

# Ras Al Khaimah Port

Year 2025

Lat 25°29'N Long 55°57'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	W	2.1	2.1	1.9	1.7	1.4	1.3	1.2	1.3	1.5	1.8	2.1	2.3	2.4	2.2	1.9	1.5	1.0	0.7	0.4	0.4	0.5	0.9	1.3	1.8
2	Th	2.0	2.1	2.0	1.8	1.6	1.3	1.2	1.2	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	0.7	1.1	1.5
3	Fr	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.1	1.1	1.3	1.6	2.0	2.3	2.4	2.3	2.0	1.7	1.2	0.8	0.6	0.5	0.6	0.8	1.3
4	Sa	1.7	2.0	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.3	1.7	2.0	2.3	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.7	1.0
5	Su	1.5	1.8	2.1	2.2	2.1	1.9	1.5	1.2	1.0	1.0	1.1	1.3	1.6	2.0	2.2	2.2	2.1	1.8	1.5	1.1	0.9	0.7	0.7	0.9
6	M	1.2	1.6	2.0	2.2	2.2	2.0	1.8	1.4	1.2	1.0	0.9	1.0	1.3	1.6	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	0.9
7	Tu	1.1	1.4	1.7	2.0	2.2	2.1	2.0	1.7	1.4	1.1	1.0	0.9	1.0	1.2	1.5	1.7	1.9	1.9	1.9	1.7	1.5	1.3	1.1	1.0
8	W	1.1	1.2	1.5	1.8	2.1	2.2	2.1	1.9	1.7	1.4	1.1	0.9	0.9	0.9	1.1	1.3	1.6	1.7	1.8	1.8	1.8	1.6	1.4	1.3
9	Th	1.2	1.2	1.3	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	1.1	1.4	1.6	1.8	1.9	1.8	1.7	1.5
10	Fr	1.4	1.3	1.3	1.4	1.6	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.7	0.7	0.8	1.0	1.3	1.6	1.8	1.9	1.9	1.8
11	Sa	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.1	2.2	2.2	2.1	1.8	1.5	1.1	0.8	0.6	0.5	0.6	0.9	1.2	1.6	1.9	2.0	2.0
12	Su	1.9	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.2	2.3	2.3	2.1	1.8	1.4	1.1	0.7	0.5	0.4	0.5	0.8	1.3	1.7	2.0	2.1
13	M	2.0	1.9	1.6	1.4	1.3	1.2	1.4	1.6	1.9	2.2	2.4	2.3	2.2	1.8	1.4	1.0	0.6	0.4	0.4	0.5	0.9	1.4	1.8	2.1
14	Tu	2.1	2.1	1.8	1.6	1.3	1.2	1.2	1.3	1.6	2.0	2.3	2.4	2.4	2.1	1.7	1.3	0.8	0.5	0.4	0.4	0.6	1.1	1.6	1.9
15	W	2.1	2.2	2.0	1.8	1.4	1.2	1.1	1.1	1.3	1.7	2.1	2.3	2.4	2.3	2.0	1.6	1.1	0.7	0.5	0.4	0.5	0.8	1.3	1.7
16	Th	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.4	1.8	2.1	2.4	2.4	2.2	1.9	1.4	1.0	0.7	0.5	0.5	0.7	1.1	1.5
17	Fr	1.9	2.1	2.2	2.0	1.8	1.5	1.2	1.0	1.0	1.2	1.5	1.8	2.2	2.3	2.3	2.0	1.7	1.3	0.9	0.7	0.6	0.7	0.9	1.3
18	Sa	1.7	2.0	2.1	2.1	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.6	1.9	2.2	2.2	2.1	1.9	1.5	1.2	0.9	0.8	0.8	0.9	1.2
19	Su	1.5	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.1	1.9	1.7	1.4	1.1	0.9	0.9	0.9	1.1
20	M	1.4	1.7	2.0	2.1	2.0	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.4	1.7	1.9	2.0	1.9	1.8	1.5	1.3	1.1	1.0	1.0	1.1
21	Tu	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.1	1.0	1.1	1.2	1.5	1.7	1.8	1.8	1.8	1.6	1.4	1.3	1.1	1.1	1.1
22	W	1.3	1.5	1.7	1.9	2.0	2.0	1.8	1.7	1.4	1.2	1.1	1.1	1.1	1.3	1.4	1.6	1.7	1.7	1.6	1.5	1.4	1.3	1.2	1.2
23	Th	1.3	1.4	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.1	1.1	1.2	1.3	1.5	1.5	1.6	1.6	1.5	1.5	1.4	1.3
24	Fr	1.3	1.4	1.5	1.6	1.8	1.9	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	1.5
25	Sa	1.4	1.4	1.4	1.5	1.6	1.8	1.9	2.0	1.9	1.8	1.7	1.4	1.2	1.1	0.9	0.9	0.9	1.1	1.3	1.4	1.6	1.7	1.7	1.6
26	Su	1.5	1.5	1.4	1.4	1.5	1.7	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	1.2	1.5	1.7	1.8	1.8
27	M	1.7	1.6	1.4	1.4	1.4	1.5	1.7	1.9	2.0	2.1	2.1	1.9	1.7	1.4	1.1	0.8	0.6	0.6	0.7	1.0	1.3	1.6	1.8	1.9
28	Tu	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	1.6	1.3	0.9	0.6	0.5	0.5	0.7	1.1	1.5	1.8	2.0
29	W	2.0	1.9	1.7	1.4	1.3	1.2	1.3	1.5	1.7	2.0	2.3	2.3	2.2	2.0	1.5	1.1	0.7	0.5	0.4	0.5	0.8	1.3	1.7	2.0
30	Th	2.1	2.0	1.8	1.5	1.3	1.1	1.1	1.2	1.5	1.8	2.2	2.4	2.4	2.2	1.9	1.4	0.9	0.6	0.4	0.4	0.6	1.0	1.5	1.9
31	Fr	2.2	2.2	2.0	1.7	1.4	1.1	0.9	1.0	1.2	1.5	1.9	2.3	2.5	2.4	2.2	1.8	1.2	0.8	0.5	0.4	0.5	0.8	1.3	1.8

