy 33	40 20 30 N 74 00 01 W				Green can.	
35905	- Channel Buoy 35					Green can.	Maintained from Dec. 1 to Apr. 15.
35910	- <i>Channel Lighted Buoy 34</i>		FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 15.
35915	- <i>Channel Lighted Buoy 38</i>		FI R 2.5s		4	Red.	Replaced by nun from Dec. 1 to Apr. 15.
35920	- Channel Buoy 37					Green can.	
35930	- Channel Buoy 39					Green can.	Maintained from Apr. 15 to Dec. 1.
35935	- <i>Channel Lighted Buoy 40</i>		FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 15.
35940	- Channel Buoy 42					Red nun.	Maintained from Apr. 15 to Dec. 15.
35945	- Channel Buoy 44					Red nun.	
35950	- Channel Buoy 46					Red nun.	Maintained from Apr. 15 to Dec. 1.
35955	- Channel Buoy 47					Green can.	Maintained from Apr. 15 to Nov. 15.
35960	- Channel Buoy 49					Green can.	Maintained from Apr. 15 to Nov. 15.
Navesink River							
<i>Buoys in river are maintained from Apr. 15 to Dec. 15 unless otherwise noted.</i>							
35965	- Buoy 3					Green can.	
35970	- Buoy 4					Red nun.	
35975	- Buoy 1					Green can.	
35980	- Buoy 2					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW JERSEY - First District							
35985	- Danger Buoy A Marks end of submerged breakwater.	40 23 05 N 73 58 43 W				White with orange bands.	Maintained year round.
35990	- Danger Buoy B					White with orange bands.	Maintained from Apr. 15 to Dec. 15.
35995	- Danger Buoy C					White with orange bands.	Maintained from Apr. 15 to Dec. 15.
36000	- <i>Lighted Buoy 5</i>		FI G 2.5s		2	Green.	
36005	- Buoy 6					Red nun.	
36010	- <i>Lighted Buoy 8</i>		FI R 2.5s		4	Red.	
36020	- Channel Buoy 10					Red nun.	
36025	- <i>Channel Lighted Buoy 11</i>		FI G 2.5s		2	Green.	
36030	- <i>Channel Lighted Buoy 13</i>		FI G 4s		2	Green.	
36035	- <i>Channel Lighted Buoy 14</i>		FI R 4s		2	Red.	
36049	- Channel Buoy 15					Green can.	
36050	- <i>Channel Lighted Buoy 15A</i>		FI G 2.5s		4	Green.	
36055	- <i>Channel Lighted Buoy 17</i>		FI G 4s		2	Green.	
36057	- Channel Buoy 16					Red nun.	
36060	- <i>Lighted Buoy 18</i>	40 22 26 N 74 02 15 W	FI R 2.5s		2	Red.	
36065	- Channel Buoy 19					Green can.	
36070	- <i>Lighted Buoy 20</i>		FI R 4s		2	Red.	Maintained from Apr. 15 to Dec. 1.
36075	- <i>Lighted Buoy 21</i>		FI G 2.5s		2	Green.	
36090	- Channel Buoy 22					Red nun.	
36095	- Channel Buoy 23	40 21 28 N 74 03 46 W				Green can.	
36100	- Channel Buoy 24					Red nun.	

NEW YORK AND NEW JERSEY - First District

NEW YORK HARBOR (Chart 12327)

