

# Al Jazeera Port

Year 2018

Lat 25°43'N Long 055°48'E

**TIME ZONE +0400**

**JANUARY**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	M	1.9	1.7	1.4	1.1	1.1	1.1	1.4	1.7	2.1	2.3	2.4	2.3	2.1	1.6	1.2	0.8	0.5	0.3	0.4	0.7	1.2	1.6	2.0	2.2
2	Tu	● 2.1	2.0	1.6	1.3	1.1	1.0	1.1	1.4	1.8	2.2	2.4	2.5	2.4	2.0	1.6	1.1	0.6	0.3	0.2	0.3	0.7	1.2	1.7	2.1
3	W	2.2	2.2	1.9	1.6	1.3	1.0	1.0	1.1	1.4	1.8	2.3	2.5	2.5	2.4	2.0	1.5	0.9	0.5	0.3	0.2	0.4	0.8	1.4	1.9
4	Th	2.2	2.2	2.1	1.9	1.5	1.2	1.0	0.9	1.1	1.4	1.9	2.3	2.5	2.5	2.3	1.9	1.4	0.9	0.5	0.3	0.3	0.5	1.0	1.5
5	Fr	2.0	2.2	2.2	2.1	1.8	1.4	1.1	0.9	0.9	1.1	1.5	1.9	2.3	2.5	2.4	2.2	1.8	1.3	0.9	0.5	0.4	0.4	0.7	1.1
6	Sa	1.6	2.0	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.9	1.1	1.5	1.9	2.2	2.4	2.3	2.1	1.7	1.2	0.9	0.6	0.5	0.6	0.9
7	Su	1.3	1.7	2.0	2.2	2.1	2.0	1.6	1.3	1.1	1.0	1.0	1.2	1.5	1.8	2.1	2.2	2.1	1.9	1.6	1.2	1.0	0.8	0.7	0.8
8	M	1.0	1.4	1.8	2.0	2.1	2.1	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.8	1.5	1.3	1.1	0.9	0.9
9	Tu	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.8	1.6	1.3	1.1	1.1	1.1	1.2	1.4	1.6	1.8	1.9	1.8	1.7	1.5	1.3	1.2	1.0
10	W	1.0	1.1	1.3	1.5	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.3	1.5	1.6	1.7	1.7	1.7	1.5	1.4	1.2
11	Th	1.1	1.1	1.2	1.3	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.0	1.1	1.2	1.4	1.5	1.7	1.7	1.7	1.6	1.4
12	Fr	1.3	1.2	1.2	1.2	1.4	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.0	0.9	1.0	1.1	1.3	1.5	1.7	1.7	1.7	1.6
13	Sa	1.5	1.3	1.2	1.2	1.3	1.4	1.6	1.8	2.0	2.0	1.9	1.8	1.5	1.3	1.1	0.9	0.8	0.9	1.0	1.3	1.5	1.7	1.8	1.8
14	Su	1.6	1.5	1.3	1.2	1.2	1.3	1.5	1.7	1.9	2.0	2.0	2.0	1.7	1.5	1.2	0.9	0.8	0.7	0.8	1.1	1.4	1.6	1.8	1.8
15	M	1.8	1.6	1.4	1.3	1.2	1.2	1.3	1.5	1.8	2.0	2.1	2.1	1.9	1.7	1.3	1.0	0.8	0.6	0.7	0.9	1.2	1.5	1.7	1.9
16	Tu	1.9	1.8	1.6	1.4	1.2	1.2	1.2	1.4	1.6	1.9	2.1	2.1	2.1	1.8	1.5	1.2	0.8	0.6	0.6	0.7	1.0	1.3	1.6	1.9
17	W	○ 1.9	1.9	1.7	1.5	1.3	1.2	1.1	1.3	1.5	1.8	2.0	2.2	2.2	2.0	1.7	1.3	1.0	0.7	0.5	0.6	0.8	1.1	1.5	1.8
18	Th	1.9	1.9	1.8	1.6	1.3	1.2	1.1	1.1	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.5	1.1	0.8	0.6	0.5	0.7	1.0	1.3	1.7
19	Fr	1.9	2.0	1.9	1.7	1.4	1.2	1.1	1.1	1.2	1.4	1.7	2.0	2.2	2.2	2.0	1.7	1.3	1.0	0.7	0.6	0.6	0.8	1.2	1.5
20	Sa	1.8	2.0	2.0	1.8	1.6	1.3	1.1	1.0	1.1	1.2	1.5	1.9	2.1	2.2	2.1	1.9	1.5	1.2	0.9	0.7	0.6	0.7	1.0	1.4
21	Su	1.7	2.0	2.0	1.9	1.7	1.5	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.0	1.7	1.4	1.0	0.8	0.7	0.7	0.9	1.2
22	M	1.6	1.8	2.0	2.0	1.9	1.6	1.3	1.1	1.0	1.0	1.1	1.4	1.7	2.0	2.1	2.0	1.9	1.6	1.3	1.0	0.8	0.7	0.8	1.0
23	Tu	1.4	1.7	1.9	2.0	2.0	1.8	1.5	1.2	1.1	1.0	1.0	1.2	1.5	1.7	1.9	2.0	1.9	1.7	1.5	1.2	1.0	0.9	0.8	0.9
24	W	1.2	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.2	1.0	1.0	1.0	1.2	1.5	1.7	1.8	1.9	1.8	1.6	1.4	1.2	1.0	0.9	0.9
25	Th	1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.6	1.4	1.2	1.0	1.0	1.0	1.2	1.4	1.6	1.7	1.8	1.7	1.6	1.4	1.2	1.1	1.0
26	Fr	1.0	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.6	1.4	1.2	1.0	0.9	1.0	1.1	1.2	1.4	1.6	1.7	1.7	1.6	1.5	1.3	1.2
27	Sa	1.1	1.1	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.2	1.0	0.9	0.8	0.9	1.0	1.3	1.5	1.6	1.7	1.7	1.6	1.4
28	Su	1.3	1.1	1.1	1.2	1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.5	1.2	0.9	0.7	0.6	0.7	0.9	1.2	1.5	1.7	1.8	1.8	1.7
29	M	1.5	1.3	1.1	1.1	1.2	1.4	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.1	0.8	0.6	0.5	0.5	0.8	1.1	1.5	1.8	1.9	1.9
30	Tu	1.8	1.5	1.3	1.1	1.0	1.1	1.4	1.7	2.0	2.3	2.3	2.2	1.9	1.5	1.1	0.7	0.4	0.3	0.4	0.7	1.2	1.6	1.9	2.0
31	W	● 2.0	1.8	1.5	1.2	1.0	0.9	1.1	1.4	1.7	2.1	2.4	2.4	2.3	1.9	1.5	1.0	0.6	0.3	0.2	0.4	0.8	1.3	1.8	2.1