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

# Ras Al Khaimah Port

Year 2025

Lat 25°29'N Long 55°57'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	Sa	2.3	2.2	1.9	1.5	1.1	0.8	0.7	0.7	1.0	1.5	2.0	2.4	2.5	2.5	2.2	1.7	1.2	0.8	0.5	0.4	0.6	1.1	1.6	2.1
2	Su	2.4	2.4	2.2	1.8	1.3	0.9	0.6	0.5	0.7	1.0	1.5	2.1	2.4	2.5	2.4	2.0	1.5	1.1	0.7	0.6	0.6	0.9	1.4	1.9
3	M	2.3	2.5	2.4	2.0	1.6	1.1	0.7	0.5	0.5	0.7	1.1	1.6	2.1	2.4	2.4	2.2	1.9	1.4	1.0	0.8	0.7	0.8	1.1	1.6
4	Tu	2.1	2.4	2.5	2.3	1.9	1.4	0.9	0.6	0.4	0.5	0.7	1.1	1.6	2.0	2.2	2.2	2.0	1.7	1.3	1.1	0.9	0.9	1.1	1.4
5	W	1.8	2.2	2.4	2.4	2.1	1.7	1.3	0.9	0.6	0.5	0.6	0.8	1.2	1.6	1.9	2.0	2.0	1.9	1.6	1.3	1.1	1.1	1.1	1.3
6	Th	1.6	1.9	2.2	2.3	2.2	2.0	1.6	1.3	0.9	0.7	0.6	0.7	0.9	1.1	1.5	1.7	1.8	1.8	1.7	1.6	1.4	1.3	1.2	1.3
7	Fr	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.8	0.8	0.9	1.1	1.3	1.5	1.6	1.7	1.7	1.6	1.5	1.4	1.4
8	Sa	1.4	1.5	1.6	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.0	0.9	0.8	0.8	0.9	1.1	1.3	1.5	1.6	1.7	1.7	1.6	1.5
9	Su	1.4	1.4	1.4	1.5	1.7	1.9	2.0	2.0	1.9	1.8	1.6	1.4	1.1	0.9	0.8	0.7	0.8	1.0	1.3	1.5	1.7	1.8	1.8	1.7
10	M	1.6	1.4	1.3	1.3	1.4	1.6	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.1	0.9	0.7	0.6	0.7	1.0	1.3	1.6	1.8	1.9	1.9
11	Tu	1.8	1.5	1.3	1.2	1.2	1.3	1.5	1.7	2.0	2.1	2.1	2.0	1.8	1.4	1.1	0.8	0.6	0.6	0.8	1.1	1.4	1.8	2.0	2.0
12	W	1.9	1.7	1.4	1.2	1.0	1.1	1.2	1.5	1.8	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.7	0.6	0.6	0.9	1.3	1.7	2.0	2.1
13	Th	2.1	1.9	1.6	1.2	1.0	0.9	1.0	1.2	1.5	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
14	Fr	2.1	2.0	1.7	1.4	1.0	0.9	0.8	1.0	1.3	1.7	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.7	1.0	1.4	1.8	2.1
15	Sa	2.2	2.1	1.9	1.5	1.1	0.9	0.8	0.8	1.1	1.4	1.9	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.8	0.8	0.9	1.3	1.7	2.0
16	Su	2.2	2.2	2.0	1.6	1.2	0.9	0.7	0.7	0.9	1.2	1.6	2.0	2.2	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.6	2.0
17	M	2.2	2.2	2.1	1.8	1.4	1.0	0.8	0.7	0.7	1.0	1.4	1.8	2.1	2.2	2.2	1.9	1.6	1.2	1.0	0.9	0.9	1.1	1.5	1.8
18	Tu	2.1	2.2	2.2	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.2	1.5	1.9	2.1	2.1	2.0	1.7	1.4	1.1	1.0	1.0	1.1	1.4	1.7
19	W	2.0	2.2	2.2	2.0	1.7	1.4	1.0	0.8	0.7	0.8	1.0	1.3	1.7	1.9	2.0	2.0	1.8	1.5	1.3	1.1	1.0	1.1	1.3	1.6
20	Th	1.9	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	1.8	1.6	1.4	1.2	1.1	1.2	1.3	1.5
21	Fr	1.8	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.7	1.7	1.6	1.5	1.4	1.3	1.2	1.3	1.4
22	Sa	1.6	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.5	1.6	1.6	1.6	1.5	1.4	1.4	1.4	1.4
23	Su	1.5	1.7	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.0	1.0	1.0	1.1	1.3	1.4	1.5	1.6	1.6	1.5	1.5	1.5	1.4
24	M	1.5	1.5	1.6	1.7	1.8	1.9	1.9	1.8	1.7	1.5	1.3	1.2	1.0	0.9	0.9	1.0	1.1	1.3	1.5	1.6	1.7	1.7	1.6	1.5
25	Tu	1.5	1.4	1.4	1.5	1.6	1.8	1.9	2.0	1.9	1.8	1.7	1.4	1.2	1.0	0.8	0.8	0.9	1.1	1.3	1.6	1.7	1.8	1.8	1.7
26	W	1.5	1.4	1.3	1.3	1.4	1.5	1.7	2.0	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	2.0	1.9
27	Th	1.7	1.4	1.2	1.1	1.1	1.2	1.4	1.8	2.1	2.2	2.3	2.1	1.8	1.4	1.0	0.7	0.6	0.6	0.9	1.2	1.7	2.0	2.1	2.1
28	Fr	1.9	1.6	1.2	1.0	0.8	0.9	1.1	1.4	1.9	2.2	2.4	2.4	2.2	1.8	1.3	0.9	0.7	0.6	0.7	1.0	1.5	1.9	2.2	2.3
29	Sa	2.2	1.8	1.4	1.0	0.7	0.6	0.7	1.0	1.5	2.0	2.4	2.5	2.4	2.2	1.7	1.2	0.8	0.6	0.6	0.8	1.2	1.8	2.2	2.4
30	Su	2.4	2.1	1.7	1.2	0.8	0.5	0.4	0.6	1.0	1.5	2.1	2.4	2.6	2.4	2.1	1.6	1.1	0.8	0.6	0.7	1.0	1.5	2.0	2.4
31	M	2.6	2.4	2.0	1.5	1.0	0.6	0.3	0.3	0.6	1.0	1.6	2.1	2.5	2.5	2.3	2.0	1.5	1.1	0.8	0.7	0.9	1.3	1.8	2.3

