

Al Jazeera Port

Year 2017

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

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	W	1.8	2.1	2.2	2.1	1.9	1.5	1.2	1.0	0.8	0.9	1.1	1.5	1.9	2.1	2.2	2.2	1.9	1.5	1.2	0.9	0.7	0.7	0.8	1.2
2	Th	1.6	1.9	2.1	2.2	2.0	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.9	2.1	2.1	2.0	1.8	1.4	1.1	0.9	0.8	0.8	1.0
3	Fr	1.3	1.7	2.0	2.2	2.1	1.9	1.7	1.3	1.0	0.9	0.8	1.0	1.2	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.1	1.0	0.9	0.9
4	Sa	1.1	1.5	1.8	2.0	2.1	2.1	1.9	1.6	1.3	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.8	1.8	1.8	1.6	1.4	1.2	1.1	1.0
5	Su	1.1	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.6	1.3	1.1	0.9	0.9	0.9	1.1	1.3	1.5	1.6	1.7	1.7	1.6	1.5	1.3	1.2
6	M	1.1	1.1	1.3	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.1	1.0	0.8	0.8	0.9	1.1	1.3	1.5	1.7	1.7	1.7	1.6	1.4
7	Tu	1.3	1.2	1.2	1.3	1.5	1.8	2.0	2.1	2.1	2.0	1.7	1.5	1.2	0.9	0.8	0.7	0.7	0.9	1.2	1.5	1.7	1.8	1.8	1.7
8	W	1.5	1.3	1.1	1.1	1.2	1.5	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.2	0.9	0.6	0.5	0.6	0.8	1.2	1.6	1.8	1.9	1.9
9	Th	1.8	1.5	1.2	1.1	1.0	1.2	1.4	1.7	2.0	2.2	2.3	2.2	1.9	1.5	1.1	0.8	0.5	0.4	0.5	0.8	1.3	1.7	1.9	2.0
10	Fr	2.0	1.8	1.5	1.2	1.0	1.0	1.1	1.4	1.8	2.1	2.3	2.4	2.2	1.9	1.5	1.0	0.7	0.4	0.4	0.6	0.9	1.4	1.8	2.1
11	Sa	2.1	2.0	1.7	1.4	1.1	0.9	0.9	1.1	1.4	1.8	2.2	2.4	2.4	2.2	1.8	1.3	0.9	0.6	0.4	0.4	0.7	1.1	1.6	2.0
12	Su	2.2	2.1	1.9	1.6	1.2	1.0	0.8	0.9	1.1	1.5	1.9	2.3	2.4	2.4	2.1	1.7	1.2	0.8	0.5	0.4	0.6	0.9	1.4	1.8
13	M	2.1	2.2	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.6	2.0	2.3	2.4	2.3	1.9	1.5	1.0	0.7	0.6	0.6	0.8	1.1	1.6
14	Tu	2.0	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.8	1.0	1.3	1.7	2.1	2.3	2.3	2.1	1.7	1.3	1.0	0.7	0.6	0.7	1.0	1.4
15	W	1.8	2.1	2.2	2.1	1.9	1.5	1.2	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	0.9	1.2
16	Th	1.6	1.9	2.1	2.1	2.0	1.7	1.4	1.1	0.9	0.9	1.0	1.2	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.1	0.9	0.9	0.9	1.1
17	Fr	1.4	1.7	1.9	2.0	2.0	1.8	1.6	1.3	1.1	1.0	0.9	1.1	1.3	1.6	1.8	1.9	1.9	1.7	1.5	1.3	1.1	1.0	1.0	1.1
18	Sa	1.3	1.5	1.8	1.9	2.0	1.9	1.7	1.5	1.2	1.1	1.0	1.0	1.1	1.3	1.5	1.7	1.7	1.7	1.6	1.4	1.3	1.2	1.1	1.1
19	Su	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.2	1.1	1.1	1.1	1.2	1.3	1.5	1.6	1.6	1.6	1.5	1.4	1.3	1.2	1.2
20	M	1.2	1.3	1.5	1.6	1.8	1.8	1.8	1.8	1.6	1.5	1.3	1.2	1.1	1.1	1.1	1.2	1.3	1.5	1.5	1.5	1.5	1.5	1.4	1.3
21	Tu	1.3	1.3	1.4	1.5	1.6	1.7	1.8	1.8	1.8	1.7	1.5	1.3	1.2	1.1	1.0	1.0	1.1	1.2	1.4	1.5	1.6	1.6	1.5	1.5
22	W	1.4	1.3	1.3	1.3	1.4	1.6	1.7	1.8	1.9	1.8	1.7	1.5	1.3	1.1	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.7	1.7	1.6
23	Th	1.5	1.4	1.3	1.2	1.3	1.4	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.3	1.0	0.8	0.7	0.8	1.0	1.2	1.5	1.7	1.8	1.8
24	Fr	1.7	1.5	1.3	1.2	1.2	1.2	1.4	1.6																