**TIME ZONE +0400**

**FEBRUARY**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Th	2.1	2.0	1.8	1.4	1.1	0.9	0.9	1.0	1.3	1.8	2.2	2.4	2.5	2.3	1.9	1.4	0.9	0.5	0.3	0.2	0.5	0.9	1.5	1.9
2	Fr	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.8	1.0	1.4	1.9	2.3	2.5	2.4	2.2	1.8	1.3	0.8	0.5	0.3	0.3	0.6	1.1	1.7
3	Sa	2.0	2.2	2.2	2.0	1.6	1.2	0.9	0.7	0.8	1.0	1.4	1.9	2.3	2.4	2.4	2.1	1.6	1.2	0.8	0.5	0.4	0.5	0.9	1.3
4	Su	1.8	2.1	2.2	2.1	1.8	1.5	1.1	0.8	0.7	0.8	1.1	1.5	1.9	2.2	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.7	1.1
5	M	1.5	1.9	2.1	2.1	2.0	1.7	1.4	1.0	0.8	0.8	0.9	1.1	1.5	1.9	2.1	2.2	2.0	1.7	1.4	1.1	0.8	0.7	0.7	0.9
6	Tu	1.3	1.6	1.9	2.1	2.1	1.9	1.6	1.3	1.0	0.9	0.8	1.0	1.2	1.5	1.8	2.0	2.0	1.8	1.6	1.3	1.1	0.9	0.9	0.9
7	W	1.1	1.4	1.7	1.9	2.0	2.0	1.8	1.5	1.3	1.1	0.9	0.9	1.0	1.2	1.5	1.7	1.8	1.8	1.7	1.5	1.3	1.2	1.1	1.0
8	Th	1.1	1.3	1.5	1.7	1.9	1.9	1.9	1.7	1.5	1.3	1.1	1.0	1.0	1.1	1.2	1.4	1.5	1.6	1.6	1.6	1.5	1.3	1.2	1.2
9	Fr	1.2	1.2	1.3	1.5	1.7	1.8	1.9	1.8	1.7	1.5	1.3	1.2	1.1	1.0	1.1	1.1	1.3	1.4	1.5	1.6	1.5	1.5	1.4	1.3
10	Sa	1.3	1.2	1.3	1.4	1.5	1.7	1.8	1.8	1.8	1.7	1.5	1.3	1.2	1.1	1.0	1.0	1.0	1.2	1.3	1.5	1.6	1.6	1.5	1.5
11	Su	1.4	1.3	1.3	1.3	1.4	1.5	1.7	1.8	1.9	1.8	1.7	1.6	1.3	1.1	1.0	0.9	0.9	0.9	1.1	1.3	1.5	1.6	1.6	1.6
12	M	1.5	1.4	1.3	1.2	1.2	1.4	1.5	1.7	1.8	1.9	1.9	1.8	1.6	1.3	1.1	0.9	0.7	0.8	0.9	1.1	1.4	1.6	1.7	1.7
13	Tu	1.6	1.5	1.3	1.2	1.2	1.2	1.4	1.6	1.8	1.9	2.0	1.9	1.8	1.5	1.2	0.9	0.7	0.6	0.7	0.9	1.2	1.5	1.7	1.8
14	W	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.0	2.1	2.0	1.7	1.4	1.0	0.8	0.6	0.6	0.8	1.1	1.4	1.7	1.8
15	Th	1.9	1.8	1.5	1.3	1.1	1.1	1.1	1.2	1.5	1.8	2.0	2.1	2.1	1.9	1.6	1.2	0.9	0.6	0.5	0.6	0.9	1.2	1.6	1.8
16	Fr	○ 1.9	1.9	1.7	1.4	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.2	2.1	1.8	1.4	1.0	0.7	0.6	0.5	0.7	1.1	1.5	1.8
17	Sa	2.0	2.0	1.8	1.6	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.1	2.2	2.2	2.0	1.6	1.2	0.9	0.6	0.5	0.6	0.9	1.3	1.7
18	Su	2.0	2.0	2.0	1.7	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.9	2.1	2.2	2.1	1.8	1.4	1.0	0.8	0.6	0.6	0.8	1.2	1.6
19	M	1.9	2.1	2.0	1.9	1.6	1.2	1.0	0.8	0.8	1.0	1.3	1.7	2.0	2.2	2.2	2.0	1.7	1.3	0.9	0.7	0.6	0.7	1.0	1.4
20	Tu	1.8	2.0	2.1	2.0	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.4	1.8	2.0	2.1	2.0	1.8	1.5	1.1	0.9	0.7	0.7	0.9	1.2
21	W	1.6	1.9	2.1	2.1	1.9	1.6	1.3	1.0	0.8	0.8	0.9	1.1	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.1	0.9	0.8	0.9	1.1
22	Th	1.4	1.7	2.0	2.1	2.0	1.8	1.5	1.2	0.9	0.8	0.8	0.9	1.2	1.5	1.7	1.8	1.9	1.8	1.5	1.3	1.1	1.0	0.9	1.0
23	Fr	1.2	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.2	0.9	0.8	0.8	0.9	1.1	1.4	1.6	1.7	1.7	1.6	1.5	1.3	1.2	1.1	1.1
24	Sa	1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.4	1.2	1.0	0.9	0.8</											

# Al Jazeera Port

Year 2018

Lat 25°43'N Long 055°48'E

**TIME ZONE +0400**

**MARCH**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	Th	1.9	1.7	1.4	1.1	0.9	0.8	1.0	1.3	1.7	2.1	2.3	2.3	2.2	1.8	1.4	1.0	0.6	0.4	0.4	0.6	1.0	1.5	1.9	2.1	
2	Fr	●	2.1	1.9	1.6	1.2	0.9	0.7	0.7	0.9	1.3	1.8	2.2	2.4	2.4	2.2	1.8	1.3	0.9	0.5	0.4	0.4	0.7	1.2	1.7	2.0
3	Sa		2.2	2.1	1.9	1.5	1.1	0.8	0.6	0.7	0.9	1.4	1.9	2.2	2.4	2.4	2.1	1.7	1.2	0.8	0.5	0.4	0.5	0.9	1.4	1.9
4	Su		2.1	2.2	2.1	1.8	1.3	1.0	0.7	0.6	0.7	1.0	1.4	1.9	2.3	2.4	2.3	1.9	1.5	1.1	0.7	0.6	0.5	0.7	1.1	1.6
5	M		2.0	2.2	2.2	2.0	1.6	1.2	0.9	0.6	0.6	0.8	1.1	1.5	2.0	2.2	2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.7	1.0	1.4
6	Tu		1.8	2.1	2.2	2.1	1.8	1.5	1.1	0.8	0.7	0.9	1.2	1.6	1.9	2.1	2.1	1.9	1.6	1.2	1.0	0.8	0.8	0.9	1.2	
7	W		1.6	1.9	2.1	2.1	1.9	1.7	1.3	1.0	0.8	0.7	0.8	1.0	1.3	1.6	1.9	1.9	1.9	1.7	1.4	1.2	1.0	0.9	1.0	1.1
8	Th		1.4	1.7	1.9	2.0	2.0	1.8	1.5	1.3	1.0	0.9	0.8	0.9	1.1	1.3	1.6	1.7	1.8	1.7	1.5	1.4	1.2	1.1	1.1	1.1
9	Fr		1.3	1.5	1.7	1.9	1.9	1.8	1.7	1.5	1.2	1.1	0.9	0.9	1.0	1.1	1.3	1.5	1.6	1.6	1.6	1.5	1.3	1.2	1.2	1.2
10	Sa		1.3	1.4	1.5	1.7	1.8	1.8	1.8	1.6	1.5	1.3	1.1	1.0	1.0	1.0	1.1	1.3	1.4	1.5	1.5	1.5	1.5	1.4	1.3	1.3
11	Su		1.3	1.3	1.4	1.5	1.6	1.7	1.8	1.7	1.6	1.5	1.3	1.2	1.1	1.0	1.0	1.1	1.2	1.3	1.4	1.5	1.5	1.5	1.5	1.4
12	M		1.3	1.3	1.3	1.4	1.5	1.6	1.7	1.8	1.8	1.7	1.6	1.4	1.2	1.0	0.9	0.9	1.0	1.1	1.3	1.4	1.5	1.6	1.6	1.5
13	Tu		1.4	1.3	1.3	1.3	1.4	1.6	1.7	1.8	1.8	1.8	1.6	1.4	1.2	1.0	0.8	0.8	0.9	1.1	1.3	1.5	1.6	1.7	1.7	1.7
14	W		1.6	1.4	1.3	1.2	1.2	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.1	0.9	0.7	0.7	0.9	1.1	1.4	1.6	1.8	1.8
15	Th		1.7	1.5	1.3	1.2	1.1	1.1	1.2	1.5	1.7	1.9	2.0	2.0	1.9	1.6	1.2	0.9	0.7	0.6	0.7	0.9	1.3	1.6	1.8	1.9
16	Fr		1.8	1.7	1.4	1.2	1.0	1.0	1.0	1.2	1.5	1.9	2.1	2.1	2.0	1.8	1.5	1.1	0.8	0.6	0.6	0.8	1.1	1.5	1.8	2.0
17	Sa	○	2.0	1.8	1.6	1.3	1.0	0.9	0.9	1.0	1.3	1.7	2.0	2.2	2.2	2.0	1.7	1.3	0.9	0.7	0.6	0.7	1.0	1.4	1.7	2.0
18	Su		2.1	2.0	1.7	1.4	1.1	0.9	0.8	0.8	1.1	1.4	1.8	2.1	2.2	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.8	1.2	1.6	2.0
19	M		2.1	2.1	1.9	1.6	1.2	0.9	0.7	0.7	0.9	1.2	1.6	2.0	2.2	2.2	2.1	1.7	1.3	1.0	0.7	0.7	0.8	1.0	1.5	1.9
20	Tu		2.1	2.2	2.1	1.8	1.4	1.0	0.7	0.6	0.7	0.9	1.3	1.7	2.1	2.2	2.2	1.9	1.6	1.2	0.9	0.7	0.7	0.9	1.3	1.7
21	W		2.0	2.2	2.2	2.0	1.6	1.2	0.9	0.7	0.6	0.7	1.0	1.4	1.8	2.1	2.1	2.0	1.8	1.4	1.1	0.9	0.8	0.9	1.1	1.5
22	Th		1.9	2.1	2.2	2.1	1.8	1.4	1.1	0.8	0.6	0.6	0.8	1.1	1.5	1.8	2.0	2.0	1.9	1.6	1.3	1.1	0.9	0.9	1.0	1.3
23	Fr		1.7	2.0	2.1	2.1	2.0	1.7	1.3	1.0	0.8	0.7	0.7	0.8	1.1	1.5	1.7	1.9	1.9	1.7	1.5	1.3	1.1	1.0	1.0	1.2
24	Sa		1.4	1.7	2.0	2.1	2.1	1.9	1.6	1.3	1.0	0.8	0.7	0.7	0.9	1.1	1.4	1.6	1.7	1.7	1.7	1.5	1.4	1.2	1.1	1.1
25	Su		1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.6	1.4	1.1	0.9	0.8	0.8	0.8	1.0	1.3	1.5	1.6	1.7	1.7	1.6	1.4	1.3	1.2
26	M		1.2	1.3	1.4	1.6	1.8	1.9	2.0	1.9	1.7	1.5	1.2	1.0	0.8	0.8	0.8	0.9	1.1	1.4	1.6	1.7	1.7	1.7	1.5	1.4
27	Tu		1.3	1.2	1.2	1.3	1.5	1.7	1.9	2.0	2.0	1.8	1.6	1.3	1.1	0.8	0.7	0.7	0.8	1.1	1.3	1.6	1.8	1.8	1.8	1.6
28	W		1.4	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.1	2.1	2.0	1.7	1.4	1.1	0.8	0.6	0.6	0.7	1.0	1.4	1.7	1.9	2.0	1.9
29	Th		1.7	1.4	1.1	1.0	0.9	1.0	1.3	1.6	2.0	2.2	2.2	2.1	1.8	1.4	1.0	0.7	0.6	0.6	0.8	1.1	1.5	1.8	2.0	2.0
30	Fr		1.9	1.6	1.3	1.0	0.8	0.8	1.0	1.3	1.7	2.1	2.3	2.3	2.1	1.8	1.3	1.0	0.7	0.5	0.6	0.9	1.3	1.7	2.0	2.1
31	Sa	●	2.1	1.9	1.5	1.1	0.8	0.7	0.7	0.9	1.3	1.8	2.2	2.3	2.3	2.1	1.7	1.2	0.9	0.7	0.6	0.7	1.0	1.5	1.9	2.2