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

# Ras Al Khaimah Port

Year 2025

Lat 25°29'N Long 55°57'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	Th	2.5	2.6	2.5	2.1	1.6	1.1	0.7	0.4	0.3	0.5	0.8	1.2	1.7	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.2	1.3	1.5	1.9
2	Fr	2.3	2.5	2.5	2.3	2.0	1.5	1.1	0.8	0.6	0.5	0.6	0.9	1.3	1.7	2.0	2.1	2.0	1.9	1.7	1.5	1.3	1.3	1.4	1.6
3	Sa	1.9	2.2	2.4	2.4	2.2	1.9	1.5	1.2	0.9	0.7	0.7	0.7	1.0	1.3	1.6	1.8	2.0	2.0	1.8	1.7	1.5	1.4	1.3	1.4
4	Su	1.6	1.8	2.1	2.2	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.8	0.8	1.0	1.3	1.5	1.8	1.9	1.9	1.8	1.7	1.6	1.4	1.4
5	M	1.4	1.5	1.7	1.9	2.0	2.1	2.0	1.9	1.6	1.4	1.2	1.0	0.9	0.9	1.0	1.3	1.5	1.7	1.9	1.9	1.9	1.7	1.6	1.5
6	Tu	1.4	1.4	1.4	1.6	1.8	1.9	2.0	2.0	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	1.8	1.6
7	W	1.4	1.3	1.3	1.3	1.5	1.7	1.9	2.0	2.0	2.0	1.8	1.6	1.3	1.1	1.0	1.0	1.1	1.4	1.6	1.9	2.0	2.0	1.9	1.8
8	Th	1.5	1.3	1.2	1.1	1.2	1.4	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.3	1.1	1.0	1.1	1.2	1.5	1.8	2.0	2.1	2.1	1.9
9	Fr	1.7	1.4	1.2	1.1	1.0	1.1	1.4	1.7	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
10	Sa	1.8	1.5	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.5	1.8	2.1	2.2	2.2
11	Su	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	1.9	1.6	1.3	1.2	1.2	1.3	1.5	1.8	2.0	2.2	2.3
12	M	2.1	1.9	1.5	1.1	0.9	0.7	0.8	1.0	1.3	1.7	2.0	2.2	2.2	2.0	1.7	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.2	2.3
13	Tu	2.3	2.0	1.7	1.3	0.9	0.7	0.7	0.8	1.1	1.5	1.8	2.1	2.2	2.1	1.9	1.6	1.4	1.3	1.2	1.3	1.6	1.9	2.2	2.3
14	W	2.3	2.2	1.9	1.5	1.1	0.8	0.7	0.7	0.9	1.2	1.6	2.0	2.1	2.1	2.0	1.8	1.5	1.3	1.3	1.3	1.5	1.7	2.0	2.3
15	Th	2.4	2.3	2.0	1.7	1.3	0.9	0.7	0.6	0.7	1.0	1.4	1.7	2.0	2.1	2.1	1.9	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.2
16	Fr	2.3	2.3	2.2	1.9	1.5	1.1	0.9	0.7	0.7	0.8	1.1	1.5	1.8	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.5	1.7	2.0
17	Sa	2.2	2.3	2.3	2.1	1.7	1.4	1.1	0.8	0.7	0.8	1.0	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.4	1.6	1.8
18	Su	2.1	2.2	2.3	2.2	1.9	1.6	1.3	1.0	0.9	0.8	0.9	1.0	1.3	1.6	1.8	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.5	1.6
19	M	1.9	2.1	2.2	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.9	0.9	1.1	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.5
20	Tu	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.6	1.3	1.1	1.0	0.9	1.0	1.2	1.4	1.7	1.9	1.9	1.9	1.8	1.6	1.5	1.4	1.4
21	W	1.4	1.6	1.7	1.9	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.0	1.0	1.0	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3
22	Th	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	1.0	1.0	1.2	1.5	1.8	2.0	2.1	2.1	1.9	1.7	1.4
23	Fr	1.2	1.1	1.1	1.2	1.4	1.7	2.0	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.3	1.6	2.0	2.2	2.2	2.2	1.9	1.6
24	Sa	1.3	1.1	0.9	0.9	1.0	1.3	1.6	2.0	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.0	1.1	1.4	1.8	2.1	2.3	2.4	2.2	2.0
25	Su	1.6	1.2	0.9	0.7	0.7	0.8	1.2	1.6	2.0	2.3	2.3	2.2	2.0	1.6	1.3	1.1	1.1	1.2	1.5	1.9	2.3	2.5	2.5	2.3
26	M	1.9	1.5	1.0	0.7	0.5	0.5	0.7	1.1	1.6	2.1	2.3	2.4	2.3	2.0	1.6	1.3	1.1	1.1	1.3	1.7	2.1	2.4	2.6	2.6
27	Tu	2.3	1.9	1.3	0.9	0.5	0.4	0.4	0.7	1.1	1.7	2.1	2.4	2.4	2.2	1.9	1.6	1.3	1.2	1.2	1.4	1.8	2.2	2.6	2.7
28	W	2.6	2.3	1.8	1.2	0.8	0.5	0.3	0.4	0.7	1.2	1.7	2.1	2.4	2.4	2.2	1.9	1.5	1.3	1.2	1.2	1.5	1.9	2.3	2.6
29	Th	2.7	2.5	2.2	1.7	1.1	0.7	0.4	0.3	0.4	0.8	1.3	1.8	2.1	2.3	2.3	2.1	1.8	1.5	1.3	1.2	1.3	1.6	2.0	2.6
30	Fr	2.6	2.6	2.5	2.1	1.6	1.1	0.7	0.5	0.4	0.6	0.9	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.5	1.3	1.2	1.3	1.6	2.0
31	Sa	2.3	2.5	2.5	2.3	2.0	1.5	1.1	0.8	0.6	0.6	0.7	1.0	1.4	1.8	2.1	2.2	2.1	1.9	1.7	1.5	1.3	1.3	1.4	1.6

