

## SEACOAST

No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
65	<b>POINT ARGUELLO</b> ----- Gp. Fl. W., 10 sec. 2 flashes. Radiobeacon.	On end of point----- 34 35	120 39	Feet 100	16
66	Point Arguello Radio-compass Station. Call NPK.	-----	-----	-----	-----
67	Port Harford Gas and Whis- tling Buoy 3. Occ. W., 20 sec.	In 60 feet, off Point San Luis breakwater.		14	9
68	<b>SAN LUIS OBISPO</b> ----- Fl. W., 20 sec.	On Point San Luis, west side of bay. 35 10	120 46	130	17
69	Point Buchon Gas and Whis- tling Buoy 10 Pt. B. Fl. W., 5 sec.	In 147 feet----- 35 15	120 55	16	9
70	<b>PIEDRAS BLANCAS</b> ----- Gp. Fl. W., 15 sec. 2 flashes.	On point----- 35 40	121 17	158	19
71	<b>POINT SUR</b> ----- Fl. W., 15 sec. Radiobeacon.	Near west end of Moro Rock 36 18	121 54	270	23
72	<b>POINT PINOS</b> ----- Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38	121 56	89	15
73	Monterey Gas and Bell Buoy 4. Fl. W., 10 sec.	In 123 feet-----		12	9
74	Santa Cruz----- Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57	122 02	67	14
75	Año Nuevo Island----- Occ. W., 20 sec.	On southwest side of island-- 37 06	122 20	73	14

## CALIFORNIA

18TH DIST.

Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
		Top of lantern above ground	Established Rebuilt
250,000 4 ei	Flash 0.2 sec., eclipse 2.3 sec., flash 0.2 sec., eclipse 7.3 sec. SIREN, 1st-cl. air: Blast 2 sec., silent 28 sec. RADIOBEACON: Transmits gps. of 3 dashes. See p. 240 for time schedule, etc.	Feet White square tower. 28	Year 1901 1911
-----	See p. 244 (U. S. Navy)-----	-----	-----
120 200 mmpg m	Light 10 sec., eclipse 10 sec----- WHISTLE, on buoy.	Black.	
13,000 4 iov	Flash 4 sec., eclipse 16 sec----- SIREN, 1st-cl. air: Blast 4 sec., silent 36 sec.	White square wooden tower on dwelling. 40	1890
390 375 mm a	Flash 0.5 sec----- WHISTLE, on buoy.	Red.	
130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., Flash 0.5 sec., eclipse 11 sec. SIREN, 1st-cl. air: Blast 3 sec., silent 17 sec.	White conical tower. 100	1875
1,000,000 1 ei	Flash 0.6 sec., eclipse 14.4 sec--- SIREN, 1st-cl. air: Blast 5 sec., silent 35 sec. RADIOBEACON: Transmits gps. of 1 dot, 2 dashes and 1 dot. See p. 240 for time schedule, etc.	Gray square stone tower on fog- signal building. 50	1889
29,000 3 ei	Light 20 sec., eclipse 10 sec----- SIREN, electric; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855
160 200 mm a	Flash 1 sec----- BELL, on buoy.	Red.	
25,000 4 ei	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	Black square tower on dwelling. 39	1869
2,900 4 iov	Light 10 sec., eclipse 10 sec----- SIREN, 1st-cl. air; gp. 3 blasts every 60 sec.; 3 blasts 2 sec. each, 2 silences 1 sec. each, 1 silence 52 sec.	White, square, pyramidal, skel- eton tower. 49	1872 1914

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## SEACOAST

No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
71	<b>POINT SUR</b> Fl. W., 15 sec. Radiobeacon.	Near west end of Moro Rock 36 18	121 54	Feet 270	23
72	<b>POINT PINOS</b> Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38	121 56	89	15
73	<i>Monterey Gas and Bell Buoy</i> 4. Fl. W., 10 sec.	In 123 feet		12	9
74	<b>Santa Cruz</b> Gp. Fl. W., 15 sec. 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57	122 02	67	14
75	<b>Año Nuevo Island</b> Occ. W., 20 sec.	On southwest side of island 37 06	122 20	73	14
76	<b>PIGEON POINT</b> Fl. W., 10 sec.	on end of point 37 11	122 24	148	18
77	Point Montara Radio-com- pass Station. Call NLH.				
78	<b>Point Montara</b> Occ. W., 5 sec.	On point 37 32	122 31	70	14
78.5	<b>MUSSEL ROCK RADIO TOWER</b> F. R. U.	900 yards southward of Mus- sel Rocks. 37 40	122 29	465	11
79	Farallon Island Radio-com- pass Station. Call NPI.				

## CALIFORNIA

18TH DIST.