**TIME ZONE +0400**

**APRIL**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	Su	2.2	2.1	1.7	1.3	0.9	0.7	0.6	0.7	1.0	1.4	1.9	2.2	2.3	2.2	2.0	1.5	1.1	0.8	0.7	0.7	0.9	1.2	1.7	2.1	
2	M	2.2	2.2	2.0	1.6	1.1	0.8	0.6	0.5	0.7	1.1	1.5	2.0	2.2	2.3	2.1	1.8	1.4	1.1	0.8	0.7	0.8	1.1	1.5	1.9	
3	Tu	2.2	2.2	2.1	1.8	1.4	1.0	0.7	0.6	0.6	0.8	1.2	1.7	2.0	2.2	2.2	2.0	1.6	1.3	1.0	0.9	0.8	1.0	1.3	1.7	
4	W	2.0	2.2	2.2	2.0	1.6	1.2	0.9	0.7	0.6	0.7	1.0	1.3	1.7	2.0	2.1	2.0	1.8	1.5	1.2	1.0	0.9	1.0	1.2	1.5	
5	Th	1.8	2.1	2.1	2.0	1.8	1.5	1.1	0.9	0.7	0.7	0.8	1.1	1.4	1.7	1.9	1.9	1.8	1.6	1.4	1.2	1.1	1.0	1.1	1.4	
6	Fr	1.7	1.9	2.0	2.0	1.9	1.6	1.3	1.1	0.9	0.8	0.8	1.0	1.2	1.5	1.7	1.8	1.8	1.7	1.5	1.3	1.2	1.1	1.2	1.3	
7	Sa	1.5	1.7	1.9	1.9	1.9	1.8	1.5	1.3	1.1	0.9	0.9	0.9	1.1	1.3	1.5	1.6	1.7	1.7	1.6	1.4	1.3	1.3	1.2	1.3	
8	Su	1.4	1.6	1.7	1.8	1.9	1.8	1.7	1.5	1.3	1.1	1.0	0.9	1.0	1.1	1.3	1.4	1.5	1.6	1.6	1.5	1.4	1.4	1.3	1.3	
9	M	1.4	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.5	1.4	1.2	1.1	1.0	1.0	1.1	1.2	1.4	1.5	1.6	1.6	1.6	1.5	1.4	1.4	
10	Tu	1.4	1.4	1.4	1.5	1.6	1.7	1.8	1.8	1.7	1.6	1.4	1.2	1.1	1.0	1.0	1.0	1.1	1.3	1.5	1.6	1.7	1.6	1.6	1.5	
11	W	1.4	1.3	1.3	1.3	1.4	1.5	1.7	1.8	1.8	1.8	1.7	1.5	1.3	1.1	0.9	0.9	1.0	1.1	1.3	1.5	1.7	1.8	1.7	1.6	
12	Th	1.5	1.4	1.3	1.2	1.2	1.3	1.5	1.7	1.9	1.9	1.9	1.7	1.5	1.2	1.0	0.9	0.8	0.9	1.2	1.4	1.7	1.8	1.9	1.8	
13	Fr	1.6	1.4	1.2	1.1	1.1	1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.6	1.8	2.0	2.0	
14	Sa	1.8	1.6	1.3	1.1	1.0	0.9	1.1	1.3	1.7	1.9	2.1	2.1	1.9	1.7	1.3	1.0	0.8	0.8	0.9	1.1	1.5	1.8	2.0	2.1	
15	Su	2.0	1.7	1.4	1.1	0.9	0.8	0.9	1.1	1.4	1.8	2.1	2.2	2.1	1.9	1.5	1.2	0.9	0.8	0.8	1.0	1.3	1.7	2.0	2.2	
16	M	○	2.1	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.6	2.0	2.2	2.2	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.6	2.0	2.2
17	Tu	2.3	2.1	1.8	1.4	1.0	0.7	0.6	0.6	0.8	1.2	1.7	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.8	1.0	1.4	1.8	2.2	
18	W	2.3	2.3	2.0	1.6	1.2	0.8	0.6	0.5	0.6	0.9	1.4	1.8	2.1	2.2	2.1	1.9	1.5	1.2	1.0	0.9	0.9	1.2	1.6	2.0	
19	Th	2.3	2.4	2.2	1.9	1.5	1.0	0.7	0.5	0.5	0.7	1.0	1.5	1.8	2.1	2.1	2.0	1.8	1.4	1.2	1.0	0.9	1.1	1.4	1.8	
20	Fr	2.1	2.3	2.3	2.1	1.8	1.3	0.9	0.7	0.5	0.5	0.7	1.1	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.2	1.0	1.0	1.2	1.5	
21	Sa	1.9	2.2	2.3	2.2	2.0	1.7	1.3	0.9	0.7	0.6	0.6	0.8	1.1	1.5	1.8	1.9	1.9	1.8	1.6	1.4	1.2	1.1	1.1	1.3	
22	Su	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.8	0.7	0.7	0.8	1.1	1.4	1.7	1.8	1.8	1.8	1.6	1.4	1.3	1.2	1.2	
23	M	1.4	1.6	1.8	2.0	2.1	2.0	1.9	1.6	1.4	1.1	0.9	0.8	0.7	0.8	1.1	1.3	1.6	1.7	1.8	1.8	1.7	1.5	1.4	1.3	