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

# Ras Al Khaimah Port

Year 2025

Lat 25°29'N Long 55°57'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	Tu	1.7	2.0	2.3	2.3	2.2	2.0	1.7	1.4	1.1	1.0	1.0	1.0	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.7	1.4	1.3	1.2	1.3
2	W	1.5	1.7	2.0	2.1	2.2	2.1	1.9	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	1.6	1.4	1.3	1.3
3	Th	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.8	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	1.6	1.4	1.3
4	Fr	1.3	1.3	1.5	1.6	1.8	1.9	1.9	1.9	1.8	1.6	1.5	1.4	1.3	1.4	1.5	1.7	1.9	2.0	2.1	2.0	1.9	1.8	1.6	1.4
5	Sa	1.3	1.3	1.3	1.4	1.5	1.7	1.8	1.9	1.8	1.8	1.7	1.5	1.4	1.4	1.5	1.6	1.7	1.9	2.0	2.1	2.0	1.9	1.8	1.6
6	Su	1.4	1.2	1.2	1.2	1.3	1.5	1.6	1.8	1.9	1.9	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.8	2.0	2.1	2.1	2.1	1.9	1.7
7	M	1.5	1.3	1.1	1.1	1.1	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.6	1.5	1.5	1.5	1.7	1.9	2.0	2.2	2.2	2.1	2.0
8	Tu	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	1.6	1.5	1.5	1.6	1.7	1.9	2.1	2.3	2.3	2.1
9	W	1.9	1.6	1.3	1.0	0.8	0.8	0.9	1.1	1.5	1.8	2.0	2.0	2.0	1.9	1.7	1.5	1.5	1.5	1.6	1.8	2.0	2.3	2.4	2.3
10	Th	2.1	1.9	1.5	1.1	0.9	0.7	0.7	0.9	1.2	1.6	1.9	2.1	2.1	2.0	1.8	1.6	1.5	1.4	1.5	1.6	1.9	2.2	2.4	2.4
11	Fr	2.3	2.1	1.7	1.3	1.0	0.7	0.6	0.7	1.0	1.4	1.8	2.0	2.2	2.1	1.9	1.7	1.5	1.4	1.4	1.5	1.7	2.0	2.3	2.5
12	Sa	2.5	2.3	2.0	1.6	1.2	0.8	0.6	0.6	0.8	1.1	1.6	1.9	2.2	2.2	2.1	1.9	1.6	1.4	1.3	1.3	1.5	1.8	2.1	2.4
13	Su	2.5	2.5	2.2	1.9	1.4	1.0	0.7	0.6	0.7	0.9	1.3	1.8	2.1	2.2	2.2	2.0	1.7	1.5	1.3	1.2	1.3	1.5	1.9	2.2
14	M	2.5	2.5	2.4	2.1	1.7	1.3	0.9	0.7	0.7	0.8	1.1	1.6	1.9	2.2	2.3	2.2	1.9	1.6	1.3	1.2	1.1	1.3	1.5	1.9
15	Tu	2.3	2.5	2.5	2.3	2.0	1.6	1.2	0.9	0.7	0.8	1.0	1.3	1.8	2.1	2.3	2.3	2.1	1.8	1.5	1.2	1.1	1.1	1.3	1.6
16	W	1.9	2.3	2.4	2.4	2.2	1.9	1.5	1.2	0.9	0.9	0.9	1.2	1.5	1.9	2.2	2.3	2.2	2.0	1.7	1.4	1.1	1.0	1.1	1.3
17	Th	1.6	1.9	2.2	2.3	2.3	2.1	1.8	1.5	1.2	1.0	1.0	1.1	1.3	1.7	2.0	2.3	2.3	2.2	1.9	1.6	1.3	1.1	1.0	1.1
18	Fr	1.2	1.5	1.8	2.1	2.2	2.1	2.0	1.8	1.5	1.3	1.2	1.1	1.3	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.6	1.3	1.1	1.0
19	Sa	1.0	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.2	2.3	2.3	2.2	1.9	1.6	1.3	1.1
20	Su	1.0	1.0	1.1	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.4	1.5	1.7	1.9	2.2	2.3	2.3	2.2	2.0	1.7	1.4
21	M	1.1	0.9	0.9	0.9	1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.8	1.6	1.5	1.4	1.5	1.7	1.9	2.2	2.3	2.4	2.3	2.0	1.7
22	Tu	1.4	1.1	0.9	0.7	0.7	0.9	1.2	1.6	1.9	2.0	2.1	2.0	1.9	1.6	1.5	1.4	1.4	1.6	1.9	2.2	2.4	2.5	2.4	2.1
23	W	1.8	1.4	1.1	0.8	0.6	0.6	0.8	1.2	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.4	1.3	1.4	1.6	1.9	2.2	2.5	2.6	2.5
24	Th	2.2	1.8	1.4	1.0	0.7	0.5	0.5	0.8	1.2	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.3	1.3	1.3	1.6	1.9	2.3	2.6	2.6
25	Fr	2.5	2.2	1.7	1.3	0.9	0.6	0.5	0.6	0.9	1.4	1.8	2.2	2.3	2.3	2.1	1.7	1.4	1.2	1.2	1.3	1.6	2.0	2.4	2.6
26	Sa	2.6	2.5	2.1	1.6	1.2	0.8	0.5	0.5	0.7	1.1	1.6	2.0	2.3	2.3	2.2	2.0	1.6	1.3	1.1	1.1	1.3	1.6	2.0	2.4
27	Su	2.6	2.6	2.4	2.0	1.5	1.1	0.8	0.6	0.6	0.9	1.3	1.8	2.2	2.3	2.3	2.1	1.8	1.5	1.2	1.1	1.1	1.3	1.7	2.1
28	M	2.4	2.6	2.5	2.2	1.8	1.4	1.0	0.8	0.7	0.8	1.1	1.6	2.0	2.2	2.3	2.2	2.0	1.6	1.3	1.1	1.1	1.2	1.4	1.8
29	Tu	2.2	2.4	2.5	2.3	2.0	1.6	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.1	2.3	2.2	2.1	1.8	1.5	1.2	1.1	1.1	1.2	1.5
30	W	1.9	2.2	2.3	2.3	2.1	1.8	1.5	1.2	1.1	1.0	1.1	1.3	1.6	1.9	2.2	2.2	2.1	1.9	1.7	1.4	1.2	1.1	1.1	1.3
31	Th	1.6	1.9	2.1	2.2	2.1	1.9	1.7	1.4	1.2	1.2	1.2	1.3	1.5	1.8	2.0	2.2	2.2	2.0	1.8	1.6	1.3	1.2	1.2	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	Fr	1.4	1.6	1.9	2.0	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.3	1.5	1.7	1.9	2.1	2.1	2.1	1.9	1.7	1.5	1.3	1.2	1.2
2	Sa	1.3	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	1.8	1.9	2.1	2.1	2.0	1.9	1.7	1.5	1.3	1.3
3	Su	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.7	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.0	1.9	1.7	1.5	1.4
4	M	1.3	1.2	1.2	1.3	1.4	1.5	1.6	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.7	1.8	2.0	2.0	2.1	2.0	1.9	1.8	1.6
5	Tu	1.4	1.2	1.1	1.1	1.1	1.3	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.6	1.6	1.6	1.7	1.8	2.0	2.1	2.1	2.1	2.0	1.8
6	W	1.6	1.3	1.1	1.0	0.9	1.0	1.2	1.4	1.7	1.8	1.9	1.9	1.8	1.7	1.6	1.5	1.5	1.6	1.8	2.0	2.2	2.2	2.2	2.0
7	Th	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	1.8	1.6	1.5	1.4	1.5	1.6	1.9	2.1	2.3	2.4	2.3
8	Fr	2.1	1.7	1.4	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	1.4	1.3	1.4	1.7	1.9	2.2	2.4	2.5
9	Sa	2.3	2.0	1.6	1.2	0.9	0.6	0.6	0.8	1.1	1.5	1.9	2.2	2.2	2.1	1.9	1.6	1.3	1.2	1.2	1.4	1.7	2.1	2.4	2.5
10	Su	2.5	2.3	1.9	1.5	1.0	0.7	0.6	0.6	0.9	1.3	1.8	2.1	2.3	2.2	2.0	1.7	1.4	1.2	1.1	1.2	1.4	1.8	2.2	2.5
11	M	2.6	2.5	2.2	1.8	1.3	0.9	0.6	0.6	0.7	1.1	1.6	2.0	2.3	2.4	2.2	1.9	1.5	1.2	1.0	1.0	1.1	1.4	1.9	2.3
12	Tu	2.6	2.6	2.4	2.1	1.6	1.1	0.8	0.7	0.7	0.9	1.4	1.9	2.2	2.4	2.4	2.1	1.7	1.3	1.0	0.9	0.9	1.1	1.5	1.9
13	W	2.3	2.6	2.5	2.3	1.9	1.5	1.1	0.8	0.8	0.9	1.2	1.6	2.1	2.4	2.4	2.3	2.0	1.6	1.2	0.9	0.8	0.9	1.1	1.5
14	Th	2.0	2.3	2.5	2.4	2.1	1.8	1.4	1.1	0.9	0.9	1.1	1.4	1.9	2.2	2.4	2.4	2.2	1.9	1.5	1.1	0.9	0.8	0.9	1.2
15	Fr	1.5	1.9	2.2	2.3	2.2	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	2.0	2.3	2.4	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9
16	Sa	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.3	1.3	1.3	1.5	1.8	2.1	2.3	2.3	2.2	2.0	1.7	1.4	1.1	1.0	0.9
17	Su	1.0	1.1	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.6	1.4	1.4	1.4	1.6	1.8	2.1	2.2	2.3	2.2	2.0	1.8	1.5	1.2	1.0
18	M	0.9	0.9	1.0	1.2	1.4	1.6	1.8	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.6	1.8	2.0	2.2	2.2	2.2	2.1	1.9	1.6	1.3
19	Tu	1.1	0.9	0.9	0.9	1.0	1.3	1.5	1.7	1.9	1.9	1.9	1.8	1.6	1.5	1.5	1.5	1.7	1.9	2.1	2.2	2.3	2.2	2.0	1.7
20	W	1.4	1.1	0.9	0.7	0.7	0.9	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.6	1.5	1.4	1.4	1.6	1.8	2.1	2.3	2.4	2.3	2.1
21	Th	1.8	1.4	1.1	0.8	0.6	0.6	0.8	1.2	1.6	1.9	2.1	2.2	2.1	1.8	1.6	1.3	1.3	1.3	1.5	1.8	2.1	2.4	2.5	2.4
22	Fr	2.2	1.8	1.4	1.0	0.7	0.5	0.6	0.9	1.3	1.8	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.1	1.2	1.5	1.9	2.2	2.5	2.6
23	Sa	2.4	2.1	1.7	1.2	0.9	0.6	0.6	0.7	1.1	1.6	2.0	2.2	2.3	2.2	1.9	1.6	1.2	1.1	1.0	1.2	1.5	1.9	2.3	2.6
24	Su	2.6	2.4	2.0	1.5	1.1	0.8	0.6	0.7	0.9	1.3	1.8	2.2	2.3	2.3	2.1	1.7	1.4	1.1	1.0	1.0	1.2	1.6	2.1	2.4
25	M	2.6	2.5	2.2	1.8	1.4	1.0	0.8	0.7	0.8	1.2	1.6	2.1	2.3	2.3	2.2	1.9								