Candlepower	Apparatus Illuminant	Light characteristic		Structure, vessel or buoy	
		Fog signal	Top of lantern above ground	Established Rebuilt	
1,000,000 1 ei		Flash 0.6 sec., eclipse 14.4 sec. <b>SIREN</b> , 1st-cl. air: Blast 5 sec., silent 35 sec. <b>RADIOBEACON</b> : Transmits gps. of 1 dot, 2 dashes and 1 dot. See p. 260 for time schedule, etc.	Feet Gray square stone tower on fog- signal building. 50	Year 1889	
29,000 3 ei		Light 20 sec., eclipse 10 sec. <b>SIREN</b> , electric; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855	
160 200 mm a		Flash 1 sec. <b>BELL</b> , on buoy.	Red.		
25,000 4 ei		3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	Black square tower on dwelling. 39	1869	
2,900 4 iov		Light 10 sec., eclipse 10 sec. <b>SIREN</b> , 1st-cl. air; gp. 3 blasts every 60 sec.; 3 blasts 2 sec. each, 2 silences 1 sec. each, 1 silence 52 sec.	White, square, pyramidal, skel- eton tower. 49	1872 1914	
680,000 1 ei		Flash 1.2 sec., eclipse 8.8 sec. <b>SIREN</b> , 1st-cl. air; gp. 2 blasts every 30 sec.: Blast 2 sec., si- lent 6 sec., blast 2 sec., silent 20 sec.	White conical tower. 115	1872	
		See p. 264 (U. S. Navy)			
25,000 4 ei		Light 2.5 sec., eclipse 2.5 sec. <b>DIAPHONE</b> , air; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 1 sec., blast 1 sec., silent 25 sec.	White conical tower. 30	1875 1928	
300 Neon		In shape of a dollar-mark (\$). Maintained by Robert Dollar Co.	Skeleton steel tower. 207	1929	
		See p. 264. (U. S. Navy)			

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No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
71	POINT SUR Fl. W., 15 sec. Radiobeacon.	Near west end of Moro Rock. 36 18	121 54	Feet 270	23
72	POINT PINOS Occ. W., 30 sec.	On point, south side of entrance to Monterey Bay. 36 38	121 56	89	15
73	Monterey Gas and Bell Buoy Fl. W., 10 sec.	In 123 feet		12	9
74	Santa Cruz Gp. Fl. W., 15 sec. 3 flashes.	On point, west side of entrance to Santa Cruz Harbor. 36 57	122 02	67	14
75	Año Nuevo Island Occ. W., 20 sec.	On southwest side of island. 37 06	122 20	73	14
76	PIGEON POINT Fl. W., 10 sec.	on end of point 37 11	122 24	148	18
77	Point Montara Radio-compass Station. Call NLH.				
78	Point Montara Occ. W., 5 sec.	On point 37 32	122 31	70	14
78.5	MUSSEL ROCK RADIO TOWER. F. R. U.	900 yards southward of Mussel Rocks. 37 40	122 29	465	11
79	Farallon Island Radio-compass Station. Call NPI.				

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CALIFORNIA  
18TH DIST.

Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
		Top of lantern above ground	Established Rebuilt
1,000,000 1 ei	Flash 0.6 sec., eclipse 14.4 sec. SIREN, 1st-cl. air: Blast 5 sec., silent 35 sec. RADIOBEACON: Transmits gps. of 1 dot, 2 dashes and 1 dot. See p. 120 for time schedule, etc.	Feet Gray square stone tower on fog- signal building. 50	Year 1889
29,000 3 ei	Light 20 sec., eclipse 10 sec. SIREN, electric; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855
160 200 mm a	Flash 1 sec. BELL, on buoy.	Red.	
25,000 4 ei	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	Black square tower on dwelling. 39	1869
2,900 4 iov	Light 10 sec., eclipse 10 sec. SIREN, 1st-cl. air; gp. 3 blasts every 60 sec.; 3 blasts 2 sec. each, 2 silences 1 sec. each, 1 silence 52 sec.	White, square, pyramidal, skel- eton tower. 49	1872 1914
680,000 1 ei	Flash 1.2 sec., eclipse 8.8 sec. SIREN, 1st-cl. air; gp. 2 blasts every 30 sec.: Blast 2 sec., si- lent 6 sec., blast 2 sec., silent 20 sec.	White conical tower. 115	1872
	See p. 123. (U. S. Navy)		
25,000 4 ei	Light 2.5 sec., eclipse 2.5 sec. DIAPHONE, air; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 1 sec., blast 1 sec., silent 25 sec.	White conical tower. 30	1875 1928
300 Neon	In shape of a dollar-mark (\$). Maintained by Robert Dollar Co.	Skeleton steel tower. 207	1929
	See p. 123 (U. S. Navy)		

