## BEACONS AND BUOYS.

## COAST SOUTH OF SAN FRANCISCO.

Northward along the Coast from San Luis Obispo.

Coast and Geodetic Survey Charts 5386, 5476, 5491, 5498, 5300, 5400, 5500, and 5000.

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Name of station or locality of aid.	Color of aid.	Number, if a buoy.	Description of mark or aid.	Compass bearings and distances of prominent objects from the aid.	Depth at lowest tides, in ft.	General Remarks.  (Note.—Bearings and courses are magnetic, and distances expressed in nautical miles.)
Westdahl Rock	Black	1	1st-class can buoy	Whaler Island, NE. 1/8 E Pecho Rock, NW. 5/8 W.	108	About 600 feet SW. of Westdahl Rock. Must be left on port side going S. and on star- board side going N.
Off Point Buchon Whistling Buoy.	Red, marked "Pr. B."in white.		Nun-shaped body, surmounted by a whistle.	Moro Rock, N. ¼ E Point Buchon, ESE. ½ E., 1 mile. Lion Rock just open with land to south ward of point, SE. by E.	. 96	The whistle is sounded by the action of the sea, giving from 20 to 30 blasts a minute. (Pilots and masters of vessels are requested to notify the Light-House Inspector if this buoy should drift from its position, or not work satisfactorily.)
Mouse Rock Bell Buoy.	Black, mark- ed "M. R." in white.		Nun-shaped, lat- ticework body, surmounted by a bell.	Whale Rock, E. ½ N. Center of El Morro, SE. ½ S. Point Estero, W. ½ N. Mouse Rock, NW., 240 feet. Outer end Cayucos Wharf, N. ½ W.		Marks Mouse Rock, entrance to Cayucos Landing. After passing this buoy bring end of wharf in range with bunch of trees back, and steer between spar buoys 1 and 2. (Pilots and musters of vessels are requested to notify the Light-House Inspector if this buoy should drift from its position or not work satisfactority.)
Cayucos Landing	Black	. 1	1st-class spar buoy	End Cayucos Wharf, N. Whalers Island, ESE. 3/E. Black Rock, WSW. 3/4 W	3	Marks the eastern end of a rocky ledge.
Cayucos Landing	Red	. 2	1st-class spar buoy		. 30	Vessels going out to eastward of metean Ledge should give this buoy a berth of 600 feet. A small spar buoy 450 feet ESE. 1/4 E. from this buoy is maintained by steamship company, and marks east ern end Metcalf Ledge. There is about 9 feet water near eastern end of the ledge.
Estero Bay, Constantine Rock.	Black, marked "C. RK."	;	. 1st-class can buoy	End Cayucos Wharf NE. ½ E. Estero Point, W. ¾ N.	39	Placed 600 feet S. of Constantine Rock. Do not pass to northward of this buoy.
Von Helms Rock.	Red, marked "V. H." in white.	l	. 1st-class nun buo	White Rock, E. 34 N Cambria Rock, NNW.	120	Placed 450 feet SW. by W. ½ W. from Von Helms Rock, which has about 15 feet of water over it at low water. Vessels should not pass inside this buoy.
PIEDRAS BLAN CAS LIGHT STATION.	White; dome of lantern gallery, and balustrade black.	i	Conical tower 90 feet high. Dwelling, 50 feet in rear, white; out houses and fences, white.	7½ E., 18 miles. Cape San Martin, NW 5% W., 17½ miles.	i	at a 11-14 food white world by 9
Off Piedras Blan cas Whistling Buoy.		d	Nun-shaped body surmounted by a whistle.	Piedras Blancas Ligh House, NE. by E. ½ 1 Point San Simeon, E. ; S. La Cruz Rock, NNV 5% W.	E. 94 V.	from Piedras Blancas Inght-House. The light-house just open to the northward of the highest point of the "Rock." Vessels should not pass inside this buoy. The whistle is sounded by the action of the sea, and gives from 20 to 30 blasts a minute. (Filots and masters of vessels are requested to notify the Light-House Inspector if this buoy should drift from its position, or not work satisfactorily.)
POINT SUI LIGHT-STA TION.	Gray ston tower: lar tern,black	1-	Graystone towe and oil house also fog-signs house on the NW. end of Point Sur, 25 feet above selevel. Keel er's dwelling 25 stories, ograystone, reroof, 1,000 fee easterly.	House, SE. ¾ E., 48 miles. Point Cypress, NNV 56 W., 16¾ miles.	½ V.	First-order light, flashing alternately red and white: interval between flashes, 15 seconds, visible 23 $\%$ miles. The fog signal is a 12-inch steam whistle, giving blasts of 5 seconds, with silent intervals of 35 seconds—  Thus: $ \begin{cases} Blast & Silent \\ \hline Silent & Interval \\ \hline Silent & Silent \\ Silent & Silent \\ \hline Silent & Silent \\ Silent & Silent \\ \hline Silent & Silent$