



MINA ZAYED HARBOUR MASTER DIRECTION

Vessel Draught Limitation in Mina Zayed, Freeport & New Freeport

To: Port Users & Vessels' Agents

In order to ensure safety of navigation, environment and ADPC facilities in Mina Zayed basins and approaching channels at all times, the following maximum drafts for visiting vessels have been implemented in Mina Zayed, Freeport & New Freeport. The below maximum draughts have been set in accordance with the latest bathymetric survey carried during September 2012.

In case the vessel draught exceeds the maximum draught allowance set parameters; a special permission has to be obtained by Mina Zayed Harbour Master after considering weather condition and sea state.

Please note that minimum of 1 meter under-keel clearance must be maintained at all times for vessels calling Mina Zayed, and 0.5 meter for vessels calling Freeport & New Freeport.

Your compliance with the above is highly requested.

Captain / Jaber Al Shehhi
Mina Zayed Harbour Master



1. Mina Zayed

Berth No. (Meter)	Length (Meter)	Depth (Meter)	Maximum Allowed Draught (Meter)
1	198	14	13
2	210	14	13
3	292	14	13
4	249	14	13
5	198	14	13
6	80	13.5	12.5
7	192	14	13
8	208	14	13
9	218	14	13
10	146	6	5
11	234	4.5	3.5
12	286	5.7	4.7
13	256	5.5	4.5
14	163	14	13
15	195	14	13
16	180	14	13
17	180	14	13
18	180	14	13
19	205	14	13
20	261	14	13
21	240	14	13

Note: The under keel-clearance for ADPC Marine Units ONLY is 0.5 meter of the depth of berth.

2. Freeport

Berth No. (Meter)	Length (Meter)	Depth (Meter)	Maximum Allowed Draught (Meter)
1	91.7	5.5	5.0
2	58.8	6.0	5.5
3	58.8	6.7	6.2
4	58.9	5.0	4.5
5	58.9	6.3	5.8
6	58.8	5.4	4.9
7	58.8	6.1	5.6
8	58.8	4.6	4.1
9	58.8	5.7	5.2
10	58.8	6.3	5.8
11	58.8	5.4	4.9
12	44.1	6.4	5.9
13	58.8	5.4	4.9
14	59.0	6.1	5.6
15	90.8	5.5	5.0
16	61.5	5.7	5.2
17	63.9	6.1	5.6
18	77.7	4.0	3.5
19	61.3	6.0	5.5
20	58.9	4.3	3.8
21	58.8	5.8	5.3
22	58.8	6.4	5.9
23	58.9	5.1	4.6
24	58.8	6.5	6.0
25	58.8	4.7	4.2
26	58.8	6.5	6.0
27	58.8	5.2	4.7
28	59.1	6.3	5.8
29	59.0	6.6	6.1
30	58.9	4.5	4.0
31	59.2	6.6	6.1
32	58.9	5.5	5.0
33	58.8	6.8	6.3
34	69.6	6.5	6.0
35	99.7	8.1	7.6
36	60.6	8.2	7.7
37	60.6	8.2	7.7
38	60.6	7.6	7.1
39	60.6	7.3	6.8
40	60.6	8.5	8.0
41	60.6	8.6	8.1
42	60.6	7.8	7.3
43	60.5	7.1	6.6
44	52.9	6.1	5.6
45	54.8	8.4	7.9
46	124.8	3.8	3.3
47	60.4	5.8	5.3
48	54.7	5.5	5.0
49	66.4	4.7	4.2

3. New Freeport

Berth No. (Meter)	Length (Meter)	Depth (Meter)	Maximum Allowed Draught (Meter)
1	60	8.1	7.6
2	60	8.3	7.8
3	60	8.8	8.3
4	60	8.3	7.8
5	60	7.8	7.3
6	60	8.5	8.0
7	75	8.1	7.6
8	75	8.1	7.6
9	75	8.3	7.8
10	60	8.4	7.9
11	60	8.0	7.5
12	60	8.2	7.7
13	60	8.3	7.8
14	60	6.3	5.8
15	60	5.9	5.4
16	60	6.3	5.8
17	60	6.3	5.8
18	60	6.1	5.6
19	60	6.1	5.6
20	60	6.1	5.6
21	75	6.2	5.7
22	90	6.2	5.7
23	70	6.3	5.8
24	84	6.3	5.8
25	84	6.3	5.8
26	70	6.2	5.7
27	70	6.2	5.7
28	70	6.2	5.7
29	70	6.1	5.6
30	70	6.1	5.6
31	84	6.1	5.6
32	98	5.8	5.3