## THE DISEASES OF ANIMALS ACTS, 1894 AND 1896.

BOARD OF AGRICULTURE.

NOTICE is hereby given, in pursuance of section 49 (3) of the Diseases of Animals Act, 1894, that the Board of Agriculture have made the following Order :-

Date.	Subject.
1902. 18th January	Relating to a dog landed at the Port of Bristol, on or about the 25th December last, and believed to belong to Mrs. Twist.

Copies of the Order may be obtained at 4, Whitehall-place, London, S.W.

## NOTICES TO MARINERS.

(Nos. 44 to 49 of the year 1902.)

[The bearings are magnetic, and those concerning the visibility of lights are given from seaward.] No. 44.—BALTIC—POMERANIAN COAST.

Cape Arkona Light-Red Sector Exhibited as Before.

WITH reference to Notice to Mariners No. 759 of 1901 :--

The German Government has given further notice that, on 15th January, 1902, Cape Arkona Light (fixed) will show red from the bearing of N. 46° W., through north, to N. 65° E., and white in other directions as before.

Approximate position, lat. 54° 41' N., long. 13° 26' E.

[Variation 9° Westerly in 1902.]

This Notice affects the following Admiralty Charts:—Femern to Bornholm, No. 2150; Rostock to Arkona Light, No. 2365; Arkona to Dievnow River, No. 2366. Also, List of Lights, Part III, 1901, No. 479; Baltic Pilot, Part I, 1895, page 464; and Baltic Pilot, Part II, 1896, page 173.

No. 45.-SWEDEN—STOCKHOLM APPROACH.

Sando Channel—Wreck.

THE Swedish Government has given notice, dated 2nd January, 1902, that the wreck of the steamship "Polstjernan" lies sunk, with masts about 20 feet above water, in the Sandö Channel with Gronskär Lighthouse bearing N. 33° E., distant 11 cables.

Approximate position, lat. 59°  $15\frac{3}{4}$ ′ N., long. 19°  $0\frac{1}{2}$ ′ E.

A green wreck buoy surmounted by a green flag has been moored about half a cable to the southward of the wreck.

Variation 5° Westerly in 1902.]

This Notice affects the following Admiralty Chart:—Landsort to Gulf of Bothnia, No. 2362. Also, Baltic Pilot, Part II, 1896, page 145.

## No. 46.—UNITED STATES, TEXAS—GULF OF MEXICO.

Galveston—Time Ball Established.

THE United States Government has given notice, dated 28th December, 1901, that a time ball has been established on the roof of the Levy Building at Galveston.

On every day, except Sunday, the ball will be hoisted at 10h. 55m. a.m. Standard time of 90th meridian, and dropped at 11h. A.M. Standard time, corresponding to 5h. 0m. 0s. Greenwich mean time. Should the ball fail to act, it will be lowered at 11h. 5m. Standard time.

The exact position of Levy Building is not

stated.

Approximate position, Tremont House, lat. 29° 18' N., long. 94°  $47\frac{1}{2}$ ' W.

This Notice affects the following Admiralty Chart:—Galveston Entrance, No. 192. Also, List of Time Signals, 1901, page 62; West India Pilot, Vol. I, 1898, page 517; and Hydro-West graphic Notice No. 2 of 1896, page 38.

No. 47.—FNGLAND—SOUTH COAST.

Worthiny-Wreck-Buoys off, Withdrawn. WITH reference to Notices to Mariners Nos.

203 and 367 of 1901:

Information dated 8th January, 1902, has been received from the Trinity House, London, that the green buoy exhibiting a white fixed light, and the green wreck buoy moored 140 cables southward of the wreck of the steamship which sank about 1½ miles S. 29° W. from Worthing Pier Head have been withdrawn.

Approximate position, lat. 50° 47' N., long. 0° 22½' W.

[Variation 16° Westerly in 1902.]
This Notice affects the following Admiralty Charts:—Owers to Dungeness, No. 2451; Owers to Beachy Head, No. 1652. Also, Channel Pilot, Part I, 1900, page 295.

No. 48.—SCOTLAND—WEST COAST.

Eddrachilles Bay—Rock Reported.

INFORMATION has been received from His of a rock awash at low water in Eddrachilles Bay, situated with Peroch summit (136 feet) bearing N. 4° W., distant 1½ cables, and Bull Rocks N. 80° E. Grace the Duke of Sutherland of the existence

Approximate position, lat. 58° 18' N., long. 5° 9' W.

[Variation 20° Westerly in 1902.]

This Notice affects the following Admiralty Chart:—Eddrachiles Bay, No. 2502. Also, Sailing Directions for the West Coast of Scotland, 1894, page 442.
No. 49.—UNITED STATES, ATLANTIO

COAST—CONNECTÍCUT.

New Haven Harbour-Wrecks marked by Buoys. THE United States Government has given notice, dated 28th December, 1901, that the following buoys have been established to mark the wrecks of coal barges in New Haven Harbour:-

a. A spar buoy painted in red and black horizontal bands, moored about 20 yards eastward of a wreck in a depth of 25 feet, with West or Outer Breakwater Light bearing S. 14° E., distant 1 mile, and South-West Ledge Lighthouse, S. 76° E.

Approximate position, lat. 41° 14′ N., long. 72° 57′ W.

b. A light-buoy painted in red and black horizontal bands, and exhibiting a white fixed light, moored about 50 yards south-westward of a wreck in a depth of 27 feet, with the West or Outer Breakwater Lighthouse bearing S. 32° E., distant  $5\frac{1}{2}$  cables, and the north-west extreme of the same breakwater S. 27° W

c. A spar buoy painted in red and black horizontal bands, moored to mark another wreck about half a cable to the eastward of the light-

buoy There are depths of 4 and 3 feet over the above wrecks.

Variation 10° Westerly in 1902.]

This Notice affects the following Admiralty Chart:—New Haven Harbour on Chart No. 2479. Also, Sailing Directions for the East Coast of the United States, 1899, page 460.

By command of their Lordships,
W. J. L. Wharton, Hydrographer.
Hydrographic Office, Admiralty, London, 15th to 17th January, 1902.