# Ras Al Khaimah Port

Year 2025

Lat 25°29'N Long 55°57'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	M	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	1.7	1.8	1.9	2.0	2.0	2.0	1.8	1.7	1.5	1.3	1.2
2	Tu	1.2	1.2	1.2	1.3	1.4	1.5	1.6	1.6	1.7	1.6	1.6	1.6	1.6	1.6	1.7	1.8	1.9	2.0	2.0	2.0	1.9	1.7	1.6	1.4
3	W	1.2	1.1	1.1	1.1	1.2	1.3	1.5	1.6	1.7	1.8	1.8	1.7	1.6	1.6	1.6	1.6	1.7	1.8	1.8	2.0	2.1	2.0	1.8	1.6
4	Th	1.4	1.2	1.0	0.9	0.9	1.1	1.3	1.5	1.7	1.9	1.9	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.8	2.0	2.2	2.2	2.1	1.9
5	Fr	1.6	1.3	1.0	0.8	0.8	0.8	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.3	1.4	1.6	1.9	2.1	2.3	2.3	2.2
6	Sa	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.2	1.2	1.3	1.6	2.0	2.3	2.5	2.4
7	Su	2.2	1.9	1.4	1.0	0.7	0.6	0.7	0.9	1.4	1.8	2.1	2.3	2.2	2.0	1.6	1.3	1.1	1.0	1.0	1.3	1.7	2.1	2.5	2.6
8	M	2.5	2.2	1.8	1.3	0.9	0.6	0.6	0.8	1.1	1.6	2.1	2.4	2.4	2.2	1.9	1.4	1.1	0.8	0.8	1.0	1.3	1.8	2.3	2.6
9	Tu	2.6	2.5	2.1	1.6	1.1	0.8	0.6	0.7	1.0	1.4	2.0	2.3	2.5	2.4	2.1	1.7	1.2	0.8	0.7	0.7	0.9	1.4	1.9	2.4
10	W	2.6	2.6	2.4	2.0	1.5	1.0	0.8	0.7	0.9	1.2	1.7	2.2	2.5	2.5	2.3	1.9	1.4	1.0	0.7	0.6	0.7	1.0	1.4	2.0
11	Th	2.4	2.5	2.5	2.2	1.8	1.4	1.0	0.8	0.9	1.1	1.5	2.0	2.4	2.6	2.5	2.2	1.8	1.3	0.9	0.6	0.5	0.7	1.0	1.5
12	Fr	2.0	2.3	2.4	2.3	2.0	1.7	1.3	1.1	1.0	1.1	1.3	1.7	2.2	2.5	2.5	2.4	2.0	1.6	1.2	0.8	0.6	0.6	0.8	1.1
13	Sa	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.2	1.2	1.3	1.5	1.9	2.2	2.4	2.4	2.2	1.9	1.5	1.2	0.9	0.7	0.7	0.8
14	Su	1.1	1.4	1.7	1.9	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.7	1.9	2.2	2.3	2.3	2.1	1.9	1.6	1.3	1.0	0.9	0.8
15	M	0.9	1.1	1.3	1.6	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.7	1.9	2.1	2.2	2.2	2.1	1.9	1.7	1.4	1.2	1.0
16	Tu	0.9	0.9	1.0	1.2	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.6	1.7	1.9	2.1	2.1	2.1	2.0	1.8	1.6	1.3
17	W	1.1	0.9	0.8	0.9	1.0	1.3	1.5	1.7	1.9	1.9	1.9	1.8	1.6	1.5	1.4	1.5	1.6	1.8	2.0	2.1	2.2	2.1	1.9	1.7
18	Th	1.4	1.1	0.9	0.7	0.8	1.0	1.3	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.5	1.7	2.0	2.2	2.3	2.2	2.0
19	Fr	1.7	1.4	1.0	0.8	0.7	0.7	1.0	1.3	1.7	2.0	2.2	2.1	2.0	1.7	1.4	1.2	1.1	1.2	1.4	1.7	2.1	2.3	2.4	2.3
20	Sa	2.1	1.7	1.3	0.9	0.7	0.7	0.8	1.1	1.5	1.9	2.2	2.3	2.1	1.9	1.5	1.2	1.0	1.0	1.1	1.4	1.8	2.2	2.4	2.4
21	Su	2.3	2.0	1.6	1.2	0.9	0.7	0.7	1.0	1.4	1.8	2.1	2.3	2.3	2.0	1.7	1.3	1.0	0.9	0.9	1.1	1.5	1.9	2.3	2.5
22	M	2.4	2.2	1.8	1.4	1.0	0.8	0.8	0.9	1.2	1.7	2.1	2.3	2.3	2.2	1.9	1.5	1.1	0.9	0.8	0.9	1.2	1.7	2.1	2.4
23	Tu	2.4	2.3	2.0	1.6	1.2	1.0	0.9	0.9	1.2	1.5	1.9	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.8	0.8	1.0	1.4	1.8	2.2
24	W	2.4	2.4	2.1	1.8	1.4	1.1	1.0	1.0	1.1	1.4	1.8	2.2	2.4	2.3	2.1	1.8	1.4	1.0	0.8	0.8	0.9	1.2	1.6	2.0
25	Th	2.3	2.3	2.2	1.9	1.6	1.3	1.1	1.0	1.1	1.4	1.7	2.1	2.3	2.4	2.2	1.9	1.5	1.2	0.9	0.8	0.8	1.0	1.3	1.7
26	Fr	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.2	2.3	2.3	2.0	1.7	1.4	1.0	0.9	0.8	0.9	1.2	1.5
27	Sa	1.8	2.0	2.1	2.0	1.8	1.6	1.3	1.2	1.2	1.3	1.5	1.8	2.1	2.2	2.3	2.1	1.9	1.5	1.2	1.0	0.9	0.9	1.0	1.3
28	Su	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.3	1.3	1.3	1.5	1.7	1.9	2.1	2.2	2.1	2.0	1.7	1.4	1.2	1.0	1.0	1.0	1.1
