A copy of this List will be sent free of charge to any shipmaster on application to the Office of the Light-House Board, Washington, D. C.

LIST

OF

LIGHTS AND FOG SIGNALS

ON THE

ATLANTIC AND GULF COASTS

OF THE

UNITED STATES.

CORRECTED TO JUNE 30, 1901.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1901.

THIRD DISTRICT. CONNECTICUT AND NEW YORK.

Number.	Name.	Location.	Latitude, north. Longitude, west.	Characteristic of light.	Order of light.	Height of light above mean high water, in feet.	Distance visible, in nautical miles.
	LONG ISLAND SOUND AND TRIBUTARIES:		° ′ ″				
307	**New Haven Long Wharf..**	**On the outer end of Long Wharf, New Haven Harbor, Conn.**	**41 17 34 72 54 56**	**Fixed red .....**	**Refl'r ..**	**45½**	**.....**
308	Milford Harbor Beacon...	On the westerly end of the breakwater at the easterly side of the mouth of the Wepowage River, entrance to Milford Harbor, northerly side of Long Island Sound, Conn.	41 12 (36) 73 02 (56)	Fixed red.....	Post lantern.	24	.....
309	Housatonic River Breakwater Beacon.	On the southeasterly end of the breakwater extending out from Poconic or Milford Point, easterly side of the mouth of the Housatonic River, northerly side of Long Island Sound, Conn.	41 09 (53) 73 05 (54)	Fixed red	Post lantern.	20	.....
310	Stratford Point	On Stratford Point, westerly side of the entrance to the Housatonic River and Stratford Harbor, northerly side of Long Island Sound, Conn.	41 09 07 73 06 13	Flashing white every 45 sec.	3	52	12½
311	STRATFORD SHOAL (Middle Ground). See Plate XV.	On Middle Ground, N. Y., in Long Island Sound, about midway between Stratford Point and Old Field Point lights.	41 03 36 73 06 06	Flashing white every 10 sec.	4	60	13¼
312	POINT JEFFERSON. East Breakwater Beacon.	On the northerly end of the easterly breakwater at the entrance to the harbor of Port Jefferson, southerly side of Long Island Sound, N. Y.	40 58 (21) 73 05 (31)	Fixed white.....	Lens lantern.	30	.....
313	POINT JEFFERSON. West Beacon.....	On the easterly point of Seatauket Beach, westerly side of the entrance to the harbor of Port Jefferson, N. Y.	40 58 (00) 73 05 (29)	Fixed red	Post lantern.	30	.....
314	Old Field Point..... See Plate XV.	On Old Field Point, Long Island, N. Y., southerly side of Long Island Sound, to the southward of Stratford Shoal Light, and nearly opposite Bridgeport, Conn.	40 58 37 73 07 09	Fixed white.....	4	76	14¼
315	Bridgeport Harbor.....	On the westerly side of the channel at the entrance to Bridgeport Harbor and the Pequonnock River, Conn., northerly side of Long Island Sound, and about ⅜ mile off shore.	41 09 24 73 10 49	Fixed red	4	52½	11¼
316	Bridgeport Breakwater...	At easterly end of the inner breakwater, making off from Tongue Point, westerly side of channel at the entrance to Bridgeport Harbor, Conn., northerly side of Long Island Sound.	41 09 (58) 73 10 (35)	Fixed white.....	Lens lantern.	29	.....
317	Black Rock	On the southerly end of Fayerweather Island, easterly side of the entrance to Black Rock Harbor, northerly side of Long Island Sound, Conn.	41 08 33 73 13 04	Fixed white.....	5	30½	11½
318	PENFIELD REEF..... See Plate XVI.	On Penfield Reef, southerly side of the easterly end of Fairfield Bar, northerly side of Long Island Sound, off the southerly side of the entrance to Black Rock Harbor and about 3 miles southwesterly of the entrance to Bridgeport Harbor, Conn.	41 07 02 73 13 21	Flashing red every 5 sec.	4	50½	12½

NOTE.—All bearings are MAGNETIC, and in case of visibility of lights given from SEAWARD.

CONNECTICUT AND NEW YORK. THIRD DISTRICT.

Number.	Description of station.	Height, in feet, from base of structure to center of lantern.	When established.	When last rebuilt.	Fog signal.	Remarks.
307	Red, square, skeleton, iron tower, with small house at base.	43½	1854	1900	Bell struck by machinery every 10 sec.	There is a signal-display station here.
308	Red stake, with shelf supporting lantern.	16	1898	.....	.....	
309	Red post with shelf at top, red oilhouse at base, and red ladder attached.	.....	1900	.....	.....	
310	Conical tower, white, with brown band about midway of its height; lantern, black. White dwelling detached. Fog-signal building, white.	35	1822	1881	Bell struck by machinery every 15 sec.	To guide through Long Island Sound and into Stratford, Conn. Approaching Stratford Point from the E., keep the lead in hand. The bottom never changes from soft to hard, and the land should not be approached nearer than in 3½ fathoms. In passing through the sound give the light a berth of not less than 2½ miles, to clear the shoals lying southwesterly from Stratford Point.
311	Gray octagonal tower, projecting from the southerly side of a square house on a pier.	40	1837	1877	2d-class Daboll trumpet: blasts 6 sec., silent intervals 21 sec.	Stratford Point Light-House, N. ¾ E., 5½ miles: Old Field Point Light-House, S. by W. ⅝ W., 5 miles. Trumpet sounds thus: Blast 6 sec. Silent interval 21 sec. Blast 6 sec. Silent interval 21 sec.
312	White, wedge-shaped, wooden skeleton, inclosing house on which lantern is secured, on rough stone foundation. Elevated walk to shore.	.....	1896	.....	Bell struck by machinery a double blow every 30 sec.	Guide into the harbor of Port Jefferson.
313	Pyramidal concrete pier supporting a red post with bracket at top, from which lantern is suspended.	.....	1896	.....	.....	
314	White tower on gray two-story dwelling; lantern, black.	46	1824	1869	.....	
315	Screw-pile structure; piles, red; tower and dwelling, white; Mansard roof, slate-color; lantern black.	34	1851	1871	Bell struck by machinery every 15 sec.	Bridgeport Harbor is quite shoal, and should not be approached as a harbor of refuge by strangers. The light must not be approached nearer than 200 feet.
316	Cylindrical pier surmounted by a conical iron tower with lantern, entire structure black.	.....	1894	.....	Bell struck by machinery every 8 sec.	Bridgeport Harbor Light-House, SSW. ½ W., ⅝ mile: Penfield Reef Light-House, SW., 3⅝ miles.
317	White stone tower; lantern, black.....	33	1809	1823	.....	To guide into harbor of refuge at Black Rock.
318	White tower on granite dwelling with red Mansard roof, on dark pier; lantern, black.	37	1874	.....	Daboll trumpet; blasts 3 sec., silent intervals 17 sec. If trumpet be disabled a bell will be struck by machinery a double blow every 20 sec.	Guide to the harbor of Bridgeport and into the harbor of refuge at Black Rock; also a coast light for Long Island Sound. Trumpet sounds thus: Blast 3 sec. Silent interval 17 sec. Blast 3 sec. Silent interval 17 sec.