Al Jazeera Port

Year 2017

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

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	Sa	2.1	2.4	2.4	2.2	1.9	1.4	1.0	0.7	0.5	0.5	0.7	1.1	1.6	1.9	2.1	2.2	2.0	1.7	1.4	1.1	1.0	0.9	1.1	1.4
2	Su	1.8	2.2	2.3	2.3	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	1.9	1.7	1.4	1.2	1.1	1.1	1.2
3	M	1.5	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.0	0.8	0.7	0.7	0.9	1.1	1.5	1.7	1.9	1.9	1.8	1.6	1.4	1.3	1.2	1.2
4	Tu	1.3	1.5	1.8	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.0	0.8	0.8	0.9	1.1	1.4	1.6	1.7	1.8	1.8	1.7	1.5	1.4	1.3
5	W	1.2	1.3	1.5	1.7	1.9	2.0	2.0	2.0	1.8	1.5	1.3	1.1	0.9	0.8	0.8	1.0	1.3	1.5	1.7	1.8	1.8	1.8	1.6	1.4
6	Th	1.3	1.2	1.2	1.4	1.6	1.8	2.0	2.0	2.0	1.9	1.7	1.4	1.1	0.9	0.8	0.8	0.9	1.2	1.5	1.7	1.9	1.9	1.8	1.7
7	Fr	1.5	1.3	1.2	1.1	1.2	1.4	1.7	1.9	2.1	2.1	2.0	1.7	1.4	1.1	0.9	0.8	0.8	0.9	1.2	1.5	1.8	2.0	2.0	1.9
8	Sa	1.7	1.4	1.2	1.0	1.0	1.1	1.4	1.7	2.0	2.2	2.2	2.0	1.8	1.4	1.1	0.9	0.7	0.8	1.0	1.3	1.7	1.9	2.1	2.1
9	Su	1.9	1.6	1.3	1.1	0.9	0.9	1.1	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.7	0.8	1.1	1.5	1.8	2.1	2.2
10	M	2.1	1.8	1.5	1.1	0.9	0.8	0.9	1.1	1.5	1.9	2.2	2.3	2.2	2.0	1.6	1.2	1.0	0.8	0.8	1.0	1.3	1.7	2.0	2.2
11	Tu	●	2.2	2.0	1.7	1.3	1.0	0.8	0.7	0.9	1.2	1.6	2.0	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.9	2.2
12	W	2.2	2.1	1.9	1.5	1.1	0.8	0.7	0.7	1.0	1.3	1.8	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.1
13	Th	2.2	2.2	2.0	1.7	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.9	2.1	2.2	2.1	1.8	1.5	1.2	1.0	0.9	1.0	1.3	1.6	2.0
14	Fr	2.2	2.2	2.1	1.8	1.4	1.1	0.8	0.7	0.7	0.9	1.3	1.7	2.0	2.1	2.1	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.5	1.8
15	Sa	2.1	2.2	2.2	2.0	1.6	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	1.2	1.1	1.0	1.1	1.3	1.6
16	Su	1.9	2.1	2.2	2.0	1.8	1.5	1.1	0.9	0.8	0.8	0.9	1.2	1.5	1.8	1.9	2.0	1.8	1.6	1.4	1.2	1.1	1.1	1.3	1.5
17	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	1.6	1.8	1.9	1.8	1.7	1.5	1.3	1.2	1.2	1.2	1.4
18	Tu	1.6	1.8	2.0	2.0	2.0	1.8	1.6	1.3	1.1	1.0	0.9	1.0	1.1	1.3	1.6	1.7	1.8	1.7	1.6	1.5	1.4	1.3	1.3	1.3
19	W	1.5	1.7	1.8	1.9	1.9	1.9	1.7	1.5	1.3	1.1	1.0	1.0	1.0	1.1	1.3	1.5	1.7	1.7	1.7	1.6	1.5	1.4	1.4	1.3
20	Th	1.4	1.5	1.6	1.8	1.9	1.9	1.8	1.7	1.6	1.4	1.2	1.1	1.0	1.0	1.1	1.3	1.5	1.6	1.7	1.7	1.7	1.6	1.5	1.4
21	Fr	1.4	1.4	1.5	1.6	1.7	1.8	1.9	1.9	1.8	1.6	1.4	1.2	1.1	1.0	1.0	1.1	1.2	1.5	1.6	1.8	1.8	1.8	1.7	1.5
22	Sa	1.4	1.3	1.3	1.3	1.5	1.6	1.8	1.9	1.9	1.9	1.7	1.5	1.2	1.0	0.9	0.9	1.0	1.3	1.5	1.7	1.9	1.9	1.9	1.7
23	Su	1.5	1.3	1.2	1.1	1.2	1.4	1.6	1.8	2.0	2.1	2.0	1.8	1.5	1.2	1.0	0.9	0.9	1.0	1.3	1.7	1.9	2.0	2.0	1.9
24	M	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	1.5	1.1	0.9	0.8	0.9	1.1	1.5	1.8	2.1	2.2	2.1
25	Tu	1.9	1.6	1.2	1.0	0.8	0.8	1.0	1.3	1.7	2.1	2.3	2.3	2.1</											