# Al Jazeera Port

Year 2018

Lat 25°43'N Long 055°48'E

**TIME ZONE +0400**

**MAY**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	Tu	2.3	2.1	1.8	1.4	1.0	0.7	0.6	0.6	0.8	1.2	1.6	2.0	2.2	2.2	2.0	1.7	1.4	1.1	1.0	1.0	1.1	1.4	1.8	2.1	
2	W	2.3	2.2	2.0	1.7	1.2	0.9	0.7	0.6	0.7	0.9	1.3	1.7	2.0	2.1	2.1	1.8	1.5	1.3	1.1	1.0	1.1	1.3	1.6	1.9	
3	Th	2.2	2.2	2.1	1.8	1.5	1.1	0.8	0.6	0.6	0.8	1.1	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.2	1.1	1.1	1.2	1.5	1.8	
4	Fr	2.0	2.2	2.1	2.0	1.7	1.3	1.0	0.8	0.7	0.7	0.9	1.2	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.2	1.1	1.2	1.4	1.6	
5	Sa	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.8	0.8	0.8	1.1	1.3	1.6	1.8	1.9	1.8	1.7	1.5	1.3	1.2	1.2	1.3	1.5	
6	Su	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.7	1.8	1.7	1.6	1.4	1.3	1.3	1.3	1.4	
7	M	1.6	1.7	1.9	1.9	1.9	1.8	1.6	1.4	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.7	1.7	1.7	1.6	1.5	1.4	1.3	1.4	
8	Tu	1.4	1.6	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.2	1.1	1.0	1.0	1.0	1.2	1.4	1.6	1.7	1.7	1.7	1.6	1.5	1.4	1.4	
9	W	1.4	1.4	1.5	1.6	1.7	1.8	1.8	1.7	1.6	1.5	1.3	1.1	1.0	1.0	1.0	1.2	1.4	1.6	1.7	1.7	1.8	1.7	1.6	1.5	
10	Th	1.4	1.3	1.4	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.5	1.3	1.1	1.0	1.0	1.0	1.2	1.4	1.6	1.8	1.8	1.8	1.7	1.6	
11	Fr	1.4	1.3	1.2	1.2	1.3	1.5	1.7	1.8	1.9	1.9	1.7	1.5	1.3	1.1	1.0	1.0	1.1	1.3	1.5	1.8	1.9	2.0	1.9	1.7	
12	Sa	1.5	1.3	1.2	1.1	1.1	1.2	1.5	1.7	1.9	2.0	1.9	1.8	1.5	1.3	1.1	0.9	1.0	1.1	1.4	1.7	1.9	2.1	2.1	1.9	
13	Su	1.7	1.4	1.2	1.0	0.9	1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.5	1.2	1.0	0.9	1.0	1.2	1.5	1.9	2.1	2.2	2.1	
14	M	1.9	1.6	1.2	0.9	0.8	0.7	0.9	1.2	1.6	1.9	2.1	2.1	2.0	1.8	1.4	1.1	1.0	0.9	1.1	1.4	1.7	2.1	2.3	2.3	
15	Tu	○	2.1	1.8	1.4	1.0	0.7	0.6	0.6	0.8	1.2	1.7	2.0	2.2	2.2	2.0	1.7	1.3	1.1	1.0	1.0	1.2	1.5	1.9	2.3	2.4
16	W	2.3	2.1	1.7	1.2	0.8	0.6	0.5	0.6	0.9	1.3	1.8	2.1	2.2	2.2	1.9	1.6	1.3	1.1	1.0	1.1	1.3	1.7	2.1	2.4	
17	Th	2.5	2.3	2.0	1.5	1.0	0.7	0.5	0.4	0.6	0.9	1.4	1.9	2.1	2.2	2.1	1.9	1.5	1.2	1.0	1.0	1.1	1.5	1.9	2.2	
18	Fr	2.5	2.4	2.2	1.9	1.4	0.9	0.6	0.4	0.4	0.6	1.0	1.5	1.9	2.1	2.2	2.0	1.8	1.5	1.2	1.1	1.1	1.2	1.6	2.0	
19	Sa	2.3	2.4	2.4	2.2	1.8	1.3	0.9	0.6	0.5	0.5	0.7	1.1	1.5	1.9	2.1	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	
20	Su	2.0	2.3	2.4	2.3	2.1	1.7	1.3	0.9	0.7	0.5	0.6	0.8	1.2	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.2	1.2	1.2	1.4	
21	M	1.7	2.0	2.2	2.3	2.2	2.0	1.6	1.3	1.0	0.8	0.7	0.7	0.9	1.2	1.5	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.2	1.2	
22	Tu	1.4	1.6	1.9	2.1	2.1	2.1	1.9	1.7	1.4	1.1	0.9	0.8	0.8	0.9	1.2	1.5	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.2	
23	W	1.2	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.2	1.0	0.9	0.8	1.0	1.2	1.5	1.8	1.9	2.0	1.9	1.8	1.6	1.4	
24	Th	1.2	1.2	1.2	1.4	1.6	1.8	2.0	2.0	2.0	1.8	1.6	1.3	1.1	0.9	0.9	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.8	1.6	
25	Fr	1.3	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.0	2.0	1.8	1.6	1.3	1.1	0.9	0.9	1.0	1.3	1.6	1.9	2.0	2.1	2.0	1.8	
26	Sa	1.5	1.3	1.1	0.9	0.9	1.1	1.4	1.7	1.9	2.1	2.0	1.9	1.6	1.3	1.1	1.0	1.0	1.1	1.4	1.7	2.0	2.1	2.2	2.0	
27	Su	1.8	1.5	1.2	0.9	0.8	0.8	1.0	1.4	1.7	2.0	2.1	2.0	1.9	1.6	1.3	1.1	1.0	1.1	1.2	1.5	1.8	2.1	2.2	2.2	
28	M	2.0	1.7	1.3	1.0	0.8	0.7	0.8	1.1	1.4	1.8	2.0	2.1	2.0	1.8	1.5	1.3	1.1	1.1	1.1	1.4	1.7	2.0	2.2	2.2	
29	Tu	●	2.1	1.9	1.5	1.1	0.9	0.7	0.7	0.8	1.1	1.6	1.9	2.1	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.5	1.8	2.1	2.3
30	W	2.2	2.1	1.7	1.3	1.0	0.7	0.6	0.7	0.9	1.3	1.7	2.0	2.1	2.0	1.9	1.6	1.4	1.2	1.1	1.2	1.4	1.7	2.0	2.2	
31	Th	2.3	2.2	1.9	1.5	1.2	0.8	0.7	0.6	0.8	1.1	1.4	1.8	2.0	2.0	2.0	1.7	1.5	1.3	1.2	1.2	1.3	1.5	1.8	2.1	

**TIME ZONE +0400**

**JUNE**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	Fr	2.2	2.2	2.1	1.7	1.4	1.0	0.8	0.6	0.7	0.9	1.2	1.6	1.9	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.2	1.4	1.7	1.9	
2	Sa	2.1	2.2	2.1	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.0	1.4	1.7	1.9	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.3	1.5	1.8	
3	Su	2.0	2.1	2.2	2.0	1.8	1.4	1.1	0.9	0.8	0.8	0.9	1.2	1.5	1.7	1.9	1.9	1.8	1.6	1.5	1.3	1.2	1.3	1.4	1.6	
4	M	1.8	2.0	2.1	2.1	1.9	1.6	1.3	1.1	0.9	0.8	0.9	1.0	1.3	1.5	1.8	1.9	1.8	1.7	1.6	1.4	1.3	1.3	1.3	1.5	
5	Tu	1.7	1.9	2.0	2.0	2.0	1.8	1.5	1.3	1.1	0.9	0.9	0.9	1.1	1.4	1.6	1.8	1.8	1.8	1.7	1.6	1.4	1.3	1.3	1.4	
6	W	1.5	1.7	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.1	1.0	0.9	1.0	1.2	1.4	1.6	1.8	1.8	1.8	1.7	1.6	1.4	1.3	1.3	
7	Th	1.4	1.5	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.3	1.1	1.0	1.0	1.1	1.2	1.5	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.3	
8	Fr	1.3	1.3	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.5	1.4	1.2	1.1	1.0	1.1	1.3	1.5	1.7	1.9	1.9	1.9	1.7	1.6	1.4	
9	Sa	1.3	1.2	1.2	1.3	1.5	1.6	1.8	1.8	1.8	1.8	1.6	1.4	1.2	1.1	1.0	1.1	1.4	1.6	1.8	2.0	2.0	1.9	1.8	1.5	
10	Su	1.3	1.2	1.1	1.1	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.4	1.7	2.0	2.1	2.1	2.0	1.8	
11	M	1.5	1.2	1.0	0.9	0.9	1.0	1.3	1.6	1.8	2.0	2.0	1.9	1.6	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.1	2.2	2.2	2.0	
12	Tu	1.7	1.4	1.1	0.8	0.7	0.7	0.9	1.3	1.6	1.9	2.1	2.1	1.9	1.6	1.3	1.1	1.1	1.1	1.4	1.7	2.0	2.3	2.4	2.3	
13	W	○	2.0	1.6	1.2	0.9	0.6	0.5	0.6	0.9	1.3	1.7	2.0	2.1	2.1	1.9	1.6	1.3	1.1	1.1	1.2	1.4	1.8	2.2	2.4	2.5
14	Th	2.3	2.0	1.5	1.1	0.7	0.5	0.4	0.5	0.9	1.4	1.8	2.1	2.2	2.1	1.9	1.5	1.3	1.1	1.1	1.2	1.5	1.9	2.3	2.5	
15	Fr	2.5	2.3	1.9	1.4	0.9	0.6	0.4	0.4	0.6	1.0	1.5	1.9	2.1	2.2	2.1	1.8	1.5	1.2	1.1	1.1	1.3	1.6	2.0	2.4	
16	Sa	2.5	2.5	2.3	1.8	1.3	0.9	0.5	0.4	0.4	0.6	1.1	1.6	2.0	2.2	2.2	2.0	1.8	1.4	1.2	1.1	1.1	1.3	1.7	2.1	
17	Su	2.4	2.5	2.4	2.2	1.7	1.2	0.8	0.6	0.4	0.5	0.7	1.2	1.6	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.7	
18	M	2.1	2.4	2.5	2.4	2.1	1.7	1.2	0.9	0.6	0.5	0.6	0.9	1.3	1.7	2.0	2.1	2.1	1.9	1.7	1.4	1.2	1.1	1.1	1.3	
19	Tu	1.7	2.0	2.3	2.3	2.2	2.0	1.6	1.3	1.0	0.8	0.7	0.7	1.0	1.3	1.7	2.0	2.1	2.1	1.9	1.6	1.4	1.2	1.1	1.2	
20	W	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.8	0.8	1.1	1.4	1.7	1.9	2.1	2.0	1.9	1.6	1.4	1.2	1.1	
21	Th	1.2	1.3	1.5	1.8	2.0	2.1	2.0	1.9	1.6	1.4	1.2	1.0	0.9	1.0	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.3	
22	Fr	1.1	1.1	1.2	1.4	1.6	1.8	1.9	2.0	1.9	1.7	1.5	1.2	1.1	1.0	1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.5	
23	Sa	1.3	1.1	1.1	1.1	1.3	1.5	1.7	1.9	1.9	1.9	1.7	1.5	1.3	1.1	1.1	1.1	1.3	1.6	1.8	2.0	2.1	2.1	1.9	1.7	
24	Su	1.4	1.2	1.0	1.0	1.0	1.2	1.4	1.7	1.9	1.9	1.9	1.7</													