Raritan Bay

36110	- <i>Channel Lighted Buoy 1</i>	40 28 36 N 74 03 00 W	FI G 2.5s		4	Green.	
36115	- Channel Buoy 4					Red nun.	
36120	- <i>Channel Lighted Bell Buoy 6</i>		FI R 2.5s		4	Red.	
36125	- Channel Buoy 8					Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW YORK AND NEW JERSEY - First District							
36130	- Channel Lighted Buoy 9		FI G 4s		4	Green.	
36135	- Channel Lighted Bell Buoy 10		FI R 2.5s		4	Red.	
36140	- Channel Buoy 12					Red nun.	
36145	- Channel Lighted Bell Buoy 14		FI R 2.5s		4	Red.	
36150	- Channel Buoy 16					Red nun.	
36155	- Channel Bell Buoy 18					Red.	
36157	- Buoy 20A Southwest side of flats.					Red nun.	
36160	- Channel Lighted Gong Buoy 19		FI G 4s		4	Green.	
36165	- LIGHT 20		FI R 4s	30	6	TR on skeleton tower.	
36170	- Channel Buoy 25					Green can.	
36175	- Channel Lighted Bell Buoy 26		FI R 2.5s		4	Red.	
36180	- Channel Lighted Buoy 27		Q G		4	Green.	
36185	- Channel Buoy 28					Red nun.	
36190	PRINCES BAY RANGE FRONT LIGHT	40 30 30 N 74 12 48 W	Q R	70		KRW on white skeleton tower.	Visible all around with higher intensity on range line.
36195	PRINCES BAY RANGE REAR LIGHT 45 yards, 267° from front light.		Iso G 6s	80		KRW on white skeleton tower.	Visible all around with higher intensity on range line.
36200	- Channel Lighted Bell Buoy 30		FI R 2.5s		4	Red.	
36205	- Channel Lighted Buoy 31	40 30 24 N 74 11 48 W	FI G 2.5s		4	Green.	
36210	- Channel Lighted Buoy 33	40 30 24 N 74 12 12 W	Q G		4	Green.	
36215	- Channel Lighted Buoy 34		Q R		4	Red.	
36220	- Channel Lighted Buoy 35		Q G		4	Green.	
36225	- Channel Lighted Buoy 36		FI R 2.5s		4	Red.	
36230	- Channel Buoy 38					Red nun.	
36235	- Channel Buoy 39					Green Can.	
36240	- Channel Buoy 40					Red nun.	
36245	- LIGHT 42	40 29 47 N 74 13 27 W	FI R 4s	30	4	TR on square skeleton tower.	
36250	- Channel Lighted Buoy 41		FI G 4s		4	Green.	
36260	- Channel Lighted Bell Buoy 46		Q R		4	Red.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW YORK AND NEW JERSEY - First District							
36265	- Channel Lighted Buoy 47		FI G 4s		4	Green.	
36270	- Channel East Junction Buoy E	40 29 18 N 74 14 06 W				Green and red bands; can.	
36275	- Channel Lighted Buoy 49		FI G 2.5s		4	Green.	
36280	- Channel Lighted Buoy 50		Q R		4	Red.	
36285	- LIGHT 52	40 29 26 N 74 14 25 W	FI R 4s	24	4	TR on skeleton tower with base.	
36290	- Channel Lighted Buoy 53		FI G 2.5s		4	Green.	
36295	- Channel Buoy 54					Red nun.	
36300	- Channel West Junction Buoy W					Green and red bands; can.	
36305	- Channel Lighted Buoy 55		FI G 2.5s		4	Green.	
36310	- Channel Lighted Buoy 56		FI R 2.5s		4	Red.	
36315	- LIGHT 58	40 29 44 N 74 15 06 W	FI R 4s	30	5	TR on skeleton tower with red base.	
36319	- Channel Buoy 60					Red nun.	
Ward Point Secondary Channel							
36320	- Buoy 1	40 29 12 N 74 14 06 W				Green can.	
36325	- Buoy 4					Red nun.	
36330	- Buoy 3					Green can.	
36335	- LIGHT W	40 29 08 N 74 14 28 W	FI W 4s	30	5	NR on skeleton tower.	
36340	- Buoy 5 Marks 12-foot spot.					Green can.	
36345	- Buoy 6					Red nun.	
36350	- Ward Point Anchorage Buoy A	40 29 14 N 74 15 24 W				Yellow can.	
36355	- Ward Point Anchorage Buoy B	40 29 08 N 74 14 28 W				Yellow can.	
South Channel							
36360	Point Comfort Shoal Lighted Buoy 11A On north edge of shoal.	40 29 00 N 74 07 30 W	FI G 4s		4	Green.	Replaced by can when endangered by ice.
Keypoint Harbor							
36370	- Entrance Lighted Buoy 1	40 28 27 N 74 11 01 W	FI G 2.5s		3	Green.	Replaced by can when endangered by ice.
36375	- Channel Lighted Buoy 3		FI G 4s		4	Green.	Replaced by can from Nov. 15 to Apr. 15.
36380	- Channel Buoy 5					Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
NEW YORK AND NEW JERSEY - First District							
36385	- Channel Lighted Buoy 8		FI R 4s		3	Red.	Replaced by nun from Nov. 15 to Apr. 15.
36390	- Channel Buoy 7					Green can.	
36395	- Channel Buoy 9					Green can.	
36400	- Channel Buoy 10					Red nun.	
36405	- Channel Buoy 12					Red nun.	
Cheesequake Creek							
36415	- LIGHT 1	40 27 55 N 74 15 23 W	FI G 4s	26	4	SG on skeleton tower.	
36420	- LIGHT 2	40 27 56 N 74 15 26 W	FI R 4s	28	5	TR on skeleton tower.	Higher intensity beam toward Red Bank Reach.