29	M	1.3	1.6	1.7	1.8	1.8	1.7	1.6	1.4	1.4	1.4	1.5	1.6	1.8	2.0	2.1	2.1	2.0	1.9	1.6	1.4	1.2	1.1	1.0	1.1
30	Tu	1.2	1.3	1.5	1.6	1.7	1.7	1.6	1.6	1.5	1.5	1.5	1.6	1.7	1.8	1.9	2.0	2.0	1.9	1.8	1.7	1.5	1.3	1.2	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	W	1.1	1.1	1.2	1.4	1.5	1.6	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.9	2.0	1.9	1.9	1.7	1.6	1.4	1.2
2	Th	1.1	1.0	1.0	1.1	1.3	1.5	1.6	1.7	1.8	1.8	1.7	1.6	1.6	1.5	1.5	1.6	1.7	1.9	2.0	2.0	2.0	1.9	1.7	1.4
3	Fr	1.2	1.0	0.9	0.9	1.0	1.2	1.5	1.7	1.9	1.9	1.9	1.7	1.6	1.5	1.4	1.4	1.5	1.6	1.9	2.0	2.1	2.1	2.0	1.7
4	Sa	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.6	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.6	1.9	2.2	2.3	2.3	2.1
5	Su	1.8	1.4	1.0	0.8	0.7	0.8	1.1	1.5	1.9	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	2.4	2.4
6	M	2.1	1.7	1.3	0.9	0.7	0.7	0.9	1.3	1.7	2.1	2.3	2.3	2.1	1.8	1.3	1.0	0.8	0.7	0.9	1.3	1.7	2.2	2.5	2.5
7	Tu	2.4	2.1	1.6	1.1	0.8	0.7	0.8	1.1	1.5	2.0	2.4	2.5	2.4	2.0	1.6	1.1	0.7	0.5	0.6	0.8	1.3	1.8	2.3	2.6
8	W	2.6	2.3	2.0	1.5	1.1	0.8	0.8	0.9	1.3	1.8	2.3	2.6	2.6	2.3	1.9	1.3	0.8	0.5	0.4	0.5	0.8	1.4	1.9	2.4
9	Th	2.6	2.5	2.2	1.8	1.4	1.0	0.9	0.9	1.2	1.6	2.1	2.5	2.7	2.5	2.2	1.7	1.1	0.7	0.4	0.3	0.5	0.9	1.4	2.0
10	Fr	2.3	2.5	2.4	2.1	1.7	1.3	1.1	1.0	1.1	1.4	1.8	2.3	2.6	2.6	2.4	2.0	1.5	1.0	0.6	0.4	0.4	0.6	1.0	1.5
11	Sa	2.0	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.3	1.6	2.0	2.4	2.6	2.5	2.3	1.9	1.4	1.0	0.7	0.5	0.5	0.7	1.0
12	Su	1.5	1.9	2.1	2.1	2.0	1.8	1.6	1.4	1.2	1.3	1.4	1.7	2.0	2.3	2.4	2.4	2.1	1.8	1.4	1.0	0.8	0.6	0.6	0.8
13	M	1.1	1.4	1.7	1.9	2.0	1.9	1.8	1.6	1.5	1.4	1.4	1.5	1.7	2.0	2.2	2.3	2.2	2.0	1.8	1.5	1.2	1.0	0.8	0.8
14	Tu	0.8	1.0	1.3	1.6	1.8	1.9	1.9	1.8	1.7	1.6	1.5	1.5	1.5	1.7	1.8	2.0	2.1	2.1	2.0	1.8	1.6	1.3	1.1	1.0
15	W	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	1.5	1.7	1.8	2.0	2.1	2.0	1.9	1.7	1.5	1.2
16	Th	1.0	0.9	0.8	0.9	1.2	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
17	Fr	1.3	1.0	0.9	0.8	0.9	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.6	1.4	1.2	1.1	1.2	1.4	1.7	1.9	2.1	2.2	2.1	1.9
18	Sa	1.6	1.3	1.0	0.9	0.8	1.0	1.3	1.6	1.9	2.1	2.2	2.1	1.8	1.5	1.2	1.0	1.0	1.1	1.3	1.7	2.0	2.2	2.3	2.1
19	Su	1.9	1.5	1.2	1.0	0.9	0.9	1.1	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.1	2.3	2.3
20	M	2.1	1.8	1.4	1.1	1.0	0.9	1.0	1.3	1.7	2.0	2.2	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.1	1.5	1.9	2.2	2.3
21	Tu	2.2	2.0	1.6	1.3	1.1	1.0	1.0	1.2	1.6	1.9	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.7	0.8	0.9	1.3	1.7	2.1	2.3
22	W	2.3	2.1	1.8	1.5	1.2	1.1	1.1	1.2	1.5	1.8	2.2	2.3	2.3	2.1	1.8	1.3	1.0	0.8	0.7	0.8	1.1	1.5	1.9	2.2
23	Th	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.2	1.4	1.7	2.1	2.3	2.4	2.2	1.9	1.5	1.1	0.8	0.7	0.7	0.9	1.2	1.7	2.0
24	Fr	2.2	2.2	2.0	1.8	1.5	1.2	1.1	1.2	1.3	1.6	2.0	2.2	2.4	2.3	2.1	1.7	1.3	0.9	0.7	0.7	0.8	1.0	1.4	1.8
25	Sa	2.0	2.1	2.1	1.9	1.6	1.4	1.2	1.2	1.3	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.5	1.1	0.9	0.7	0.7	0.9	1.2	1.5
26	Su	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.3	1.3	1.4	1.7	2.0	2.2	2.3	2.2									