# Al Jazeera Port

Year 2018

Lat 25°43'N Long 055°48'E

## TIME ZONE +0400

## JULY

## HEIGHTS IN METRES

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Su	2.2	2.2	2.1	1.9	1.5	1.1	0.9	0.7	0.7	0.9	1.1	1.5	1.8	1.9	2.0	1.9	1.7	1.4	1.3	1.2	1.2	1.3	1.6	1.9
2	M	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.7	0.8	1.0	1.3	1.6	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.2	1.2	1.4	1.7
3	Tu	2.0	2.1	2.2	2.1	1.9	1.5	1.2	1.0	0.8	0.8	0.9	1.1	1.5	1.7	1.9	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.3	1.5
4	W	1.8	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.0	0.9	0.9	1.0	1.3	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.3	1.2	1.2	1.4
5	Th	1.6	1.8	2.0	2.0	2.0	1.9	1.6	1.4	1.2	1.0	0.9	1.0	1.1	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.3	1.2	1.2
6	Fr	1.4	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.0	1.1	1.2	1.5	1.7	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.2
7	Sa	1.2	1.3	1.5	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.2	1.1	1.1	1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.8	1.6	1.4	1.2
8	Su	1.1	1.2	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.6	1.4	1.3	1.1	1.1	1.2	1.4	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.3
9	M	1.2	1.1	1.0	1.1	1.2	1.4	1.6	1.8	1.8	1.8	1.7	1.5	1.3	1.2	1.1	1.2	1.5	1.7	2.0	2.1	2.1	2.0	1.8	1.6
10	Tu	1.3	1.1	0.9	0.8	0.9	1.1	1.4	1.6	1.8	1.8	1.9	1.7	1.5	1.3	1.2	1.1	1.3	1.5	1.8	2.1	2.2	2.2	2.1	1.9
11	W	1.5	1.2	0.9	0.7	0.6	0.7	1.0	1.3	1.7	1.9	2.0	2.0	1.8	1.5	1.3	1.2	1.1	1.3	1.5	1.9	2.2	2.4	2.4	2.2
12	Th	1.9	1.5	1.1	0.8	0.5	0.5	0.6	0.9	1.4	1.8	2.0	2.1	2.0	1.8	1.5	1.3	1.1	1.1	1.3	1.6	2.0	2.3	2.5	2.5
13	Fr	2.3	1.9	1.4	1.0	0.6	0.4	0.4	0.6	1.0	1.5	1.9	2.1	2.2	2.0	1.8	1.5	1.2	1.1	1.1	1.3	1.6	2.0	2.4	2.6
14	Sa	2.5	2.3	1.9	1.3	0.9	0.5	0.3	0.3	0.6	1.1	1.6	2.0	2.2	2.2	2.0	1.7	1.4	1.1	1.0	1.0	1.3	1.7	2.1	2.5
15	Su	2.6	2.5	2.2	1.8	1.3	0.8	0.5	0.3	0.4	0.7	1.2	1.7	2.1	2.2	2.2	2.0	1.7	1.3	1.1	0.9	1.0	1.3	1.7	2.1
16	M	2.5	2.6	2.5	2.2	1.7	1.2	0.8	0.5	0.4	0.5	0.9	1.4	1.8	2.1	2.2	2.2	1.9	1.6	1.2	1.0	0.9	1.0	1.3	1.7
17	Tu	2.1	2.4	2.5	2.4	2.1	1.6	1.2	0.8	0.6	0.5	0.7	1.0	1.5	1.9	2.1	2.2	2.1	1.9	1.5	1.2	1.0	0.9	1.0	1.3
18	W	1.7	2.1	2.3	2.4	2.2	1.9	1.5	1.2	0.9	0.7	0.7	0.9	1.2	1.6	1.9	2.1	2.2	2.0	1.8	1.5	1.2	1.0	1.0	1.1
19	Th	1.3	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.2	1.0	0.9	0.9	1.0	1.3	1.7	1.9	2.1	2.1	2.0	1.7	1.5	1.2	1.1	1.0
20	Fr	1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.1	1.0	1.0	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.1
21	Sa	1.1	1.1	1.3	1.5	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.2	1.1	1.1	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3
22	Su	1.2	1.1	1.1	1.2	1.3	1.5	1.7	1.8	1.8	1.7	1.6	1.4	1.3	1.2	1.2	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.8	1.5
23	M	1.3	1.2	1.0	1.0	1.1	1.2	1.5	1.6	1.8	1.8	1.8	1.6	1.5	1.3	1.3	1.3	1.4	1.6	1.8	1.9	2.0	2.1	2.0	1.8
24	Tu	1.5	1.3	1.1	0.9	0.9	1.0	1.2	1.4	1.6	1.8	1.8	1.8	1.7	1.5	1.3	1.3	1.3	1.4	1.6	1.8	2.0	2.1	2.1	2.0
25	W	1.7	1.5	1.2	1.0	0.8	0.8	0.9	1.2	1.5	1.7	1.9	1.9	1.8	1.6	1.4	1.3	1.3	1.3	1.4	1.7	1.9	2.1	2.2	2.1
26	Th	1.9	1.7	1.4	1.1	0.8	0.7	0.8	1.0	1.3	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.3	1.2	1.3	1.5	1.7	2.0	2.2	2.2
27	Fr	2.1	1.9	1.5	1.2	0.9	0.7	0.7	0.8	1.1	1.4	1.7	1.9	1.9	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.6	1.9	2.1	2.2
28	Sa	2.2	2.1	1.7	1.4	1.0	0.8	0.7	0.7	0.9	1.3	1.6	1.9	2.0	1.9	1.8	1.6	1.3	1.2	1.2	1.2	1.4	1.7	2.0	2.2
29	Su	2.3	2.2	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.2	1.1	1.1	1.3	1.5	1.9	2.1
30	M	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.7	1.0	1.3	1.7	1.9	2.0	2.0	1.8	1.6	1.3	1.1	1.1	1.2	1.4	1.7	2.0
31	Tu	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.7	0.7	0.9	1.1	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.2	1.1	1.1	1.2	1.5	1.8