1931

No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
70	<b>PIEDRAS BLANCAS</b> Gp. Fl. W., 15 sec. 2 flashes.	On point 35 40	121 17	Feet 158	19
71	<b>POINT SUR</b> Fl. W., 15 sec. Radiobeacon.	Near west end of Moro Rock 36 18	121 54	270	23
72	<b>POINT PINOS</b> Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38	121 56	89	15
73	<i>Monterey Lighted Bell Buoy 4</i> Fl. W., 10 sec.	In 123 feet		12	9
74	Santa Cruz Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57	122 02	67	14
75	Año Nuevo Island Occ. W., 20 sec.	On southwest side of island 37 06	122 20	73	14
76	<b>PIGEON POINT</b> Fl. W., 10 sec.	on end of point 37 11	122 24	148	18
76.5	<i>Pillar Point Reef Lighted Buoy 1</i> Fl. W., 10 sec.	In 54 feet, off southerly end of reef, in Halfmoon Bay.		12	9
77	Point Montara Radio Direc- tion Finder Station. Call NLH.				
78	Point Montara Occ. W., 5 sec.	On point 37 32	122 31	70	14
78.5	<b>MUSSEL ROCK RADIO TOWER</b> F. R. U.	900 yards southward of Mus- sel Rocks. 37 40	122 29	465	11

Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
		Top of lantern above ground	Established Rebuilt
130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., Flash 0.5 sec., eclipse 11 sec. <b>SIREN</b> , 1st-cl. air: Blast 3 sec., silent 17 sec.	Feet White conical tower. 100	Year 1875
1,000,000 1 ei	Flash 0.6 sec., eclipse 14.4 sec. <b>SIREN</b> , 1st-cl. air: Blast 5 sec., silent 35 sec. <b>RADIOBEACON</b> : Transmits gps. of 1 dot, 2 dashes and 1 dot. See p. 310 for time schedule, etc.	Gray square stone tower on fog- signal building. 50	1889
29,000 3 ei	Light 20 sec., eclipse 10 sec. <b>SIREN</b> , electric; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855
160 200 mm a	Flash 1 sec. <b>BELL</b> , on buoy.	Red.	
25,000 4 ei	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	Black square tower on dwelling. 39	1869
2,900 4 iov	Light 10 sec., eclipse 10 sec. <b>SIREN</b> , 1st-cl. air; gp. 3 blasts every 60 sec.; 3 blasts 2 sec. each, 2 silences 1 sec. each, 1 silence 52 sec.	White, square, pyramidal, skel- eton tower. 49	1872 1914
680,000 1 ei	Flash 1.2 sec., eclipse 8.8 sec. <b>SIREN</b> , 1st-cl. air; gp. 2 blasts every 30 sec.: Blast 2 sec., si- lent 6 sec., blast 2 sec., silent 20 sec.	White conical tower. 115	1872
130 200 mm a	Flash 1 sec.	Black.	
	See p. 316 (U. S. Navy)		
25,000 4 ei	Light 2.5 sec., eclipse 2.5 sec. <b>DIAPHONE</b> , air; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 1 sec., blast 1 sec., silent 25 sec.	White conical tower. 30	1875 1928
300 Neon	In shape of a dollar-mark (\$). Maintained by Robert Dollar Co.	Skeleton steel tower. 207	1929

## SEACOAST

No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
70	<b>PIEDRAS BLANCAS</b> Gp. Fl. W., 15 sec. 2 flashes.	On point 35 40	121 17	Feet 158	19
71	<b>POINT SUR</b> Fl. W., 15 sec. Radiobeacon.	Near west end of Moro Rock 36 18	121 54	270	23
72	<b>POINT PINOS</b> Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38	121 56	89	15
73	<i>Monterey Lighted Bell Buoy 4</i> Fl. W., 10 sec.	In 123 feet		12	9
74	<b>Santa Cruz</b> Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57	122 02	67	14
75	<b>Año Nuevo Island</b> Occ. W., 20 sec.	On southwest side of island 37 06	122 20	73	14
76	<b>PIGEON POINT</b> Fl. W., 10 sec.	On end of point 37 11	122 24	148	18
76.5	<i>Pillar Point Reef Lighted Buoy 1</i> Fl. W., 10 sec.	In 50 feet, off southerly end of reef, in Halfmoon Bay.		12	9
77	Point Montara Radio Direc- tion Finder Station. Call NLH.				
78	<b>Point Montara</b> Occ. W., 5 sec.	On point 37 32	122 31	70	14
78.5	<b>MUSSEL ROCK RADIO TOWER</b> F. R.	900 yards southward of Mus- sel Rocks. 37 40	122 29	465	11

## CALIFORNIA

18TH DIST.

Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
		Top of lantern above ground	Established Rebuilt
130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., Flash 0.5 sec., eclipse 11 sec. SIREN, 1st-cl. air: Blast 3 sec., silent 17 sec.	Feet 100	Year 1875
1,000,000 1 ei	Flash 0.6 sec., eclipse 14.4 sec. SIREN, 1st-cl. air: Blast 5 sec., silent 35 sec. RADIOBEACON: Transmits gps. of 1 dot, 2 dashes and 1 dot. See p. 316 for time schedule, etc.	Gray square stone tower on fog- signal building. 50	1889
29,000 3 ei	Light 20 sec., eclipse 10 sec. SIREN, electric; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855 1907
160 200 mm a	Flash 1 sec. BELL, on buoy.	Red.	
25,000 4 ei	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	Black square tower on dwelling. 39	1869
2,900 4 iov	Light 10 sec., eclipse 10 sec. SIREN, 1st-cl. air; gp. 3 blasts every 60 sec.; 3 blasts 2 sec. each, 2 silences 1 sec. each, 1 silence 52 sec.	White, square, pyramidal, skel- eton tower. 49	1872 1914
900,000 1 ei	Flash 1.2 sec., eclipse 8.8 sec. SIREN, 1st-cl. air; gp. 2 blasts every 30 sec.: Blast 2 sec., si- lent 6 sec., blast 2 sec., silent 20 sec.	White conical tower. 115	1872
130 200 mm a	Flash 1 sec.	Black.	
	See p. 322 (U. S. Navy)		
25,000 4 ei	Light 2.5 sec., eclipse 2.5 sec. DIAPHONE, air; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 1 sec., blast 1 sec., silent 25 sec.	White conical tower. 30	1875 1928
300 Neon	In shape of a dollar-mark (\$). Maintained by Robert Dollar Co.	Skeleton steel tower. 207	1929



## SEACOAST

No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
68	<b>SAN LUIS OBISPO</b> Fl. W., 20 sec.	On Point San Luis, west side of bay. 35 10	120 46	Feet 130	17
69	<i>Point Buchon Lighted Whistle Buoy 10 Pt. B.</i> Fl. W., 5 sec.	In 147 feet 35 15	120 55	16	9
69.5	<i>Esteros Bay Lighted Whistle Buoy.</i> Fl. W., 10 sec.	In 168 feet, 6,415 yards from Cayucos church spire.	208½°	17	9
70	<b>PIEDRAS BLANCAS</b> Gp. Fl. W., 15 sec. 2 flashes.	On point 35 40	121 17	158	19
71	<b>POINT SUR</b> Fl. W., 15 sec. Radiobeacon.	Near west end of Moro Rock 36 18	121 54	270	23
72	<b>POINT PINOS</b> Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38	121 56	89	15
73	<i>Monterey Lighted Bell Buoy 4.</i> Fl. W., 10 sec.	In 123 feet		12	9
74	<b>Santa Cruz</b> Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57	122 02	67	14
74.5	<b>DAVENPORT WHARF</b> F. R.	On outer end of wharf 37 00	122 12	30	11
75	<b>Año Nuevo Island</b> Occ. W., 20 sec.	On southwest side of island 37 06	122 20	73	14
76	<b>PIGEON POINT</b> Fl. W., 10 sec.	On end of point 37 11	122 24	148	18

## CALIFORNIA

18TH DIST.

Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
		Top of lantern above ground	Established Rebuilt
13,000 4 iov	Flash 4 sec., eclipse 16 sec. SIREN, 1st-cl. air: Blast 4 sec., silent 36 sec.	Feet White square wooden tower on dwelling. 40	Year 1890
390 375 mm a	Flash 0.5 sec. WHISTLE, on buoy.	Red.	
390 375 mm a	Flash 1 sec. WHISTLE, on buoy.	Black and white vertical stripes.	
130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., Flash 0.5 sec., eclipse 11 sec. SIREN, 1st-cl. air: Blast 3 sec., silent 17 sec.	White conical tower. 100	1875
1,000,000 1 ei	Flash 0.6 sec., eclipse 14.4 sec. SIREN, 1st-cl. air: Blast 5 sec., silent 35 sec. RADIOBEACON: Transmits gps. of 1 dot, 2 dashes and 1 dot. See p. 324 for time schedule, etc.	Gray square stone tower on fog- signal building. 50	1889
29,000 3 ei	Light 20 sec., eclipse 10 sec. SIREN, electric; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855 1907
160 200 mm a	Flash 1 sec. BELL, on buoy.	Red.	
25,000 4 ei	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	Black square tower on dwelling. 39	1869
720 ei	Maintained by Santa Cruz Port- land Cement Co.		1934
2,900 4 iov	Light 10 sec., eclipse 10 sec. SIREN, 1st-cl. air; gp. 3 blasts every 60 sec.; 3 blasts 2 sec. each, 2 silences 1 sec. each, 1 silence 52 sec.	White, square, pyramidal, skel- eton tower. 49	1872 1914
900,000 1 ei	Flash 1.2 sec., eclipse 8.8 sec. SIREN, 1st-cl. air; gp. 2 blasts every 30 sec.: Blast 2 sec., si- lent 6 sec., blast 2 sec., silent 20 sec.	White conical tower. 115	1872