# Ras Al Khaimah Port

Year 2025

Lat 25°29'N Long 55°57'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	Sa	1.1	0.9	1.0	1.1	1.3	1.6	1.8	1.9	1.9	1.9	1.7	1.6	1.4	1.3	1.3	1.3	1.5	1.7	1.9	2.0	2.1	2.0	1.8	1.5
2	Su	1.3	1.0	0.9	0.9	1.1	1.4	1.7	1.9	2.1	2.1	1.9	1.7	1.4	1.2	1.1	1.0	1.1	1.3	1.7	2.0	2.2	2.2	2.1	1.9
3	M	1.6	1.2	1.0	0.9	0.9	1.2	1.5	1.9	2.1	2.3	2.2	2.0	1.6	1.3	1.0	0.8	0.8	0.9	1.3	1.7	2.1	2.3	2.3	2.2
4	Tu	1.9	1.5	1.2	0.9	0.9	1.0	1.3	1.7	2.1	2.4	2.4	2.2	1.9	1.5	1.0	0.7	0.6	0.6	0.8	1.3	1.8	2.2	2.4	2.4
5	W	2.2	1.9	1.5	1.1	0.9	0.9	1.1	1.5	2.0	2.3	2.5	2.5	2.2	1.8	1.3	0.8	0.5	0.4	0.5	0.8	1.3	1.8	2.3	2.5
6	Th	2.4	2.2	1.8	1.4	1.1	1.0	1.0	1.3	1.7	2.2	2.5	2.6	2.5	2.1	1.6	1.1	0.6	0.3	0.2	0.4	0.8	1.4	1.9	2.3
7	Fr	2.4	2.4	2.1	1.7	1.4	1.1	1.0	1.1	1.4	1.9	2.4	2.6	2.7	2.4	2.0	1.5	0.9	0.5	0.3	0.2	0.4	0.9	1.4	1.9
8	Sa	2.3	2.4	2.3	2.0	1.7	1.3	1.1	1.1	1.3	1.6	2.0	2.4	2.6	2.6	2.3	1.9	1.3	0.8	0.5	0.3	0.3	0.5	1.0	1.5
9	Su	1.9	2.2	2.3	2.1	1.9	1.6	1.3	1.2	1.2	1.4	1.7	2.1	2.4	2.6	2.5	2.2	1.8	1.3	0.9	0.6	0.4	0.4	0.7	1.0
10	M	1.5	1.9	2.1	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.4	1.7	2.1	2.3	2.4	2.3	2.1	1.7	1.3	1.0	0.7	0.6	0.6	0.8
11	Tu	1.1	1.5	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.3	1.3	1.5	1.7	2.0	2.2	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.8	0.7
12	W	0.9	1.1	1.4	1.7	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	2.0	1.9	1.7	1.5	1.2	1.0	0.9
13	Th	0.9	0.9	1.1	1.4	1.7	1.9	2.0	1.9	1.8	1.7	1.5	1.4	1.3	1.4	1.5	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2
14	Fr	1.0	0.9	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	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.4
15	Sa	1.2	1.1	1.0	1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.1	1.1	1.2	1.4	1.6	1.9	2.0	2.0	1.9	1.7
16	Su	1.5	1.2	1.1	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.0	1.9	1.6	1.3	1.1	1.0	1.0	1.1	1.4	1.7	1.9	2.0	2.0	1.9
17	M	1.7	1.4	1.2	1.1	1.1	1.2	1.5	1.7	2.0	2.1	2.1	2.0	1.8	1.4	1.2	0.9	0.9	0.9	1.1	1.4	1.8	2.0	2.1	2.0
18	Tu	1.9	1.6	1.4	1.2	1.1	1.2	1.4	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.2	1.0	0.8	0.8	0.9	1.2	1.6	1.9	2.1	2.1
19	W	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	1.7	1.4	1.0	0.8	0.7	0.7	1.0	1.3	1.7	2.0	2.1
20	Th	2.1	1.9	1.7	1.4	1.3	1.2	1.3	1.5	1.7	2.0	2.2	2.3	2.2	1.9	1.5	1.2	0.9	0.7	0.6	0.8	1.1	1.5	1.8	2.1
21	Fr	2.1	2.0	1.8	1.6	1.4	1.2	1.3	1.4	1.6	1.9	2.2	2.3	2.3	2.1	1.7	1.3	1.0	0.7	0.6	0.7	0.9	1.3	1.7	2.0
22	Sa	2.1	2.1	1.9	1.7	1.5	1.3	1.3	1.3	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.7	1.0	1.4	1.8
23	Su	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.2	2.3	2.3	2.1	1.7	1.3	1.0	0.7	0.6	0.7	0.9	1.2	1.6
24	M	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.5	1.8	2.0	2.2	2.3	2.2	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.0	1.3
25	Tu	1.6	1.9	2.0	2.0	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.1	2.2	2.2	2.0	1.8	1.4	1.1	0.9	0.8	0.7	0.9	1.1
26	W	1.4	1.7	1.9	1.9	1.9	1.8	1.6	1.4	1.3	1.3	1.5	1.7	1.9	2.1	2.1	2.1	1.9	1.7	1.4	1.1	0.9	0.8	0.8	1.0
27	Th	1.2	1.5	1.7	1.9	1.9	1.9	1.7	1.5	1.4	1.3	1.4	1.5	1.7	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.2	1.0	0.9	0.9
28	Fr	1.0	1.3	1.5	1.8	1.9	1.9	1.8	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	1.1	1.0
29	Sa	1.0	1.1	1.3	1.6	1.8	1.9	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.3	1.5	1.6	1.8	1.9	1.9	1.9	1.7	1.5	1.3	1.1
30	Su	1.0	1.0	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.1	1.2	1.3	1.5	1.7	1.9	2.0	1.9	1.8	1.6	1.4