## TIME ZONE +0400

## AUGUST

## HEIGHTS IN METRES

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	W	2.1	2.2	2.2	2.1	1.8	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.7	1.9	2.1	2.0	1.9	1.6	1.3	1.1	1.1	1.1	1.3	1.6
2	Th	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.9	0.8	1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.5	1.2	1.1	1.0	1.1	1.3
3	Fr	1.6	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	1.0	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.2	1.1	1.1	1.2
4	Sa	1.4	1.6	1.9	2.0	2.0	1.9	1.7	1.4	1.2	1.1	1.0	1.1	1.2	1.5	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.1	1.1
5	Su	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.3	1.2	1.1	1.2	1.4	1.6	1.8	2.0	2.1	2.0	1.8	1.6	1.4	1.2	1.1
6	M	1.0	1.1	1.3	1.5	1.6	1.7	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.3	1.4	1.6	1.9	2.0	2.1	2.0	1.9	1.6	1.4	1.2
7	Tu	1.0	1.0	1.0	1.1	1.3	1.5	1.7	1.8	1.8	1.7	1.6	1.4	1.3	1.2	1.3	1.4	1.7	1.9	2.1	2.1	2.1	1.9	1.7	1.4
8	W	1.2	1.0	0.8	0.8	0.9	1.1	1.4	1.6	1.8	1.9	1.8	1.7	1.5	1.3	1.2	1.3	1.4	1.6	1.9	2.1	2.2	2.2	2.0	1.8
9	Th	1.4	1.1	0.8	0.7	0.6	0.8	1.0	1.4	1.7	1.9	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.6	2.0	2.2	2.4	2.3	2.2
10	Fr	1.8	1.4	1.0	0.7	0.5	0.5	0.7	1.0	1.4	1.8	2.0	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	2.0	2.3	2.5	2.4
11	Sa	2.2	1.8	1.4	0.9	0.6	0.4	0.4	0.6	1.1	1.6	2.0	2.2	2.2	2.0	1.7	1.4	1.1	1.0	1.0	1.3	1.6	2.1	2.4	2.6
12	Su	2.5	2.3	1.8	1.3	0.8	0.5	0.3	0.4	0.7	1.2	1.8	2.1	2.3	2.2	2.0	1.6	1.2	1.0	0.9	1.0	1.2	1.7	2.2	2.5
13	M	2.6	2.5	2.2	1.7	1.2	0.8	0.5	0.4	0.5	0.9	1.4	1.9	2.2	2.3	2.2	1.9	1.5	1.1	0.9	0.8	0.9	1.3	1.7	2.2
14	Tu	2.5	2.6	2.4	2.1	1.6	1.1	0.7	0.5	0.5	0.7	1.1	1.6	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.8	1.0	1.3	1.8
15	W	2.2	2.5	2.5	2.3	2.0	1.5	1.1	0.8	0.6	0.7	0.9	1.3	1.8	2.1	2.3	2.2	2.0	1.7	1.3	1.0	0.8	0.8	1.0	1.3
16	Th	1.8	2.2	2.3	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.1	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.9	0.9	1.1
17	Fr	1.4	1.8	2.0	2.2	2.1	1.9	1.7	1.4	1.1	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.1	1.0	1.0
18	Sa	1.1	1.4	1.7	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.2	1.1	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.8	1.5	1.3	1.1	1.1
19	Su	1.1	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.6	1.5	1.3	1.3	1.3	1.4	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.2
20	M	1.1	1.1	1.1	1.3	1.4	1.6	1.7	1.7	1.7	1.6	1.5	1.4	1.4	1.4	1.4	1.5	1.7	1.8	1.9	2.0	1.9	1.8	1.6	1.4
21	Tu	1.2	1.1	1.1	1.1	1.2	1.3	1.5	1.6	1.7	1.7	1.7	1.6	1.5	1.4	1.4	1.4	1.5	1.7	1.8	1.9	2.0	1.9	1.8	1.6
22	W	1.4	1.2	1.1	1.0	1.0	1.1	1.3	1.5	1.7	1.8	1.8	1.7	1.6	1.5	1.4	1.3	1.4	1.5	1.7	1.9	2.0	2.0	2.0	1.8
23	Th	1.6	1.4	1.1	0.9	0.9	0.9	1.1	1.3	1.5	1.7	1.8	1.8	1.8	1.6	1.4	1.3	1.3	1.4	1.5	1.7	1.9	2.1	2.1	2.1
24	Fr	1.8	1.6	1.3	1.0	0.8	0.8	0.9	1.1	1.4	1.7	1.9	1.9	1.9	1.7	1.5									

# Al Jazeera Port

Year 2018

Lat 25°43'N Long 055°48'E

**TIME ZONE +0400**

**SEPTEMBER**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Sa	1.7	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.0	1.0	1.1	1.3	1.7	2.0	2.1	2.2	2.0	1.8	1.5	1.2	1.0	0.9	0.9	1.1
2	Su	1.4	1.7	1.9	2.0	2.0	1.8	1.6	1.4	1.2	1.1	1.1	1.3	1.5	1.8	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.0	0.9	1.0
3	M	1.1	1.4	1.6	1.8	1.9	1.8	1.7	1.6	1.4	1.3	1.2	1.3	1.4	1.6	1.8	2.0	2.1	2.1	1.9	1.7	1.4	1.2	1.0	1.0
4	Tu	1.0	1.1	1.3	1.5	1.6	1.7	1.8	1.7	1.6	1.5	1.4	1.3	1.3	1.4	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.3	1.1
5	W	1.0	0.9	1.0	1.1	1.3	1.5	1.7	1.8	1.8	1.7	1.6	1.5	1.4	1.3	1.4	1.6	1.8	2.0	2.1	2.1	2.0	1.9	1.6	1.3
6	Th	1.1	0.9	0.8	0.8	1.0	1.2	1.5	1.7	1.8	1.9	1.8	1.7	1.5	1.4	1.3	1.3	1.5	1.7	1.9	2.1	2.2	2.2	2.0	1.7
7	Fr	1.4	1.1	0.8	0.7	0.7	0.8	1.1	1.5	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.6	2.0	2.2	2.4	2.3	2.1
8	Sa	1.8	1.4	1.0	0.7	0.5	0.6	0.8	1.2	1.6	1.9	2.1	2.1	2.0	1.7	1.4	1.1	1.0	1.1	1.3	1.6	2.0	2.3	2.5	2.4
9	Su	2.2	1.8	1.3	0.9	0.6	0.5	0.5	0.8	1.3	1.8	2.1	2.3	2.2	2.0	1.6	1.2	1.0	0.9	0.9	1.2	1.6	2.1	2.5	2.6
10	M	2.5	2.2	1.7	1.2	0.8	0.5	0.5	0.6	1.0	1.5	2.0	2.3	2.3	2.2	1.9	1.5	1.1	0.8	0.8	0.9	1.2	1.7	2.2	2.5
11	Tu	2.6	2.5	2.1	1.6	1.1	0.8	0.6	0.5	0.8	1.2	1.8	2.2	2.4	2.4	2.1	1.7	1.3	0.9	0.7	0.7	0.9	1.3	1.8	2.3
12	W	2.5	2.5	2.4	2.0	1.5	1.1	0.8	0.6	0.7	1.0	1.5	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.7	0.7	0.9	1.4	1.9
13	Th	2.3	2.4	2.4	2.2	1.8	1.4	1.0	0.8	0.8	0.9	1.2	1.7	2.1	2.3	2.4	2.2	1.9	1.4	1.1	0.8	0.7	0.8	1.0	1.4
14	Fr	1.9	2.2	2.3	2.2	2.0	1.7	1.3	1.1	0.9	1.0	1.1	1.5	1.9	2.2	2.3	2.2	2.0	1.7	1.4	1.1	0.9	0.8	0.9	1.2
15	Sa	1.5	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.1	1.1	1.2	1.4	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.9	1.0
16	Su	1.2	1.5	1.8	1.9	1.9	1.9	1.7	1.5	1.3	1.3	1.3	1.3	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.3	1.1	1.0	1.0
17	M	1.1	1.3	1.5	1.7	1.8	1.8	1.7	1.6	1.5	1.4	1.4	1.4	1.5	1.6	1.7	1.9	2.0	2.0	1.9	1.7	1.6	1.4	1.2	1.1
18	Tu	1.1	1.1	1.2	1.4	1.5	1.6	1.7	1.7	1.6	1.6	1.5	1.5	1.5	1.5	1.6	1.7	1.8	1.9	1.9	1.9	1.8	1.6	1.4	1.3
19	W	1.2	1.1	1.1	1.2	1.3	1.4	1.6	1.7	1.7	1.7	1.6	1.5	1.5	1.5	1.5	1.6	1.8	1.9	1.9	1.9	1.8	1.7	1.5	1.5
20	Th	1.3	1.1	1.0	1.0	1.1	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.6	1.5	1.4	1.4	1.5	1.6	1.8	1.9	2.0	2.0	1.9	1.7
21	Fr	1.5	1.2	1.0	0.9	0.9	1.0	1.2	1.5	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.3	1.3	1.4	1.6	1.8	2.0	2.1	2.1	2.0
22	Sa	1.7	1.4	1.1	0.9	0.8	0.9	1.1	1.3	1.6	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.7	1.9	2.1	2.2	2.1
23	Su	1.9	1.6	1.3	1.0	0.8	0.8	0.9	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.5	1.3	1.2	1.1	1.2	1.4	1.8	2.1	2.2	2.3
24	M	2.1	1.9	1.5	1.2	0.9	0.8	0.8	1.0	1.4	1.7	2.0	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.6	1.9	2.2	2.3
25	Tu	2.3	2.1	1.7	1.3	1.0	0.8	0.8	0.9	1.2	1.6	2.0	2.2	2.2	2.1	1.8	1.4	1.1	1.0	0.9	1.0	1.3	1.7	2.1	2.3
26	W	2.4	2.2	1.9	1.6	1.2	0.9	0.8	0.8	1.1	1.5	1.9	2.2	2.3	2.2	2.0	1.6	1.2	1.0	0.8	0.9	1.1	1.4	1.9	2.2
27	Th	2.4	2.3	2.1	1.8	1.4	1.1	0.9	0.8	1.0	1.3	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.8	0.9	1.2	1.6	2.0
28	Fr	2.2	2.3	2.2	2.0	1.6	1.2	1.0	0.9	1.0	1.2	1.6	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.8	0.8	0.9	1.3	1.7
29	Sa	2.0	2.2	2.2	2.1	1.8	1.5	1.2	1.0	1.0	1.1	1.4	1.8	2.2	2.3	2.3	2.1	1.8	1.4	1.1	0.8	0.7	0.8	1.0	1.4
30	Su	1.7	2.0	2.1	2.1	1.9	1.7	1.4	1.2	1.1	1.1	1.3	1.6	2.0	2.2	2.3	2.2	2.0	1.7	1.3	1.0	0.8	0.8	0.9	1.1

