

Ras Al Khaimah Port

Year 2020

Lat 25°29'N Long 055°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	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.4	1.3	1.2	1.3	1.4	1.6	1.9	2.0	2.0	1.8	1.5	1.3	1.1	0.9	0.9	1.0	
2	Th	1.2	1.5	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.3	1.5	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.3	1.1	1.0	1.0
3	Fr	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	1.4	1.6	1.7	1.8	1.8	1.8	1.6	1.5	1.3	1.2	1.1
4	Sa	1.1	1.2	1.4	1.7	1.8	1.9	2.0	1.9	1.7	1.5	1.4	1.3	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.7	1.6	1.5	1.4	1.2
5	Su	1.2	1.2	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.2	1.3	1.4	1.5	1.7	1.7	1.7	1.7	1.6	1.4
6	M	1.3	1.2	1.2	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	1.1	1.3	1.5	1.7	1.8	1.8	1.7	1.6
7	Tu	1.5	1.3	1.2	1.3	1.4	1.6	1.9	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.0	0.9	0.9	1.0	1.2	1.5	1.7	1.9	1.9	1.8
8	W	1.6	1.5	1.3	1.3	1.3	1.5	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	1.2	1.6	1.8	2.0	2.0
9	Th	1.8	1.6	1.4	1.3	1.2	1.3	1.5	1.8	2.1	2.2	2.3	2.1	1.9	1.5	1.2	0.8	0.6	0.6	0.7	1.0	1.3	1.7	2.0	2.1
10	Fr ○	2.0	1.8	1.6	1.4	1.2	1.2	1.3	1.6	1.9	2.2	2.4	2.3	2.1	1.8	1.4	1.0	0.7	0.5	0.5	0.7	1.0	1.5	1.8	2.1
11	Sa	2.1	2.0	1.8	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.3	2.4	2.4	2.1	1.7	1.2	0.8	0.5	0.4	0.4	0.7	1.2	1.6	2.0
12	Su	2.2	2.2	2.0	1.7	1.4	1.2	1.1	1.2	1.4	1.8	2.1	2.4	2.5	2.4	2.0	1.6	1.1	0.7	0.4	0.3	0.5	0.8	1.3	1.8
13	M	2.1	2.2	2.2	2.0	1.6	1.3	1.1	1.0	1.1	1.4	1.8	2.2	2.5	2.5	2.3	1.9	1.4	1.0	0.6	0.4	0.4	0.6	1.0	1.5
14	Tu	1.9	2.2	2.3	2.1	1.9	1.5	1.2	1.0	1.0	1.1	1.5	1.9	2.3	2.5	2.4	2.2	1.8	1.3	0.9	0.6	0.5	0.5	0.8	1.2
15	W	1.7	2.0	2.2	2.2	2.1	1.8	1.4	1.1	1.0	1.0	1.1	1.5	1.9	2.2	2.4	2.3	2.1	1.7	1.3	0.9	0.7	0.6	0.7	0.9
16	Th	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.3	1.1	0.9	0.9	1.1	1.5	1.8	2.1	2.3	2.2	2.0	1.7	1.3	1.0	0.8	0.8	0.9
17	Fr	1.1	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	0.9	1.0	1.1	1.4	1.7	2.0	2.1	2.1	1.9	1.6	1.4	1.1	1.0	0.9
18	Sa	1.0	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.0	1.1	1.3	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.3	1.1
19	Su	1.1	1.2	1.4	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	0.9	1.0	1.2	1.4	1.6	1.8	1.9	1.9	1.7	1.6	1.4
20	M	1.2	1.2	1.2	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.7	1.4	1.1	0.9	0.8	0.9	1.0	1.3	1.5	1.8	1.9	1.9	1.8	1.7
21	Tu	1.5	1.3	1.2	1.3	1.4	1.7	1.9	2.1	2.2	2.1	2.0	1.7	1.4	1.1	0.9	0.7	0.7	0.9	1.2	1.5	1.8	1.9	2.0	1.9
22	W	1.7	1.5	1.3	1.3	1.3	1.4	1.7	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.0	0.8	0.6	0.6	0.8	1.1	1.5	1.8	2.0	2.0
23	Th	1.9	1.7	1.5	1.3	1.2	1.3	1.4	1.7	2.0	2.2	2.3	2.2	2.0	1.7	1.3	0.9	0.6	0.5	0.6	0.8	1.2	1.6	1.9	2.1
24	Fr	2.1	1.9	1.7	1.4	1.3	1.2	1.3	1.5	1.7	2.1	2.3	2.3	2.2	2.0	1.6	1.1	0.8	0.5	0.5	0.6	0.9	1.4	1.8	2.0
25	Sa ●	2.1	2.1	1.9	1.6	1.3	1.2	1.2	1.3	1.5	1.8	2.2	2.3	2.4	2.2	1.8	1.4	1.0	0.7	0.5	0.5	0.7	1.1	1.6	1.9
26	Su	2.1	2.1	2.0	1.7	1.5	1.2	1.1	1.1	1.3	1.6	2.0	2.2	2.4	2.3	2.1	1.7	1.2	0.9	0.6	0.5	0.6	0.9	1.4	1.8
27	M	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.1	1.2	1.4	1.7	2.1	2.3	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.8	1.2	1.6
28	Tu	1.9	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	2.2	2.0	1.7	1.3	1.0	0.7	0.7	0.8	1.0	1.4
29	W	1.8	2.0	2.1	2.0	1.8	1.6	1.3	1.1	1.0	1.1	1.3	1.6	1.9	2.2	2.2	2.1	1.8	1.5	1.2	0.9	0.8	0.8	1.0	1.3
30	Th	1.6	1.9	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	1.9	1.7	1.4	1.1	0.9	0.9	0.9	1.1
31	Fr	1.5	1.8	2.0	2.1	2.0	1.8	1.6	1.3	1.1	1.1	1.1	1.3	1.5	1.8	1.9	2.0	1.9	1.8	1.5	1.3	1.1	1.0	1.0	1.1