Al Jazeera Port

Year 2017

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

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	Th	1.4	1.7	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.8	0.9	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	
2	Fr	1.3	1.4	1.6	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.0	0.9	1.0	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	
3	Sa	1.3	1.2	1.3	1.5	1.7	1.9	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	2.1	2.0	1.8	1.6	
4	Su	1.4	1.2	1.2	1.2	1.4	1.6	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.1	1.1	1.1	1.3	1.5	1.8	2.0	2.1	2.1	2.0	1.8	
5	M	1.5	1.3	1.2	1.1	1.1	1.3	1.5	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.2	1.1	1.2	1.3	1.6	1.9	2.1	2.1	2.1	1.9	
6	Tu	1.7	1.4	1.2	1.0	1.0	1.0	1.3	1.5	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.1	1.2	1.4	1.7	2.0	2.1	2.2	2.1	
7	W	1.9	1.6	1.3	1.1	0.9	0.9	1.0	1.3	1.6	1.9	2.0	2.0	1.9	1.7	1.4	1.3	1.2	1.2	1.3	1.6	1.9	2.1	2.2	2.2	
8	Th	2.0	1.8	1.4	1.1	0.9	0.8	0.8	1.1	1.4	1.7	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.3	1.5	1.7	2.0	2.2	2.3	
9	Fr	●	2.2	1.9	1.6	1.2	0.9	0.8	0.7	0.9	1.2	1.5	1.8	2.0	2.1	2.0	1.7	1.5	1.3	1.2	1.2	1.3	1.6	1.9	2.1	2.3
10	Sa		2.3	2.1	1.8	1.4	1.1	0.8	0.7	0.7	1.0	1.3	1.7	1.9	2.1	2.0	1.9	1.6	1.4	1.2	1.2	1.3	1.5	1.7	2.0	2.2
11	Su		2.3	2.2	2.0	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.8	2.0	2.1	2.0	1.8	1.5	1.3	1.2	1.2	1.3	1.6	1.9	2.1
12	M		2.3	2.3	2.1	1.8	1.4	1.1	0.8	0.7	0.7	0.9	1.3	1.6	1.9	2.0	2.0	1.9	1.7	1.4	1.3	1.2	1.3	1.4	1.7	2.0
13	Tu		2.2	2.3	2.2	2.0	1.6	1.3	1.0	0.8	0.7	0.8	1.1	1.4	1.7	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.3	1.5	1.8
14	W		2.1	2.2	2.2	2.1	1.8	1.5	1.2	0.9	0.8	0.8	0.9	1.2	1.5	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.6
15	Th		1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.8	0.9	1.0	1.3	1.6	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.3	1.4
16	Fr		1.7	1.9	2.1	2.1	2.1	1.9	1.6	1.3	1.1	0.9	0.9	0.9	1.1	1.4	1.7	1.9	2.0	2.0	1.8	1.6	1.4	1.3	1.3	1.3
17	Sa		1.5	1.7	1.9	2.0	2.0	2.0	1.8	1.6	1.3	1.1	1.0	0.9	1.0	1.2	1.5	1.7	1.9	2.0	2.0	1.8	1.6	1.4	1.3	1.2
18	Su		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	1.1	1.3	1.5	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.3
19	M		1.2	1.2	1.3	1.5	1.7	1.8	1.9	1.9	1.8	1.6	1.4	1.2	1.1	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.0	1.9	1.6	1.4
20	Tu		1.2	1.1	1.1	1.1	1.3	1.6	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.1	1.0	1.2	1.4	1.7	2.0	2.2	2.2	2.1	1.9	1.6
21	W		1.3	1.1	0.9	0.9	1.0	1.2	1.5	1.8	2.0	2.0	1.8	1.5	1.3	1.1	1.1	1.2	1.5	1.8	2.1	2.3	2.3	2.2	2.0	2.0
22	Th		1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.4	1.8	2.0	2.1	2.1	1.8	1.5	1.3	1.1	1.1	1.2	1.5	1.9	2.2	2.4	2.5	2.3
23	Fr		2.0	1.5	1.1	0.8	0.6	0.5	0.6	1.0	1.5	1.9	2.1	2.2	2.1	1.9	1.5	1.2								