**TIME ZONE +0400**

**OCTOBER**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	M	1.4	1.7	1.9	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.3	1.5	1.8	2.0	2.2	2.3	2.1	1.9	1.6	1.3	1.1	0.9	0.8	0.9
2	Tu	1.1	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.8	2.0	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	0.9
3	W	0.9	1.1	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.5	1.4	1.4	1.4	1.6	1.7	1.9	2.1	2.1	2.1	1.9	1.7	1.5	1.2	1.0
4	Th	0.9	0.9	1.0	1.2	1.4	1.6	1.8	1.8	1.8	1.8	1.6	1.5	1.4	1.4	1.5	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.6	1.3
5	Fr	1.1	0.9	0.8	0.9	1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.5	1.7	1.9	2.1	2.2	2.2	2.0	1.7
6	Sa	1.3	1.0	0.8	0.7	0.8	1.0	1.3	1.7	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	2.0	2.2	2.3	2.3	2.1
7	Su	1.7	1.3	1.0	0.7	0.7	0.7	1.0	1.4	1.8	2.1	2.2	2.2	2.0	1.6	1.3	1.0	0.9	1.0	1.2	1.6	2.0	2.3	2.5	2.4
8	M	2.1	1.7	1.3	0.9	0.7	0.6	0.8	1.2	1.6	2.0	2.3	2.3	2.2	1.9	1.5	1.1	0.9	0.8	0.9	1.2	1.7	2.1	2.4	2.5
9	Tu	2.4	2.1	1.6	1.2	0.9	0.7	0.7	0.9	1.4	1.9	2.2	2.4	2.4	2.1	1.7	1.3	0.9	0.7	0.7	0.9	1.2	1.8	2.2	2.5
10	W	2.5	2.3	2.0	1.5	1.1	0.9	0.7	0.8	1.1	1.6	2.1	2.4	2.5	2.3	2.0	1.6	1.1	0.8	0.6	0.7	0.9	1.3	1.9	2.3
11	Th	2.5	2.4	2.2	1.8	1.4	1.1	0.9	0.9	1.0	1.4	1.8	2.2	2.4	2.4	2.2	1.8	1.4	1.0	0.7	0.6	0.7	1.0	1.5	1.9
12	Fr	2.3	2.4	2.3	2.0	1.7	1.3	1.1	1.0	1.0	1.2	1.6	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.6
13	Sa	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.1	1.1	1.2	1.4	1.8	2.1	2.3	2.3	2.2	1.9	1.5	1.1	0.9	0.8	0.8	1.0	1.3
14	Su	1.6	1.9	2.1	2.1	2.0	1.7	1.5	1.3	1.2	1.2	1.4	1.6	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.9	0.9	1.1
15	M	1.4	1.7	1.9	2.0	1.9	1.8	1.6	1.5	1.3	1.3	1.4	1.5	1.7	2.0	2.1	2.1	2.0	1.9	1.6	1.4	1.1	1.0	1.0	1.0
16	Tu	1.2	1.4	1.6	1.8	1.8	1.8	1.7	1.6	1.5	1.4	1.4	1.5	1.6	1.8	1.9	2.0	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.1
17	W	1.1	1.2	1.4	1.6	1.7	1.7	1.7	1.7	1.6	1.6	1.5	1.5	1.6	1.6	1.7	1.8	1.9	1.9	1.9	1.7	1.6	1.4	1.3	1.2
18	Th	1.1	1.1	1.2	1.3	1.5	1.6	1.7	1.7	1.7	1.7	1.6	1.6	1.5	1.5	1.6	1.7	1.7	1.8	1.9	1.9	1.8	1.7	1.5	1.3
19	Fr	1.2	1.1	1.1	1.1	1.3	1.5	1.6	1.8	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.8	1.9	1.9	1.9	1.8	1.5
20	Sa	1.3	1.1	1.0	1.0	1.1	1.3	1.5	1.7	1.9	1.9	1.9	1.8	1.7	1.5	1.4	1.3	1.4	1.5	1.7	1.9	2.0	2.0	2.0	1.8
21	Su	1.5	1.3	1.1	1.0	1.0	1.1	1.4	1.6	1.9	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.3	1.5	1.7	2.0	2.1	2.1	2.0
22	M	1.8	1.5	1.2	1.0	0.9	1.0	1.2	1.5	1.8	2.1	2.1	2.1	1.9	1.7	1.4	1.2	1.1	1.1	1.2	1.5	1.9	2.1	2.2	2.2
23	Tu	2.0	1.7	1.4	1.1	0.9	0.9	1.1	1.4	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.2	1.0	0.9	1.0	1.3	1.6	2.0	2.2	2.3
24	W	2.2	1.9	1.6	1.2	1.0	0.9	1.0	1.2	1.6	2.0	2.2	2.3	2.2	2.0	1.6	1.2	1.0	0.8	0.8	1.0	1.4	1.8	2.1	2.3
25	Th	2.3	2.1	1.8	1.4	1.1	1.0	0.9	1.1	1.4	1.9	2.2	2.4	2.4	2.2</										