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## SEACOAST

No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
139	CAPE SAN MARTIN..... Fl. W., 30 sec. U.	Near end of point of cape..... 35 53	121 28	Feet 200	12
140	POINT SUR..... Fl. W., 15 sec. Radiobeacon. Distance Finding Station.	Near west end of Moro Rock.. 36 18	121 54	270	23
141	POINT PINOS..... Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38	121 56	89	15
142	Point Pinos Whistle Buoy 2 Pt. P.	In 135 feet, off point south side of Monterey Bay. 36 38	121 57		
143	Monterey Lighted Bell Buoy 4 Fl. W., 10 sec.	In 123 feet.....		12	9
144	MONTEREY BAY BREAK- WATER. Fl. R., 6 sec. U.	At outer end of breakwater.....		20	
145	Santa Cruz..... Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57	122 02	67	14
146	Santa Cruz Whistle Buoy SC..	In 60 feet, off Santa Cruz Harbor. 36 56	122 01		
147	DAVENPORT WHARF..... F. R. U.	On outer end of wharf..... 37 00	122 12	30	11
148	Año Nuevo Island..... Occ. W., 20 sec.	On southwest side of island.. 37 06	122 20	73	14

## CALIFORNIA

18th Dist.

Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
		Top of lantern above ground	Established Rebuilt
480 375 mm a	Flash 2 sec.....	Feet White structure.	Year 1934
1,000,000 1 e	Flash 0.6, eclipse 14.4 sec..... DIAPHONE, two-tone, air; gp. 2 blasts every 60 sec., except- ing that every third minute a group of a short and a long blast, 1 sec. and 5 sec., is sub- stituted for one of the charac- teristic blasts, for distance- finding.	Gray square stone tower on fog signal building. 50	1889
	RADIOBEACON: Transmits gps. of • — — • When fog signal is sounding, a group of a short and a long dash, 1 sec. and 5 sec. is transmitted at end of minute period, coincident with fog-signal blasts, for distance- finding.	DISTANCE-FINDING STATION.	
29,000 3 e	Light 20 sec., eclipse 10 sec..... SIREN, electric; gp. 2 blasts every 30 sec.: Blast 3 sec., si- lent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855 1907
	WHISTLE, on buoy.....	Red.	
160 200 mm a	Flash 1 sec..... BELL, on buoy.	Red.	
90 300 mm a	Flash 1 sec.....	White square house.	1934
25,000 4 e	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	White square tower on dwelling. 39	1869
	WHISTLE, on buoy.....	Black and white vertical stripes.	
720 e	Maintained by Santa Cruz Port- land Cement Co.		1934
2,900 4 iov	Light 10 sec., eclipse 10 sec..... SIREN, 1st-cl. air; gp. 3 blasts every 60 sec.; 3 blasts 2 sec. each, 2 silences 1 sec. each, 1 silence 5/2 sec,	White, square, pyramidal, skel- eton tower. 49	1872 1914

1935

## SEACOAST

No.	Name Character and period of light	Location		Light above high water	Miles seen
		Latitude, N.	Longitude, W.		
	<b>SEACOAST</b>				
132	<i>Estero Bay Lighted Whistle Buoy.</i> Fl. W., 10 sec.	In 168 feet, 6,415 yards 208½° from Cayucos church spire.		Feet 17	9
132.5	ESTERO WHARF..... F. R. U.	35 25	120 53	30	
133	SAN SIMEON AVIATION BEA- CON. U. Fl. W., 10 sec.	35 39	121 11	50	15
134	<i>Toro Creek Bell Buoy 10 A</i> .....	In 55 feet, in Estero Bay 35 24 120 53			
135	<i>Mouse Rock Bell Buoy 3 MR</i> .....	In 40 feet. Marks rock at entrance to Cayucos Land- ing. 35 26 120 56			
136	<i>Von Helms Rock Lighted Whistle Buoy 12 VII.</i> Fl. W., 10 sec.	In 120 feet, seaward of rock... 35 32 121 07		16	9
137	<i>San Simeon Bell Buoy 1</i> .....	In 42 feet, southeast of San Simeon Point. 35 38 121 11			
138	PIEDRAS BLANCAS..... Gp. Fl. W., 15 sec. 2 flashes.	On point..... 35 40 121 17		158	19
139	CAPE SAN MARTIN..... Fl. W., 30 sec. U.	Near end of point of cape..... 35 53 121 28		200	12
140	POINT SUR..... Fl. W., 15 sec. Radiobeacon. Distance Finding Station.	Near west end of Moro Rock... 36 18 121 54		270	23
140.5	<i>Cypress Point Lighted Gong Buoy 14C PT.</i> Fl. W., 10 sec.	In 108 feet..... 36 35 121 59		12	9

## CALIFORNIA

18TH DIST.

Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
		Top of lantern above ground	Established Rebuilt
390 375 mm a	Flash 1 sec..... WHISTLE, on buoy.	Feet Black and white vertical stripes.	Year
540 c	Maintained by the Standard Oil Company of Calif.		1935
2,000,000 Rf c	Flash 0.3 sec. Maintained by W. R. Hearst.		1934
	BELL, on buoy. Maintained by Standard Oil Co., of California.	White.	
	BELL, on buoy.....	Black.	
390 a	Flash 1 sec..... WHISTLE, on buoy.	Red.	
	BELL, on buoy.....	Black.	
130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., flash 0.5 sec., eclipse 11 sec. DIAPHONE, air: Blast 3 sec., silent 27 sec. Siren if dia- phone is disabled.	White conical tower. 100	1875
480 375 mm a	Flash 2 sec.....	White structure.	1934
1,000,000 1 c	Flash 0.6, eclipse 14.4 sec..... DIAPHONE, two-tone, air; gp. 2 blasts every 60 sec., except- ing that every third minute a group of a short and a long blast, 1 sec. and 5 sec., is sub- stituted for one group of charac- teristic blasts, for distance- finding. RADIOBEACON: Transmits gps. of • — — — • When fog signal is sounding, a group of a short and a long dash, 1 sec. and 5 sec., is transmitted at end of minute period, coincident with fog-signal blasts, for distance- finding.	Gray square stone tower on fog signal building. 50	1889
		DISTANCE FINDING STATION.	
130 200 mm a	Flash 2 sec..... GONG, on buoy.	Red.	

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## SEACOAST

No.	Name Character and period of light	Location		Light above water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
160	SAN SIMEON AVIATION Fl. W., 10 sec. U.	35 39.1	121 11.0	Feet 50	15
161	PIEDRAS BLANCAS Gp. Fl. W., 15 sec. 2 flashes.	On point 35 39.9	121 17.1	158	19
162	CAPE SAN MARTIN Fl. W., 30 sec. U.	Near end of point of cape 35 53.3	121 27.8	200	12
163	POINT SUR Fl. W., 15 sec. Radiobeacon. Distance Finding Station.	Near west end of Moro Rock 36 18.4	121 54.0	270	23
164	Cypress Point Lighted Gong Buoy 14C PT. Fl. W., 10 sec.	In 108 feet 36 35	121 59	12	9
165	POINT PINOS Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38.0	121 56.0	89	15
166	Point Pinos Lighted Whistle Buoy 2 Pt. P. Fl. R., 10 sec.	In 135 feet, off point south side of Monterey Bay. 36 38.7	121 56.4	16	9
167	Monterey Lighted Bell Buoy 4. Fl. W., 10 sec.	In 123 feet, 1,195 yards 35° from stack, near Mussel Pt.		12	9
168	MONTEREY BAY BREAK- WATER. U. Fl. R., 6 sec.	At outer end of breakwater		20	
169	Santa Cruz Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57.1	122 01.6	67	14
170	Santa Cruz Whistle Buoy SC	In 60 feet, off Santa Cruz Harbor. 36 56.3	122 05		
171	DAVENPORT WHARF F. R. U.	On outer end of wharf 37 06	122 12	30	11
172	Año Nuevo Island Occ. W., 20 sec.	On southwest side of island 37 06.5	122 20.2	73	14
173	PIGEON POINT Fl. W., 10 sec.	On end of point 37 10.9	122 23.6	148	18

## CALIFORNIA

18th Dist.

No.	Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
			Top of lantern above ground	Established Rebuilt
			Feet	Year
160	2,000,000	Flash 0.3 sec. Maintained by W. R. Hearst.		1934
161	130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., flash 0.5 sec., eclipse 11 sec. DIAPHONE, air; blast 3 sec., silent 27 sec. Siren if dia- phone is disabled.	White conical tower. 100	1875
162	480	Flash 2 sec.	White structure.	1934
163	375 mm a 1,000,000 1 e	Flash 0.6, eclipse 14.4 sec. DIAPHONE, air; group of 2 blasts every 60 sec., blast 2 sec., silent 1 sec., blast 3 sec., silent 54 sec. RADIOBEACON: Transmits on 302 kc, groups of dot, 2 dashes, dot (• — — — •). Antenna lead-in at light- house.	Gray square stone tower on fog signal building. 50	1889
			DISTANCE-FINDING STA- TION. For method of operation, see p. 5.	
164	130 200 mm a	Flash 2 sec. GONG, on buoy.	Red.	
165	29,000 3 e	Light 20 sec., eclipse 10 sec. SIREN, electric; group of 2 blasts every 30 sec.; blast 3 sec., silent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855 1907
166	140 a	Flash 1 sec. WHISTLE, on buoy.	Red.	
167	160	Flash 1 sec.	Red.	
168	200 mm a 90 300 mm a	BELL, on buoy. Flash 1 sec.	White square house.	1934
169	25,000 4 e	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	White square tower on dwell- ing. 39	1869
170		WHISTLE, on buoy	Black and white vertical stripes.	
171	720 e	Maintained by Santa Cruz Portland Cement Co.		1934
172	2,900 4 iov	Light 10 sec., eclipse 10 sec. DIAPHONE, two-tone; group of 3 blasts every 60 sec.; blast 2 sec., silent 2 sec., blast 2 sec., silent 2 sec., blast 2 sec., silent 50 sec.	White, square, pyramidal, skeleton tower. 49	1872 1914
173	900,000 1 e	Flash 1.2 sec., eclipse 8.8 sec. DIAPHONE, air, two-tone; group of 2 blasts every 30 sec.; blast 2 sec., silent 6 sec., blast 2 sec., silent 20 sec. Siren if diaphone is dis- abled.	White conical tower. 115	1872