Al Jazeera Port

Year 2017

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

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

Al Jazeera Port

Year 2017

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

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	Su	1.2	1.1	1.0	1.0	1.1	1.3	1.5	1.7	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	1.7
2	M	1.4	1.2	1.0	0.9	0.9	1.1	1.3	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.3	1.3	1.4	1.6	1.9	2.0	2.1	2.1	1.9
3	Tu	1.7	1.4	1.1	0.9	0.8	0.9	1.1	1.5	1.7	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.1	1.2	1.4	1.7	2.0	2.2	2.2	2.2
4	W	1.9	1.6	1.2	1.0	0.8	0.8	1.0	1.3	1.7	2.0	2.1	2.2	2.0	1.8	1.4	1.2	1.0	1.0	1.1	1.4	1.8	2.1	2.3	2.3
5	Th	2.2	1.9	1.5	1.1	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	1.5	1.9	2.2	2.4
6	Fr	2.4	2.1	1.8	1.3	1.0	0.8	0.8	0.9	1.3	1.8	2.2	2.4	2.4	2.2	1.8	1.4	1.0	0.8	0.7	0.8	1.1	1.6	2.0	2.3
7	Sa	2.4	2.3	2.0	1.6	1.2	0.9	0.8	0.8	1.1	1.6	2.0	2.4	2.5	2.4	2.1	1.6	1.2	0.8	0.6	0.6	0.8	1.2	1.7	2.1
8	Su	2.4	2.4	2.3	1.9	1.5	1.1	0.9	0.8	1.0	1.3	1.8	2.2	2.5	2.5	2.3	1.9	1.4	1.0	0.7	0.6	0.6	0.9	1.3	1.8
9	M	2.2	2.3	2.3	2.1	1.8	1.4	1.1	0.9	1.0	1.2	1.6	2.0	2.4	2.5	2.4	2.2	1.7	1.3	0.9	0.7	0.6	0.7	0.9	1.4
10	Tu	1.8	2.1	2.3	2.2	2.0	1.7	1.4	1.1	1.0	1.1	1.3	1.7	2.1	2.4	2.4	2.3	2.0	1.6	1.2	0.9	0.7	0.6	0.7	1.0
11	W	1.4	1.8	2.0	2.1	2.1	1.9	1.6	1.4	1.2	1.2	1.2	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.6	1.2	1.0	0.8	0.7	0.8
12	Th	1.0	1.4	1.7	1.9	2.0	2.0	1.8	1.6	1.4	1.3	1.3	1.4	1.5	1.8	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.8
13	Fr	0.9	1.0	1.3	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.4	1.4	1.5	1.7	1.9	2.1	2.1	2.1	1.9	1.7	1.4	1.2	1.0
14	Sa	0.9	0.9	1.0	1.2	1.5	1.7	1.8	1.9	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	1.6	1.3
15	Su	1.0	0.9	0.8	0.9	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.3	1.3	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.6
16	M	1.3	1.1	0.9	0.8	0.9	1.1	1.4	1.7	2.0	2.1	2.1	1.9	1.7	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.1	2.2	2.2	2.0
17	Tu	1.7	1.3	1.0	0.8	0.8	0.9	1.2	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.6	2.0	2.2	2.3	2.2
18	W	2.0	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	1.4	1.1	0.9	0.8	1.0	1.3	1.7	2.1	2.3	2.3
19	Th	2.2	1.9	1.5	1.2	0.9	0.8	0.9	1.1	1.5	1.9	2.2	2.3	2.3	2.0	1.6	1.2	0.9	0.8	0.8	1.0	1.3	1.8	2.2	2.3
20	Fr	2.3	2.1	1.8	1.4	1.1	0.9	0.9	1.0	1.3	1.7	2.1	2.3	2.3	2.2	1.8	1.4	1.1	0.8	0.7	0.8	1.1	1.5	1.9	2.2
21	Sa	2.3	2.2	2.0	1.6	1.3	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	0.7	0.7	0.9	1.2	1.7	2.0
22	Su	2.2	2.3	2.1	1.8	1.5	1.2	1.0	1.0	1.2	1.4	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.8	1.0	1.4	1.8
23	M	2.1	2.2	2.1	1.9	1.6	1.4	1.2	1.1	1.1	1.3	1.6	2.0	2.2	2.3	2.2	1.9	1.6	1.2	0.9	0.8	0.7	0.9	1.2	1.5
24	Tu	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.2	1.2	1.3	1.5	1.8	2.1	2.2	2.2	2.0	1.8	1.4	1.1	0.9	0.8	0.8	1.0	1.3
25	W	1.6	1.9	2.0	2.0	1.9	1.6	1.4	1.3	1.2	1.3	1.4	1.7	1.9	2.1										

