



SOUTH AMERICA
NORTH-EAST COAST
SHEET I
TRINIDAD TO SURINAME

1850
Coast and Soundings between River Essequibo and Miraflores
by Lieut. A. Murray, R.N. 1837
Coastline and Soundings between River Essequibo and the Demerara from 1840 to 1845
by Lieut. A. Murray, R.N. 1845
All bearings are true (true = 12 1/2° N) and are given from Sounding.
All heights are expressed in feet above High Water Springs.

Magnetic Variation Curves are for 1855.
The Annual Change in Magnetic Variation is shown in magnetic variation on the curves. A positive sign denotes an annual increase and a negative sign denotes an annual decrease in the variation.

SOUNDINGS IN FATHOMS
Natural Scale 1:50,000 (Lat. 1° 30' S)

CAUTIONARY NOTES
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The principal lights only are shown on this chart.

Information as to the position of the coastline and offshore depths between the Rio Orinoco and Essequibo River is very defective.

NOTE
The Soundings shown on this chart are approximate only.

This chart has been corrected in conformity with the latest information received in any form. Particulars reproduced here are taken from the Copyright Maps, United Kingdom Hydrographic Office, London, 1850, 1851.

BRITISH UNITS - METERS

FATHOMS	1	2	3	4	5	6	7	8	9	10
METERS	1.8	3.7	5.5	7.3	9.1	11.0	12.8	14.6	16.4	18.3
FATHOMS	11	12	13	14	15	16	17	18	19	20
METERS	20.1	21.9	23.8	25.6	27.4	29.3	31.1	32.9	34.7	36.6
FATHOMS	21	22	23	24	25	26	27	28	29	30
METERS	38.7	40.2	41.7	43.3	44.8	46.3	47.8	49.3	50.9	52.4
FATHOMS	31	32	33	34	35	36	37	38	39	40
METERS	56.9	58.3	59.7	61.1	62.5	63.9	65.3	66.7	68.1	69.5
FATHOMS	41	42	43	44	45	46	47	48	49	50
METERS	75.3	76.7	78.1	79.5	80.9	82.3	83.7	85.1	86.5	87.9
FATHOMS	51	52	53	54	55	56	57	58	59	60
METERS	92.7	94.1	95.5	96.9	98.3	99.7	101.1	102.5	103.9	105.3