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	M	1.2	1.0	1.0	1.2	1.5	1.8	2.0	2.1	2.1	2.0	1.7	1.4	1.2	1.0	0.9	0.9	1.1	1.4	1.7	1.9	2.1	2.1	1.9	1.7
2	Tu	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.2	2.3	2.2	2.0	1.7	1.3	1.0	0.8	0.7	0.7	0.9	1.3	1.7	2.0	2.2	2.2	2.0
3	W	1.7	1.4	1.2	1.1	1.1	1.4	1.7	2.1	2.3	2.4	2.3	2.0	1.6	1.2	0.8	0.6	0.5	0.5	0.8	1.3	1.7	2.1	2.2	2.2
4	Th	2.0	1.7	1.4	1.2	1.1	1.2	1.4	1.8	2.2	2.5	2.5	2.4	2.0	1.6	1.1	0.7	0.4	0.3	0.4	0.8	1.3	1.8	2.1	2.3
5	Fr	2.3	2.0	1.7	1.4	1.2	1.1	1.2	1.5	1.9	2.3	2.6	2.6	2.4	2.0	1.5	0.9	0.5	0.3	0.2	0.4	0.8	1.3	1.9	2.2
6	Sa	2.3	2.2	2.0	1.7	1.4	1.2	1.1	1.3	1.6	2.0	2.4	2.6	2.6	2.3	1.9	1.3	0.8	0.5	0.2	0.2	0.4	0.9	1.4	1.9
7	Su	2.2	2.3	2.2	2.0	1.6	1.3	1.2	1.1	1.3	1.7	2.1	2.4	2.6	2.5	2.3	1.8	1.3	0.8	0.5	0.3	0.3	0.5	1.0	1.5
8	M	1.9	2.2	2.2	2.1	1.9	1.6	1.3	1.2	1.2	1.4	1.7	2.1	2.4	2.5	2.4	2.1	1.7	1.2	0.8	0.5	0.4	0.4	0.7	1.1
9	Tu	1.6	2.0	2.2	2.2	2.1	1.8	1.5	1.3	1.1	1.2	1.4	1.7	2.1	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.6	0.5	0.6	0.9
10	W	1.2	1.7	2.0	2.1	2.1	2.0	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	1.3	1.0	0.8	0.7	0.8
11	Th	1.0	1.4	1.7	2.0	2.1	2.1	1.9	1.7	1.4	1.3	1.2	1.2	1.4	1.6	1.8	2.0	2.1	2.0	1.8	1.6	1.3	1.1	1.0	0.9
12	Fr	1.0	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.3	1.2	1.2	1.3	1.5	1.7	1.9	1.9	1.9	1.8	1.6	1.4	1.2	1.1
13	Sa	1.0	1.1	1.3	1.5	1.8	1.9	2.0	2.0	1.8	1.6	1.4	1.3	1.2	1.2	1.2	1.4	1.6	1.7	1.8	1.8	1.8	1.6	1.5	1.3
14	Su	1.2	1.1	1.2	1.4	1.6	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.1	1.1	1.1	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.5
15	M	1.4	1.2	1.2	1.3	1.5	1.7	1.9	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.0	1.0	1.1	1.2	1.4	1.6	1.8	1.8	1.8	1.7
16	Tu	1.5	1.4	1.3	1.3	1.4	1.5	1.7	1.9	2.0	2.1	2.0	1.8	1.5	1.3	1.1	0.9	0.9	1.0	1.2	1.4	1.7	1.8	1.9	1.8
17	W	1.7	1.5	1.4	1.3	1.3	1.4	1.6	1.8	2.0	2.1	2.1	1.9	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.2	1.5	1.8	1.9	1.9
18	Th	1.8	1.7	1.5	1.4	1.3	1.4	1.5	1.7	2.0	2.1	2.2	2.1	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.0	1.3	1.7	1.9	2.0
19	Fr	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.1	2.2	2.2	2.0	1.8	1.4	1.1	0.8	0.6	0.6	0.8	1.1	1.5	1.8	2.0
20	Sa	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.5	1.7	2.0	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.6	0.5	0.6	0.9	1.3	1.6	1.9
21	Su	2.0	2.0	1.9	1.7	1.5	1.3	1.3	1.4	1.6	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.7	0.6	0.5	0.7	1.0	1.4	1.8
22	M	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.4	1.7	2.0	2.2	2.3	2.2	2.0	1.7	1.2	0.9	0.6	0.5	0.6	0.8	1.2	1.6
23	Tu	1.9	2.1	2.0	1.9	1.7	1.4	1.3	1.2	1.3	1.5	1.8	2.1	2.2	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.7	1.0	1.4
24	W	1.8	2.0	2.1	2.0	1.8	1.6	1.3	1.2	1.2	1.3	1.6	1.8	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.6	0.7	0.9	1.2
25	Th	1.6	1.9	2.0	2.1	1.9	1.7	1.5	1.3	1.1	1.2	1.3	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
26	Fr	1.4	1.7	2.0	2.1	2.0	1.9	1.6	1.4	1.2	1.1														