Al Jazeera Port

Year 2017

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	W	1.5	1.2	1.0	0.9	1.0	1.2	1.5	1.8	2.0	2.1	2.1	1.9	1.7	1.4	1.2	1.1	1.1	1.2	1.4	1.7	2.0	2.1	2.1	2.0
2	Th	1.7	1.4	1.1	0.9	0.9	1.0	1.3	1.6	2.0	2.2	2.2	2.1	1.9	1.5	1.2	1.0	0.9	0.9	1.1	1.5	1.8	2.1	2.3	2.2
3	Fr	2.0	1.7	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	0.8	1.1	1.5	2.0	2.3	2.4
4	Sa ●	2.3	2.0	1.6	1.2	1.0	0.9	1.0	1.3	1.7	2.1	2.4	2.5	2.3	2.0	1.6	1.1	0.8	0.6	0.5	0.7	1.1	1.6	2.1	2.3
5	Su	2.4	2.2	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	0.6	0.4	0.5	0.8	1.2	1.8	2.2
6	M	2.4	2.4	2.2	1.8	1.4	1.1	1.0	1.0	1.2	1.6	2.1	2.5	2.6	2.5	2.2	1.7	1.2	0.8	0.5	0.4	0.5	0.8	1.3	1.8
7	Tu	2.2	2.3	2.3	2.1	1.7	1.4	1.1	1.0	1.1	1.4	1.8	2.2	2.5	2.6	2.4	2.1	1.6	1.1	0.7	0.5	0.4	0.6	0.9	1.4
8	W	1.9	2.1	2.3	2.2	2.0	1.7	1.4	1.2	1.1	1.2	1.5	1.9	2.3	2.5	2.5	2.3	2.0	1.5	1.1	0.8	0.6	0.5	0.7	1.0
9	Th	1.4	1.8	2.1	2.2	2.1	1.9	1.6	1.4	1.2	1.2	1.3	1.6	1.9	2.2	2.4	2.3	2.2	1.9	1.5	1.1	0.9	0.7	0.7	0.8
10	Fr	1.1	1.4	1.8	2.0	2.1	2.0	1.9	1.7	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
11	Sa	0.8	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.4	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.4	1.1	0.9
12	Su	0.9	0.9	1.1	1.4	1.6	1.9	2.0	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.8	1.9	2.0	2.0	1.9	1.7	1.5	1.2
13	M	1.0	0.9	0.9	1.1	1.3	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.2	1.3	1.4	1.6	1.9	2.0	2.0	2.0	1.8	1.5
14	Tu	1.3	1.0	0.9	0.9	1.1	1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.3	1.1	1.1	1.1	1.3	1.6	1.8	2.0	2.1	2.0	1.8
15	W	1.5	1.3	1.1	0.9	1.0	1.2	1.5	1.8	2.1	2.2	2.2	2.0	1.8	1.5	1.2	1.0	0.9	1.0	1.2	1.6	1.9	2.1	2.1	2.0