# Al Jazeera Port

Year 2018

Lat 25°43'N Long 055°48'E

**TIME ZONE +0400**

**NOVEMBER**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Th	0.9	1.1	1.3	1.6	1.8	1.9	1.9	1.9	1.7	1.6	1.4	1.4	1.4	1.6	1.8	1.9	2.1	2.1	2.0	1.9	1.7	1.4	1.2	1.0
2	Fr	0.9	0.9	1.0	1.3	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.5	1.4	1.4	1.4	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.3
3	Sa	1.0	0.9	0.9	1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.3	1.2	1.3	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.6
4	Su	1.3	1.0	0.9	0.8	1.0	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.3	1.6	1.9	2.2	2.3	2.2	2.0
5	M	1.6	1.3	1.0	0.9	0.9	1.0	1.3	1.7	2.1	2.2	2.3	2.1	1.9	1.5	1.2	1.0	0.9	0.9	1.2	1.6	2.0	2.2	2.3	2.2
6	Tu	2.0	1.6	1.3	1.0	0.9	0.9	1.1	1.5	1.9	2.2	2.4	2.3	2.1	1.8	1.3	1.0	0.8	0.7	0.9	1.2	1.6	2.1	2.3	2.4
7	W	2.2	1.9	1.6	1.2	1.0	0.9	1.0	1.3	1.7	2.1	2.4	2.4	2.3	2.0	1.6	1.2	0.8	0.6	0.6	0.9	1.3	1.8	2.1	2.3
8	Th	2.3	2.2	1.8	1.5	1.2	1.0	1.0	1.2	1.5	1.9	2.3	2.4	2.4	2.2	1.8	1.4	1.0	0.7	0.6	0.7	0.9	1.4	1.9	2.2
9	Fr	2.3	2.3	2.0	1.7	1.4	1.1	1.0	1.1	1.3	1.7	2.1	2.4	2.4	2.3	2.1	1.6	1.2	0.8	0.6	0.6	0.7	1.1	1.5	2.0
10	Sa	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.2	1.5	1.9	2.2	2.4	2.4	2.2	1.9	1.4	1.0	0.8	0.6	0.7	0.9	1.2	1.7
11	Su	2.0	2.2	2.2	2.0	1.8	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.2	2.3	2.3	2.0	1.7	1.3	1.0	0.8	0.7	0.8	1.0	1.4
12	M	1.7	2.0	2.1	2.0	1.9	1.7	1.4	1.3	1.3	1.3	1.5	1.8	2.1	2.2	2.2	2.1	1.8	1.5	1.2	1.0	0.8	0.8	0.9	1.2
13	Tu	1.5	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.3	1.4	1.5	1.7	1.9	2.1	2.1	2.1	1.9	1.7	1.4	1.2	1.0	0.9	0.9	1.1
14	W	1.3	1.5	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.4	1.4	1.6	1.7	1.9	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.1	1.0	1.0
15	Th	1.1	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.8	1.9	1.9	1.9	1.8	1.6	1.4	1.3	1.1	1.1
16	Fr	1.1	1.2	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.7	1.8	1.9	1.8	1.8	1.6	1.5	1.3	1.2
17	Sa	1.1	1.1	1.2	1.3	1.5	1.7	1.8	1.9	1.8	1.8	1.6	1.6	1.5	1.5	1.5	1.5	1.7	1.8	1.8	1.9	1.8	1.7	1.5	1.3
18	Su	1.2	1.1	1.1	1.2	1.4	1.6	1.8	1.9	1.9	1.9	1.8	1.6	1.5	1.4	1.3	1.3	1.4	1.6	1.7	1.9	1.9	1.9	1.8	1.6
19	M	1.3	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.2	1.3	1.6	1.8	1.9	2.0	2.0	1.8
20	Tu	1.5	1.3	1.1	1.0	1.1	1.3	1.6	1.8	2.1	2.2	2.1	2.0	1.7	1.4	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.0
21	W	1.8	1.5	1.2	1.1	1.0	1.2	1.4	1.7	2.0	2.2	2.3	2.1	1.9	1.6	1.2	1.0	0.8	0.8	1.0	1.3	1.7	2.0	2.2	2.2
22	Th	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.2	2.4	2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.7	1.0	1.4	1.8	2.1	2.2
23	Fr	2.2	2.0	1.7	1.4	1.1	1.1	1.1	1.4	1.8	2.1	2.4	2.4	2.3	2.0	1.6	1.1	0.8	0.6	0.5	0.7	1.1	1.5	1.9	2.2
24	Sa	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.2	1.6	2.0	2.3	2.5	2.5	2.3	1.9	1.4	0.9	0.6	0.5	0.5	0.7	1.2	1.7	2.0
25	Su	2.2	2.3	2.1	1.8	1.5	1.2	1.1	1.1	1.3	1.7	2.1	2.4	2.5	2.4	2.2	1.7	1.2	0.8	0.5	0.4	0.5	0.8	1.3	1.7
26	M	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.1	1.2	1.5	1.8	2.2	2.5	2.5	2.4	2.0	1.6	1.1	0.7	0.5	0.5	0.6	0.9	1.4
27	Tu	1.8	2.1	2.2	2.1	2.0	1.7	1.4	1.2	1.2	1.3	1.6	1.9	2.2	2.4	2.4	2.3	1.9	1.5	1.1	0.8	0.6	0.5	0.7	1.0
28	W	1.4	1.8	2.0	2.1	2.1	1.9	1.6	1.4	1.2	1.2	1.3	1.6	1.9	2.2	2.3	2.3	2.1	1.8	1.5	1.1	0.8	0.7	0.7	0.8
29	Th	1.1	1.5	1.8	2.0	2.1	2.0	1.9	1.6	1.4	1.3	1.3	1.4	1.6	1.8	2.1	2.2	2.2	2.1	1.8	1.5	1.2	1.0	0.8	0.8
30	Fr	0.9	1.1	1.5	1.8	2.0	2.0	2.0	1.9	1.7	1.5	1.3	1.3	1.3	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.3	1.1	0.9

**TIME ZONE +0400**

**DECEMBER**

**HEIGHTS IN METRES**

Hour		00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Sa	0.9	0.9	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.5	1.3	1.2	1.3	1.4	1.5	1.8	1.9	2.0	2.0	1.9	1.7	1.4	1.2
2	Su	1.0	0.9	1.0	1.2	1.5	1.8	2.0	2.1	2.1	2.0	1.7	1.5	1.3	1.2	1.1	1.2	1.4	1.6	1.9	2.0	2.0	1.9	1.7	1.5
3	M	1.2	1.0	1.0	1.0	1.2	1.5	1.8	2.1	2.2	2.1	2.0	1.7	1.5	1.2	1.0	1.0	1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.8
4	Tu	1.5	1.3	1.1	1.0	1.1	1.3	1.6	1.9	2.2	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.9	2.1	2.1	2.0
5	W	1.8	1.5	1.3	1.1	1.0	1.2	1.4	1.7	2.0	2.2	2.3	2.2	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.2	1.6	1.9	2.1	2.1
6	Th	2.0	1.8	1.5	1.2	1.1	1.1	1.2	1.5	1.9	2.2	2.3	2.3	2.1	1.8	1.4	1.0	0.7	0.6	0.6	0.9	1.3	1.7	2.0	2.2
7	Fr	2.1	2.0	1.7	1.4	1.2	1.1	1.2	1.4	1.7	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.6	0.5	0.7	1.0	1.4	1.8	2.1
8	Sa	2.2	2.1	1.9	1.6	1.3	1.2	1.2	1.3	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.4	1.0	0.7	0.6	0.6	0.8	1.1	1.5	1.9
9	Su	2.1	2.1	2.0	1.8	1.5	1.3	1.2	1.2	1.4	1.6	1.9	2.2	2.3	2.3	2.0	1.7	1.3	0.9	0.7	0.6	0.7	0.9	1.3	1.7
10	M	2.0	2.1	2.1	1.9	1.7	1.4	1.3	1.2	1.3	1.5	1.8	2.0	2.2	2.3	2.1	1.9	1.5	1.1	0.8	0.7	0.6	0.8	1.1	1.5
11	Tu	1.8	2.0	2.0	2.0	1.8	1.5	1.3	1.2	1.2	1.4	1.6	1.9	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.7	0.8	0.9	1.3
12	W	1.6	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.3	1.3	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.8	0.8	0.9	1.1
13	Th	1.4	1.7	1.9	1.9	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.2	1.0	0.9	0.9	1.0
14	Fr	1.2	1.5	1.7	1.9	1.9	1.9	1.7	1.5	1.4	1.3	1.3	1.4	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.0	1.0	1.0
15	Sa	1.1	1.3	1.5	1.7	1.9	1.9	1.8	1.7	1.5	1.4	1.3	1.4	1.4	1.6	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.2	1.1	1.0
16	Su	1.0	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.3	1.3	1.4	1.5	1.6	1.7	1.8	1.8	1.7	1.6	1.5	1.3	1.1
17	M	1.1	1.1	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.3	1.3	1.3	1.4	1.5	1.6	1.7	1.8	1.8	1.7	1.5	1.3
18	Tu	1.2	1.1	1.1	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.1	1.1	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.5
19	W	1.3	1.2	1.1	1.2	1.3	1.6	1.8	2.0	2.1	2.1	1.9	1.7	1.4	1.2	1.0	0.9	1.0	1.1	1.3	1.6	1.8	1.9	1.9	1.8
20	Th	1.6	1.3	1.2	1.1	1.2	1.4	1.7	2.0	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.8	0.7	0.8	1.0	1.3	1.7	1.9	2.0	2.0
21	Fr	1.8	1.6	1.3	1.2	1.1	1.2	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.5	0.7	1.0	1.4	1.8	2.0	2.1
22	Sa	2.0	1.8	1.5	1.3	1.1	1.1	1.3	1.6	1.9	2.2	2.4	2.4	2.2	1.8	1.3	0.9	0.6	0.4	0.4	0.6	1.0	1.5	1.9	2.1
23	Su	2.1	2.0	1.8	1.5	1.2	1.1	1.1	1.3	1.7	2.1	2.4	2.5	2.4	2.1	1.7	1.2	0.8	0.5	0.3	0.4	0.7	1.1	1.6	2.0
24	M	2.2	2.2	2.0	1.7	1.4	1.2	1.1	1.1	1.4	1.8	2.2	2.5	2.5	2.4	2.1	1.6	1.1	0.7	0.4	0.3	0.4	0.8	1.3	1.8
25	Tu	2.1	2.2	2.2	2.0	1.6	1.3	1.1	1.0	1.2	1.4	1.9	2.2	2.5	2.5										