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## SEACOAST

## CALIFORNIA

18TH DIST.

No.	Name Character and period of light	Location		Light above water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
160	SAN SIMEON AVIATION Fl. W., 10 sec. U.	35 39.1	121 11.0	50	15
161	PIEDRAS BLANCAS Gp. Fl. W., 15 sec. 2 flashes.	On point		158	19
162	CAPE SAN MARTIN Fl. W., 30 sec. U.	Near end of point of cape		200	12
163	POINT SUR Fl. W., 15 sec. Radiobeacon. Distance Finding Station.	Near west end of Moro Rock		270	23
164	Cypress Point Lighted Gong Buoy 14C PT. Fl. W., 10 sec.	In 108 feet		12	9
165	POINT PINOS Occ. W., 30 sec.	On point, south side of entrance to Monterey Bay.		89	15
166	Point Pinos Lighted Whistle Buoy 2 Pt. P. Fl. R., 10 sec.	In 135 feet, off point south side of Monterey Bay.		16	9
167	Monterey Lighted Bell Buoy 4 Fl. W., 10 sec.	In 123 feet, 1,195 yards 35° from stack, near Mussel Pt.		12	9
168	MONTEREY BAY BREAKWATER Fl. R., 6 sec. U.	At outer end of breakwater		20	
169	Santa Cruz Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of entrance to Santa Cruz Harbor.		67	14
170	Santa Cruz Whistle Buoy SC	In 60 feet, off Santa Cruz Harbor.			
171	DAVENPORT WHARF F. R. U.	On outer end of wharf		30	11
172	Año Nuevo Island Occ. W., 20 sec.	On southwest side of island		73	14
173	PIGEON POINT Fl. W., 10 sec.	On end of point		148	18

No.	Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
			Top of lantern above ground	Established Rebuilt
160	2,000,000 Rf e	Flash 0.3 sec. Maintained by W. R. Hearst.		Year 1934
161	130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., flash 0.5 sec., eclipse 11 sec. DIAPHONE, air; blast 3 sec., silent 27 sec. Siren if diaphone is disabled.	White conical tower. 100	1875
162	480	Flash 2 sec.	White structure.	1934
163	375 mm a 1,000,000 1 e	Flash 0.6, eclipse 14.4 sec. DIAPHONE, air; group of 2 blasts every 60 sec., blast 2 sec., silent 1 sec., blast 3 sec., silent 54 sec. RADIOBEACON: Transmits on 302 kc, groups of dot, 2 dashes, dot (• — — — •). Antenna lead-in at light-house.	Gray square stone tower on fog signal building. 50	1889
164	130 200 mm a	Flash 2 sec. GONG, on buoy.	Red.	
165	29,000 3 e	Light 20 sec., eclipse 10 sec. SIREN, electric; group of 2 blasts every 30 sec.; blast 3 sec., silent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855 1907
166	140 375 mm a	Flash 1 sec. WHISTLE, on buoy.	Red.	
167	160	Flash 1 sec. BELL, on buoy.	Red.	
168	90 300 mm a	Flash 1 sec.	White square house.	1934
169	25,000 4 e	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	White square tower on dwelling. 39	1869 1879
170		WHISTLE, on buoy	Black and white vertical stripes.	
171	720 e	Maintained by Santa Cruz Portland Cement Co.		1934
172	2,900 4 iov	Light 10 sec., eclipse 10 sec. DIAPHONE, two-tone; group of 3 blasts every 60 sec.; blast 2 sec., silent 2 sec., blast 2 sec., silent 2 sec., blast 2 sec., silent 50 sec.	White, square, pyramidal, skeleton tower. 49	1872 1914
173	900,000 1 e	Flash 1.2 sec., eclipse 8.8 sec. DIAPHONE, air, two-tone; group of 2 blasts every 30 sec.; blast 2 sec., silent 6 sec., blast 2 sec., silent 20 sec. Siren if diaphone is disabled.	White conical tower. 115	1872