16	Th	1.8	1.5	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.2	2.3	2.2	2.0	1.7	1.3	1.0	0.8	0.8	1.0	1.3	1.7	2.0	2.1	2.2
17	Fr	2.0	1.8	1.4	1.2	1.1	1.0	1.2	1.4	1.8	2.1	2.3	2.3	2.1	1.8	1.5	1.1	0.9	0.7	0.8	1.0	1.4	1.8	2.1	2.2
18	Sa ○	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	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.9	2.1
19	Su	2.2	2.1	1.8	1.5	1.3	1.1	1.1	1.2	1.5	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.6	0.7	0.9	1.3	1.7	2.0
20	M	2.1	2.1	2.0	1.7	1.4	1.2	1.1	1.2	1.4	1.7	2.0	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.7	0.6	0.8	1.1	1.5	1.8
21	Tu	2.1	2.1	2.0	1.8	1.6	1.3	1.2	1.2	1.3	1.5	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.7	0.9	1.3	1.6
22	W	1.9	2.1	2.1	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.2	2.2	2.1	1.9	1.6	1.2	0.9	0.8	0.7	0.8	1.1	1.4
23	Th	1.7	1.9	2.0	2.0	1.8	1.6	1.4	1.3	1.2	1.3	1.5	1.8	2.0	2.2	2.2	2.0	1.8	1.4	1.1	0.9	0.8	0.8	0.9	1.2
24	Fr	1.5	1.8	1.9	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.4	1.6	1.9	2.0	2.1	2.0	1.9	1.6	1.3	1.1	0.9	0.9	0.9	1.0
25	Sa	1.3	1.6	1.8	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	1.9	1.8	1.6	1.3	1.1	1.0	0.9	1.0
26	Su	1.1	1.3	1.6	1.8	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.4	1.5	1.7	1.8	1.9	1.9	1.9	1.7	1.5	1.3	1.2	1.0	1.0
27	M	1.0	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.4	1.4	1.5	1.6	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.2	1.1
28	Tu	1.0	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	1.8	1.8	1.9	1.8	1.6	1.5	1.3
29	W	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	1.2	1.2	1.2	1.3	1.5	1.7	1.9	1.9	1.9	1.7	1.5
30	Th	1.3	1.1	1.0	1.1	1.3	1.5	1.8	2.0	2.1	2.1	1.9	1.7	1.4	1.2	1.0	1.0	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.8

