PHILIPPINE ISLANDS SAILING DIRECTIONS. SECTION II. SOUTHWEST AND SOUTH COASTS OF LUZON AND ADJACENT ISLANDS FROM MANILA TO SAN BERNARDINO STRAIT, THIRD EDITION 1906. BULLETIN Published @ 2017 Trieste Publishing Pty Ltd

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# **COAST AND GEODETIC SURVEY**

## PHILIPPINE ISLANDS SAILING DIRECTIONS. SECTION II. SOUTHWEST AND SOUTH COASTS OF LUZON AND ADJACENT ISLANDS FROM MANILA TO SAN BERNARDINO STRAIT, THIRD EDITION 1906. BULLETIN

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## PHILIPPINE ISLANDS SAILING DIRECTIONS.

### SECTION II.

## SOUTHWEST AND SOUTH COASTS OF LUZON AND ADJACENT ISLANDS

FROM MANILA TO SAN BERNARDINO STRAIT.

THIRD EDITION

1906

### BULLETIN

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The description of the coasts and waters of the Philippine Islands is comprised in seven sections, issued at present in separate pamphlets, a list of which is given below.

54

These pamphlets may be obtained free of charge, on application, by shipmasters and others interested.

Section I.—North and west coasts of Luzon and adjacent islands, from Cape Engaño to Manila Bay, 1906. (Third edition.)

Section II.—Southwest and south coasts of Luzon and adjacent islands, from Manila to San Bernardino Strait, 1906. (Third edition.)

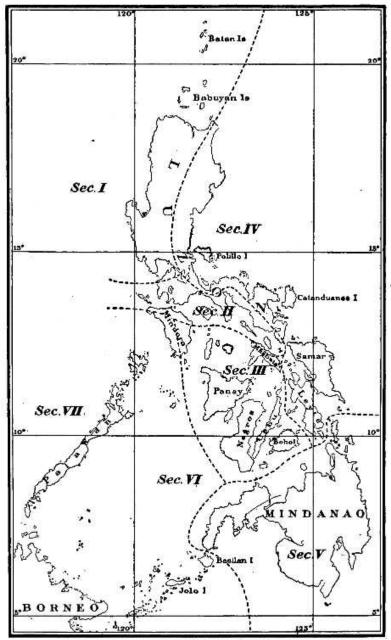
Section III.—Coasts of Panay, Negros, Cebu, and adjacent islands, 1904. (Second edition.)

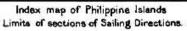
Section IV.--Coasts of Samar and Leyte, and the east coast of Luzon, 1904. (Second edition.)

Section V.—Coasts of Mindanao and adjacent islands, 1905. (Second edition.)

Section VI.—Mindoro Strait, Sulu or Jolo Sea and Archipelago, 1903. Section VII.—Coasts of Paragua (Palawan) and adjacent islands, 1903.

Sections VI and VII will shortly be reissued in one volume, as a second edition.





3

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8

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2

S 24 12 1

# CONTENTS.

22
Harbors of refuge
General directions, Manila to San Bernardino Strait
Southwest coast of Luzon
Jamelo Cove
Nasigbu
Cape Santiago
Balayan Bay
Balayan
Taal
Batangas Bay
Batangas
Maricaban Island
Verde Island
Lubang Islands
Cabra Island
Mindoro Island, general description
North coast of Mindoro.
Cape Calavite
Tlog anchorage
Port Galera and Varadero Bay
Calapan Dumali Point
Southwest coast of Luzon
Malabrigo Point
Tayahas Bay
Lucena
Laguimanoe Port
Bondoe Head
Marinduque Island
Port Banalacan (or San Andres)
Santa Cruz Harbor
Boac
South coast of Luzon
Tidal currents and winds
Ragay Gulf
Port Pusgo
Guinayangan
Ragay
Pasacao
Burias Island
Port Busin
Port Busainga
Port Boca Engaño
Doneol

#### CONTENTS.

South coast of Luzon—Continued.	P
Ports Putiao and Panlatuan	
Sorsogon Bay	
Calantas Rock	
Ticlin Strait	
Matnog Bay	
San Bernardino Islands and Strait	
Winds and weather, Verde Island Passage to San Bernardino Strait	
Tidal currents, Verde Island Passage to San Bernardino Strait	
Islands south of the track between Manila and San Bernardino Strait	
Maestre de Campo Island	
Dos Hermanos Islets	
Banton Island	
Bantoncillo Islet	
Simara Island	
Tablas Island	
Romblon Island	
Sibuyan Island	
Mashate Island	
Northeast coast of Mashate	
Bugui Point	
Port Barrera	
Port Magdalena	100
Masbate Harbor	
Ticao Island	
Port San Miguel	
Port San Jacinto	+ <del>1</del> 1
Ticao Bay	
Passages between Ticao and Masbate	
Black Rock	
Cepul and adjacent islands	
Naranjos Islands	
Capul Island	
Dalapiri Island	
Diamante Shoal	
Rubi Shoal	
Balicnatro Point, Samar	
Index	

353))

6

156

#### INTRODUCTION.

The information contained in this bulletin relates to the southwest and south coasts of Luzon and adjacent islands, between Manila Bay and San Bernardino Strait.

The second edition of this section, dated October 10, 1903, contained all the information available at that time. In this, the third edition, new information has been added, mainly from the following sources:

Reports of C. C. Yates, assistant, Coast and Geodetic Survey, on the survey of the southwest coast of Luzon, between the southern entrance to Manila Bay and Talin Bay, by the steamer *Fathomer*.

Reports of William Bowie, assistant, Coast and Geodetic Survey, on the survey of Balayan and Batangas Bays.

Reports of W. C. Dibrell and Don R. Jewell, assistants, Coast and Geodetic Survey, on the survey of part of the north coast of Mindoro, Verde Island Passage, and Tayabas Bay, by the steamer *Research*.

Information received from the Philippine Islands Light-House Service and from the masters of United States Army transports, Coast Guard cutters, and the mercantile marine.

This and previous editions of this bulletin have been prepared in the office of the Coast and Geodetic Survey at Manila by John C. Dow, nautical expert.

Although better known than many other portions of the Philippine Islands, the existing surveys and information as to the region covered by this section are not sufficiently accurate nor complete to meet the needs of commerce. The reports in some instances are conflicting.

This bulletin is issued as a preliminary publication to bring together the coast pilot information as far as it exists at present. Navigators will confer a favor by notifying the Coast and Geodetic Survey Office, Manila, P. I., of errors which they may discover or of additional matter which they think should be inserted for the benefit of mariners.

7

MANILA, P. I., June 11, 1906.