the West Long Sand buoy and Shingles Patch No. 3 light- | buoy, as undermentioned :-

Position-

Note.-The positions given refer to Chart No. 1607.

TONGUE LIGHT-VESSEL. --- WRECK - MARKING VESSEL ESTABLISHED SOUTHWARD OF.

Former Notice.—No. 377 of 1919. Position.—At a distance of about 2 cables eastward from the wreck of the s.s. "Algeria" situated in lat. 51° 28' 30" N., long. 1° 23′ 52″ E.

Description.—A wreck-marking vessel showing the regula-tion black balls by day and *white* lights by night.

DOVER STRAIT.-THE RIDGE (LE COLBART).-WRECK REPORTED OFF.

Position (approximate).—At a distance of about half a mile north-eastward of the S.W. Colbart light-vessel. Lat. 50° 49' 25" N., long. 1° 15' 25" E.

Description .- Sunken wreck with spar showing above water.

SOUTH-EAST COAST.—DOVER STRAIT.—INTENDED ALTERATION IN LIGHT-VESSELS.

Date of Alteration.—Very shortly. Position.—East Goodwin light-vessel station, lat. 51° 13' N., long. 1° 36' 30" E.

long. 1° 30° 50° E. *Alteration.*—It is intended to withdraw the Dover-Calais light-vessel from her station in lat. 51° 3′ N., long. 1° 32′ E., and to re-establish her with altered characteristics on the East Goodwin station given above. *Note.*—Further notice will be given when the foregoing alteration has been carried out.

SOUTH COAST.—PORTSMOUTH HABBOUR ENTRANCE. EXISTENCE OF WRECK.

Position.—In the Inner Swashway, at a distance of 96 cables, 280° (N. 65° W. mag.), from Southsea Castle light. Lat. 50° 464′ N., long. 1° 63 ′ W. Description.—Sunken wreck of a vessel, with mast showing

above water.

Variation.-15° W.

CANADA.

NOVA SCOTIA.—HALIFAX HARBOUR AND APPROACHES. ALTERATIONS IN AIDS TO NAVIGATION.

- drawn :

 - Intermediate light-and-whistle buoy : Position.—Lat. 44° 28¾' N., long. 63° 26½' W. Description.—A light-and-whistle buoy, formerly ex-hibiting an occulting white light.

 - - placed by a red conical buoy.
 - placed by a red conical buoy.
 4. The following light-and-bell buoy has been established :----Neverfail Shoal light-and-bell buoy : Position.--In the position of the can buoy which has been withdrawn. Lat. 44° 33′ 13″ N., long. 63° 31′ 19″ W.
 Description.--A light-and-bell buoy, painted in red and black horizontal bands, exhibiting an oc-culting white light.
 Remarks.--The light-and-bell buoy shown on the charts about 3 cables westward of the above position is to be expunged.

 - position is to be expunded.

5. The following light-and-whistle buoy has been moved to its original position :

- Outer light-and-whistle buoy: Position.—At a distance of about 41 miles northward from position shown on charts. Lat. 44° 28' 25" N., long. 63° 22' 45" W. 6. The following leading-lights have been discontinued :---
- Bedford Narrows leading-lights :
- (a.) Front light:

Position.-At a distance of about three-quarters for a cable westward of the point on the watern side of the entrance to Tufts Cove. Lat. $44^{\circ} 40\frac{1}{2}$ N., long. $63^{\circ} 36\frac{1}{4}$ W. Description.—A fixed white light.

- (b.) Rear light: Position.—At a distance of about $1\frac{1}{2}$ cables northward from front light.
 - Description .- A fixed white light.

CHINA.

EAST COAST .---- YANG - TSE - KIANG .--- SOUTH CHANNEL EN-TRANCE.—ALTERATIONS IN WRECK-MARKING LIGHT-BUOYS.

Position (approximate).--Wreck, lat. 31° 5′ 30″ N., long. 122° 2′ 8″ E., on Chart No. 1602. 1. Light-buoy established :

- Position.—At a distance of about half a cable south-eastward from the wreck of the s.s. "Shaohsing,"
- sunk in the above position. Description.—A light-buoy painted green, exhibiting an occulting white light every eight seconds, thus— 2. Light 4 secs. eclipse 4 secs.
 2. Light-buoys withdrawn : Positions.—At distances of 7½ cables north-west-

- ward and south-eastward respectively from the wreck.
 - *etails.*—These two light-buoys, which formerly marked the wreck, have been withdrawn, and are to be expunged from the charts. Details.-
- HONG KONG HARBOUR APPROACH.—BOKHARA ROCKS.— Alteration in Position of Buoy.

New Position.—At a distance of about 2 cables eastward from former position, and 1.8 cables, 101° (S. 79° E. mag.), from the centre of the $2\frac{1}{2}$ -fathom head on Bokhara Rocks. Lat. 22° 12 $\frac{2}{4}$ N., long. 114° 16 $\frac{1}{2}$ E. Description.—A black-and-white chequered buoy. Remarks.—This buoy was not hitherto shown on Chart

No. 3026, and is to be inserted.

SUMATRA.

EAST COAST.-LINGA ISLAND.-KENTAR ISLAND.-LIGHT ESTABLISHED.

Position.—On the eastern end of Kentar Island. Lat. 2' 0" N., long. 104° 47' E. Abridged Description.—Lt. gp. fl. (3), ev. 10 secs., vis. 26 m. 0°

Characteristics :-

Character.—A group flashing white light showing three flashes in quick succession every ten seconds. Elevation.—Not stated. Visibility.—26 miles. Structure.—Not stated.

Variation.-Nil.

MALACCA STRAIT.

PENANG HARBOUR APPROACH.—NORTH CHANNEL.—LIGHT-BUOY WITHDRAWN.

Position.—At a distance of about $3\frac{1}{4}$ miles northward from the white obelisk on Pulo Tikus. Lat. 5° $31\frac{3}{4}$ N., long. 100° $16\frac{3}{4}$ E.

-A light-buoy formerly exhibiting an occulting Description. red light.

Remarks .- The above light-buoy has been withdrawn, and is to be expunged from the charts.

AUSTRALIA.

TORRES STRAIT APPROACH. — MERKARA SHOAL. — LIGHT-VESSEL ESTABLISHED SOUTH-WESTWARD OF.

Position.—At a distance of 20 miles, 240° (S. 55° W. mag.), from Merkara Shoal. Lat. 10° 40′ S., long. 140° 55′ E. Characteristics :

(a.) Light:

Abridged Description .- Lt. gp. fl. (3), ev. 15 secs.,

Abriagea Description.—Lt. gp. n. (3), ev. 15 secs., 32 ft., vis. 10 m. (U). Character.—A group flashing white light showing three flashes every fifteen seconds, thus—flash $\frac{1}{2}$ sec., eclipse $1\frac{1}{2}$ secs.; flash $\frac{1}{2}$ sec., eclipse $1\frac{1}{2}$ secs.; flash $\frac{1}{2}$ sec., eclipse $10\frac{1}{2}$ secs. Elevation.—32 ft.