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	Fr	1.5	1.3	1.1	1.0	1.1	1.3	1.6	2.0	2.2	2.2	2.2	1.9	1.6	1.3	1.0	0.8	0.8	0.9	1.1	1.5	1.8	2.1	2.1	2.1
2	Sa ●	1.8	1.5	1.2	1.0	1.0	1.1	1.4	1.8	2.1	2.3	2.4	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.7	1.1	1.6	1.9	2.2	2.2
3	Su	2.1	1.8	1.5	1.2	1.0	1.0	1.2	1.6	2.0	2.3	2.5	2.4	2.2	1.8	1.3	0.9	0.6	0.4	0.4	0.7	1.1	1.7	2.1	2.3
4	M	2.3	2.1	1.8	1.4	1.2	1.0	1.1	1.3	1.7	2.1	2.4	2.6	2.5	2.2	1.7	1.2	0.7	0.4	0.3	0.4	0.7	1.2	1.8	2.1
5	Tu	2.3	2.3	2.1	1.7	1.4	1.1	1.0	1.1	1.4	1.8	2.2	2.5	2.6	2.5	2.1	1.6	1.1	0.6	0.4	0.3	0.4	0.8	1.3	1.8
6	W	2.2	2.3	2.2	2.0	1.7	1.3	1.1	1.0	1.1	1.5	1.9	2.3	2.5	2.6	2.4	2.0	1.5	1.0	0.6	0.4	0.3	0.5	0.9	1.4
7	Th	1.9	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.2	1.5	1.9	2.3	2.5	2.5	2.3	1.9	1.4	1.0	0.7	0.5	0.5	0.7	1.0
8	Fr	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.3	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	0.6	0.6	0.8
9	Sa	1.1	1.6	1.9	2.1	2.1	2.1	1.8	1.6	1.3	1.2	1.2	1.3	1.5	1.8	2.1	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.8	0.7
10	Su	0.9	1.2	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.2	1.2	1.3	1.5	1.7	1.9	2.1	2.1	1.9	1.7	1.5	1.2	1.0	0.9
11	M	0.9	1.0	1.3	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.2	1.2	1.4	1.6	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.1
12	Tu	1.0	1.0	1.1	1.3	1.6	1.9	2.0	2.1	2.0	1.9	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
13	W	1.2	1.1	1.0	1.1	1.4	1.6	1.9	2.0	2.1	2.0	1.9	1.6	1.4	1.2	1.1	1.0	1.1	1.3	1.6	1.8	1.9	1.9	1.8	1.6
14	Th	1.4	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.3	1.1	0.9	0.9	1.0	1.3	1.6	1.8	1.9	1.9	1.8
15	Fr	1.6	1.4	1.2	1.1	1.2	1.3	1.5	1.8	2.0	2.1	2.2	2.0	1.8	1.5	1.2	0.9	0.8	0.8	1.0	1.3	1.6	1.9	2.0	2.0
16	Sa	1.8	1.6	1.4	1.2	1.2	1.2	1.4	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.8	0.7	0.8	1.0	1.4	1.7	1.9	2.0
17	Su	2.0	1.8	1.5	1.3	1.2	1.2	1.3	1.5	1.8	2.0	2.2	2.2	2.1	1.8	1.5	1.1	0.8	0.7	0.7	0.8	1.2	1.5	1.8	2.0
18	M ○	2.0	1.9	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	1.3	0.9	0.7	0.6	0.7	1.0	1.3	1.7	1.9
19	Tu	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.3	1.5	1.8	2.0	2.2	2.2	2.1	1.8	1.5	1.1	0.8	0.6	0.6	0.8	1.1	1.5	1.8
20	W	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.3	1.6	1.9	2.1	2.2	2.2	2.0	1.6	1.3	0.9	0.7	0.6	0.7	0.9	1.3	1.7
21	Th	1.9	2.0	2.0	1.8	1.6	1.4	1.2	1.2	1.2	1.4	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.1	0.8	0.7	0.6	0.8	1.1	1.5
22	Fr	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.3	1.6	1.8	2.1	2.2	2.1	2.0	1.7	1.3	1.0	0.8	0.7	0.7	0.9	1.3
23	Sa	1.6	1.9	2.0	2.0	1.9	1.6	1.4	1.2	1.2	1.2	1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.5	1.2	0.9	0.8	0.8	0.8	1.1
24	Su	1.4	1.7	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.2	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.1	0.9	0.8	0.8	1.0
25	M	1.2	1.5	1.8	1.9	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.3	1.5											