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No. 37.

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BUREAU OF NAVIGATION, HYDROGRAPHIC OFFICE.

COASTS

OF THE

MEDITERRANEAN SEA.

PART I.

S. AND SE. COASTS OF SPAIN, FROM MALA BAHIA TO CAPE CREUX,

BALEARIC ISLANDS,

AND

N. COAST OF AFRICA FROM CEUTA TO LA CALA.

Honeychurch
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TRANSLATED AND COMPILED BY

Lieutenant-Commander HENRY H. GORRINGE,

UNITED STATES NAVY.



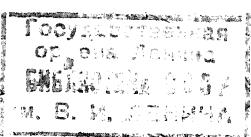
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ADVERTISEMENT.

The coasts of the Mediterranean Sea, Part I, is a compilation from the *Derrotero General del Mediterráneo, tomo 1, Madrid, 1873*; *Description Nautique des Côtes de l'Algérie, Paris, 1850*; and *Instructions Particulières pour les Bâtiments à Vapeur Naviguant sur les Côtes de l'Algérie, Paris, 1852*.

Some very valuable information has been obtained from the reports of British consuls at the ports comprised in this volume. The American Cyclopaedia has been the chief source of such general information as has been found necessary; and a variety of official and private publications have been consulted and drawn from.

This work is a continuation of No. 23: *Winds, Currents, and Navigation of the Gulf of Cadiz, the Western Coast of the Spanish Peninsula, and the Strait of Gibraltar*. The navigation of the Mediterranean Sea, its winds and currents, are contained in No. 25: *General Examination of the Mediterranean Sea*.

R. H. W.

UNITED STATES HYDROGRAPHIC OFFICE,
Washington, D. C., October 1, 1875.

NOTICE.

All bearings and courses are *true* except where otherwise stated.
The direction of the wind is the point from which it blows; that of
the current the point toward which it is setting.

Distances are expressed in nautical miles and cables. The latter is
assumed to be equal to 100 fathoms.

Longitudes are reduced to the meridian of Greenwich.

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