during 1894.

Approximate position, Erebus Cove Depôt, lat. 50° 33 $\frac{1}{4}$ ' S., long. 166° 12' E. Approximate position, Norman Inlet Depôt, lat. 50° 40 $\frac{1}{2}$ ' S., long. 166° 8' E.

Approximate position, Camp Cove Depôt, lat. 50° 524' S., long. 166° 3' E. 7. Campbe'l Island.—The depôt's position,

indicated by a white staff, is in Tucker Cove, at the head of South or Perseverance Harbour, on the east side of the island.

Approximate position, lat. 52° 33½' S., long. 169° 61' E.

8. Antipodes Islands.—The depôt is a hut at an elevation of 100 feet above the sca, visible from some distance north-eastward, and situated 300 feet from the landing place, which is on the northeast side of the large island, and half a mile westward of its east point.

Approximate position, lat. 49° $41\frac{1}{4}$ S., long. 178° 43' E.

9. Bounty Islands.—The depôt is a hut at an elevation of 120 feet above the sea, visible from the northward, and situated southward of the western inlet of the principal island-the northeastern-of the western group of the Bounty Islands.

Approximate position, lat. 47° 43 $\frac{1}{4}$ ' S., long. 179° 0 $\frac{1}{2}$ ' E.

10. Kermadec Islands.—There are two depôts, each a small galvanized iron shed, fitted with spouting and a tank to catch water, and containing a supply of biscuits, medicines, tools, &c. One is situated on the southern side of Macdonald Cove (crater), on the north-west side of Curtis Island; the other at Lava Cascade, about $1\frac{1}{2}$ cables southeastward of the northern point of Macauley Island.

Approximate position, Macauley Island Depôt, lat. 30° 15' S., long. 178° 31' W.

Approximate position, Curtis Island Depôt, lat. 30° 35' S., long. 178° 36' W. [Variation (4) 21° Westerly in 1894.] This Notice affects the following Admiralty

Charts :-- Atlantic and Indian Oceans, &c., No. 2483; Indian Ocean, No, 748A (1, 1a, 2, 3, 4); Pacific Ocean, No. 2683 (5-10); South Pacific Ocean, No. 788 (5-10); Pacific Ocean, south-west sheet, No. 780 (10); Islands in the Southern Indian Ocean, No. 802 (1, 1a); Kerguelen Island, No. 2398 (2); St. Paul Island, No. 1921 (3); Amsterdam Island, No. 1945 (2, 3); New Zealand, No. 1212 (5); Foveaux Strait, with Plan of Snares Island, No. 2553 (5); Auckland Islands, Campbell Island, and plans, on sheet No. 1114 (6, 7); Antipodes Islands and Bounty Islands on Sheet No. 1022 (8, 9); Macauley Island and Curtis Island on Sheet No. 568 (10). Also, Sailing Directions for Islands in the Southern Indian Ocean, 1891, pages 406, 416, 426-430; New Zealand Pilot, 1891, pages 351, 409, 415, 416, 418, 420, 423; and Sailing Directions for the Pacific Islands, Vol. II, 1891, pages 20, 21.

AND WESTERN 134.—CHANNEL No. MEDITERRANEAN, CAPE, EAST INDIES, CHINA, AND AUSTRALIA STATIONS.

MEDITEBRANEAN.-SICILY-EAST COAST.

C. Murro di Porco-Permanent Light Re-exhibited. WITH reference to Notice to Mariners, No. 62 of 1894 :-

The Italian Government has given further notice, dated 6th March, 1894, that C. Murro di Porco permanent light (white flashing every thirty

Island, immediately south-west of Enderby Island, | seconds) has been re-exhibited ; and the temporary light discontinued.

> Approximate position, lat. 37° 0' N.; long. 15° 21' E.

> This Notice affects the following Admiralty Charts :--- Mediterranean Sea, No. 2158a ; Sardinia to Malta, No. 165; Palma to Catania, No. 187. Also, List of Lights, Part IV, 1894, No. 403; and Mediterranean Pilot, Vol. I, 1885, page 327.

No. 135.—MEDITERRANEAN, CAPE, EAST INDIES, CHINA, AND AUSTRALIA STATIONS.

MEDITERRANEAN.-TUNIS.

Zarzis—Intended Red Light.

THE French Government has given notice, that on 1st April, 1894, a light will be exhibited at Zarzis :-

Zarzis Light will be a fifth order, fixed red light, elevated 53 feet above the sea, and visible seaward from a distance of six miles in clear weather.

The lighthouse, 50 feet in height, is a white octagonal tower on a rectangular base.

Approximate position, lat. 33° 29' 45" N., long. 11° 7' 15" E.

This Notice affects the following Admiralty Chart :-- Mehedia to Ras Makhabez, No. 249. Also, List of Lights, Part IV, 1894, page 198; and Mediterranean Pilot, Vol. I, 1885, page 279.

No. 136.-ALL STATIONS.

ENGLAND-EAST COAST.

(1.) Gull Stream-Buoy marking Shoal Southeastward of North Brake.

WITH reference to Notice to Mariners, No. 65 (1) of 1894, and previous Notice :--

The Trinity House, London, has given further notice, dated 15th March, 1894, that a buoy, named West Gull, has been placed to mark the south-eastern edge of the shoal south-eastward of North Brake :-

West Gull Buoy is a can buoy, with staff and cylindrical cage, painted red and white in vertical stripes; moored in a depth of 24 feet at low water springs, with Ramsgate East Pier Lighthouse bearing N.W. by W. (N. 57° W.), distant $2\frac{8}{10}$ miles; and North Foreland Lighthouse, N. by W. (N. 11° W.).

Approximate position, lat. 51° 18' 45" N., long. 1° 29' 45" E.

(2.) Goodwin (North Sand Head) Light-vessel-Alteration in Fog Signal.

Also, with reference to Notice to Mariners, No. 65 (2) of 1894, and previous Notice :~

That, on 15th March, 1894, the alteration in the fog signal on board the Goodwin Light-vessel was carried out :-

Goodwin (North Sand Head) Light-vessel Fog Signal consists of a siren, which during thick or foggy weather will give two blasts (low high) every minute; each blast will be of two and a half seconds duration, separated by a silent interval of two and a half seconds.

Approximate position, lat. 51° 19' 80" N., long. 1° 35' 20" E. This Notice affects the following Admiralty

Charts :- English Channel, Nos. 1598, 2675c (2); North Foreland to Orfordness, &c., No. 1610 (2); Dover and Calais, &c., No. 1406 (1, 2); Dungeness to the Thames, No. 1895 (1, 2); the Downs, No. 1828 (1, 2). Also, List of Lights, Part I, 1894, No. 122; and Channel Pilot, Part I, 1893, pages 353, 358, 350.

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