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## SEACOAST

No.	Name Character and period of light	Location		Light above water	Miles seen
		Latitude, N.	Longitude, W.		
<b>SEACOAST</b>					
160	SAN SIMEON AVIATION Fl. W., 10 sec. U.	35 39.1	121 11.0	Feet 50	15
161	PIEDRAS BLANCAS Gp. Fl. W., 15 sec. 2 flashes.	On point 35 39.9	121 17.1	158	19
162	CAPE SAN MARTIN Fl. W., 30 sec. U.	Near end of point of cape 35 53.3	121 27.8	200	11
163	POINT SUR Fl. W., 15 sec. Radiobeacon. Distance Finding Station.	Near west end of Moro Rock 36 18.4	121 54.0	270	23
164	Cypress Point Lighted Gong Buoy 14C PT. Fl. W., 10 sec.	In 108 feet 36 35.0	121 59.0	12	8
165	POINT PINOS Occ. W., 30 sec.	On point, south side of en- trance to Monterey Bay. 36 38.0	121 56.0	89	15
166	Point Pinos Lighted Whistle Buoy 2 Pt. P. Fl. R., 10 sec.	In 135 feet, off point south side of Monterey Bay. 36 38.7	121 56.4	16	9
167	Monterey Lighted Bell Buoy 4. Fl. W., 10 sec.	In 120 feet, off Point Cab- rillo.		12	9
168	MONTEREY BAY BREAK- WATER. U.	At outer end of breakwater 36 36.5	121 53.2	20	
169	Santa Cruz Gp. Fl. W., 15 sec., 3 flashes.	On point, west side of en- trance to Santa Cruz Har- bor. 36 57.1	122 01.6	67	14
170	Santa Cruz Whistle Buoy SC.	In 60 feet, off Santa Cruz Harbor. 36 56.3	122 05.0		
171	DAVENPORT WHARF F. R. U.	On outer end of wharf 37 00.5	122 12.0	30	11
172	Año Nuevo Island Occ. W., 20 sec.	On southwest side of island 37 06.5	122 20.2	73	14

## CALIFORNIA

18TH DIST.

No.	Candlepower Apparatus Illuminant	Light characteristic Fog signal	Structure, vessel or buoy	
			Top of lantern above ground	Established Rebuilt
160	2,000,000 Rf e	Flash 0.3 sec. Maintained by W. R. Hearst.	Feet	Year
161	130,000 1 iov	Flash 0.5 sec., eclipse 3 sec., flash 0.5 sec., eclipse 11 sec. From Nov. 1 to Mar. 1, light is displayed from 1 hour before sunset to 1 hour after sunrise. DIAPHONE, air; blast 3 sec., silent 27 sec. Siren if dia- phone is disabled.	White conical tower. 100	1875
162	480	Flash 2 sec.	White structure.	1934
163	375 mm a 1,000,000 1 e	Flash 0.6, eclipse 14.4 sec. DIAPHONE, air; group of 2 blasts every 60 sec., blast 2 sec., silent 1 sec., blast 3 sec., silent 54 sec. From Nov. 1 to Mar. 1, light is displayed from 1 hour before sunset to 1 hour after sun- rise. RADIOBEACON: Transmits on 302 kc, groups of dot, 2 dashes, dot (• — — •). Antenna lead-in at light- house.	Gray square stone tower on fog signal building. 50	1889
164	130	Flash 2 sec.	Red.	
165	200 mm a	GONG, on buoy.		
165	29,000 3 e	Light 20 sec., eclipse 10 sec. SIREN, electric; group of 2 blasts every 30 sec.; blast 3 sec., silent 2 sec., blast 3 sec., silent 22 sec.	White tower on dwelling. 43	1855 1907
166	140 375 mm a	Flash 1 sec. WHISTLE, on buoy.	Red.	
167	160	Flash 1 sec.	Red.	
168	200 mm a 90 300 mm a	BELL, on buoy. Flash 1 sec.	White square house.	1934
169	25,000 4 e	3 flashes, 1 sec. each; 2 eclipses, 2 sec. each; 1 eclipse 8 sec. Not visible northward of 99°.	White square tower on dwell- ing. 39	1869 1879
170		WHISTLE, on buoy.	Black and white vertical stripes.	
171	720 e	Maintained by Santa Cruz Portland Cement Co.		1934
172	2,900 4 iov	Light 10 sec., eclipse 10 sec. DIAPHONE, air, two-tone; group of 3 blasts every 60 sec.; blast 2 sec., silent 2 sec., blast 2 sec., silent 2 sec., blast 2 sec., silent 50 sec. Siren if diaphone is disabled.	White, square, pyramidal, skeleton tower. 49	1872 1914

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