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RED SEA

SIYÂL ISLANDS TO MASAMIRIT ISLET

From British surveys between 1830 and 1931
with additions from other sources to 1948

SOUNDINGS IN FATHOMS
reduced to the approximate level of *Indian Spring Low Water*

HEIGHTS IN FEET

For Symbols and Abbreviations, see H. O. Chart No. 1

MERCATOR PROJECTION
Natural Scale 1:686,680 at Lat. 20°

CAUTION
Strong currents occasionally set across the Red Sea, the mariner should therefore give a good berth to all outlying reefs and shoals.

CAUTION
The positions of the reefs in the vicinity of Harasiel are approximate only

CAUTION
A good berth should be given to all reefs in the vicinity of Jiddah, as the area is but imperfectly known. Mariners are warned accordingly.

ANGLO-EGYPTIAN SUDAN

SAUDI ARABIA

AL LITH

AL QUNFIDHA

JALAJIL

MARSA HALAKA

KHŌR SHINʿĀB

MARSA ARAKIYAI

TIDAL INFORMATION

Place	Height above datum of soundings				
	High Water		Low Water		
	Mean Springs	Mean Neaps	Mean Springs	Mean Neaps	
	feet	feet	feet	feet	feet
Sanith I.	10	7½	4	3	
Jiddah	1½	1			
Muhammad Qōl	7½	5½			
Sha'ib Shōgab	9	6½			

AUTHORITIES
British Admiralty Charts Nos. 8C, 8S, 8D
U. S. Hydrographic Office Publications

GLOSSARY

Abu, Gubbet, Ghubbet	father, bay
Umj, Rod	island, reef
Jebel, Jebel (J.)	mountain, hill, peak
Aarmes, Asthet	island, islet
Kebir	great
Khōr	inlet, creek
Marsa	anchorage, inlet, bay
Ota	reef, rock
Ras	cape, point
Saghir	small
Sha'ab, Shab	reef
Sharm, Sharm	inlet, bay
Sha'ib	reef, shoal, islet
Umm	mother
Wadi	stream

CONVERSION TABLE
FATHOMS TO METERS

Fathoms	Meters	Fathoms	Meters
1	1.8	51	93.3
2	3.7	52	95.1
3	5.5	53	96.9
4	7.3	54	98.8
5	9.1	55	100.6
6	11.0	56	102.4
7	12.8	57	104.2
8	14.6	58	106.1
9	16.5	59	107.9
10	18.3	60	109.7
11	20.1	61	111.6
12	21.9	62	113.4
13	23.8	63	115.2
14	25.6	64	117.0
15	27.4	65	118.9
16	29.3	66	120.7
17	31.1	67	122.5
18	32.9	68	124.4
19	34.7	69	126.2
20	36.6	70	128.0
21	38.4	71	129.8
22	40.2	72	131.7
23	42.1	73	133.5
24	43.9	74	135.3
25	45.7	75	137.2
26	47.5	76	139.0
27	49.4	77	140.8
28	51.2	78	142.6
29	53.0	79	144.5
30	54.9	80	146.3
31	56.7	81	148.1
32	58.5	82	150.0
33	60.4	83	151.8
34	62.2	84	153.6
35	64.0	85	155.4
36	65.8	86	157.3
37	67.7	87	159.1
38	69.5	88	160.9
39	71.3	89	162.8
40	73.2	90	164.6
41	75.0	91	166.4
42	76.8	92	168.3
43	78.6	93	170.1
44	80.5	94	171.9
45	82.3	95	173.7
46	84.1	96	175.6
47	86.0	97	177.4
48	87.8	98	179.2
49	89.6	99	181.1
50	91.4	100	182.9

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