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

Ras Al Khaimah Port

Year 2020

Lat 25°29'N Long 055°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	Su	1.6	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	0.9	1.1	1.4	1.6	1.8	1.9	1.9	1.7	1.5	1.3	1.2	1.1	1.1	1.2	
2	M	1.5	1.7	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.0	0.9	1.0	1.2	1.4	1.6	1.7	1.8	1.7	1.6	1.5	1.3	1.2	1.2	1.3	
3	Tu	1.4	1.6	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.0	1.0	1.0	1.1	1.3	1.5	1.6	1.6	1.6	1.6	1.5	1.4	1.3	1.3	
4	W	1.4	1.5	1.6	1.8	1.9	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.0	1.0	1.1	1.2	1.3	1.5	1.6	1.6	1.6	1.5	1.4	1.4	
5	Th	1.4	1.4	1.5	1.6	1.8	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.1	0.9	0.9	0.9	1.0	1.2	1.4	1.6	1.7	1.8	1.7	1.6	
6	Fr	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	1.0	0.8	0.7	0.7	0.9	1.2	1.5	1.7	1.9	1.9	1.8	
7	Sa	1.7	1.5	1.3	1.2	1.3	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.3	0.9	0.7	0.6	0.6	0.9	1.2	1.6	1.9	2.0	2.0	
8	Su	1.9	1.6	1.4	1.1	1.1	1.1	1.3	1.7	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.8	0.5	0.4	0.6	0.9	1.4	1.8	2.1	2.2	
9	M	○	2.1	1.9	1.5	1.2	0.9	0.9	1.0	1.3	1.7	2.2	2.4	2.5	2.4	2.0	1.5	1.0	0.7	0.4	0.4	0.6	1.1	1.6	2.0	2.3
10	Tu	2.3	2.1	1.8	1.3	1.0	0.7	0.7	0.9	1.3	1.8	2.3	2.6	2.6	2.4	2.0	1.4	0.9	0.6	0.4	0.5	0.8	1.3	1.8	2.3	
11	W	2.4	2.3	2.1	1.6	1.1	0.8	0.6	0.6	0.9	1.3	1.9	2.4	2.6	2.6	2.3	1.9	1.3	0.9	0.6	0.5	0.6	1.0	1.6	2.1	
12	Th	2.4	2.5	2.3	1.9	1.4	1.0	0.6	0.5	0.5	0.9	1.4	2.0	2.4	2.6	2.5	2.2	1.7	1.2	0.8	0.6	0.6	0.8	1.3	1.8	
13	Fr	2.2	2.5	2.5	2.2	1.8	1.3	0.8	0.6	0.4	0.6	0.9	1.4	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.8	0.8	1.1	1.5	
14	Sa	2.0	2.3	2.5	2.3	2.1	1.7	1.2	0.8	0.6	0.5	0.7	1.0	1.5	1.9	2.2	2.3	2.1	1.9	1.5	1.2	1.0	0.9	1.0	1.3	
15	Su	1.7	2.0	2.3	2.3	2.2	1.9	1.6	1.2	0.9	0.7	0.6	0.8	1.1	1.5	1.8	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.1	1.2	
16	M	1.4	1.7	2.0	2.2	2.2	2.1	1.8	1.5	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	1.4	1.3	1.3	
17	Tu	1.3	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.3	1.1	0.9	0.9	0.9	1.0	1.3	1.5	1.6	1.7	1.7	1.7	1.6	1.5	1.4	
18	W	1.4	1.4	1.5	1.6	1.8	1.9	2.0	2.0	1.8	1.7	1.4	1.2	1.0	0.9	0.9	0.9	1.1	1.4	1.6	1.7	1.8	1.8	1.7	1.6	
19	Th	1.5	1.4	1.4	1.4	1.5	1.7	1.9	2.0	2.0	1.9	1.8	1.5	1.3	1.0	0.9	0.8	0.9	1.1	1.3	1.6	1.8	1.9	1.9	1.8	
20	Fr	1.6	1.5	1.3	1.3	1.3	1.4	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.3	1.0	0.8	0.7	0.8	1.0	1.4	1.7	1.9	2.0	1.9	
21	Sa	1.8	1.6	1.4	1.2	1.2	1.2	1.4	1.7	1.9	2.1	2.2	2.1	1.8	1.5	1.2	0.9	0.7	0.7	0.9	1.1	1.5	1.8	2.0	2.0	
22	Su	1.9	1.7	1.5	1.2	1.1	1.1	1.2	1.4	1.8	2.0	2.2	2.2	2.1	1.8	1.4	1.1	0.8	0.7	0.7	1.0	1.3	1.7	2.0	2.1	
23	M	2.0	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.5	1.9	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.7	0.7	0.9	1.2	1.6	1.9	2.1	
24	Tu	●	2.1	2.0	1.7	1.4	1.1	0.9	0.9	1.0	1.3	1.7	2.1	2.3	2.3	2.2	1.8	1.5	1.1	0.8	0.7	0.8	1.1	1.5	1.9	2.1
25	W	2.2	2.1	1.8	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	1.3	1.0	0.8	0.8	1.0	1.3	1.7	2.1	
26	Th	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	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.6	2.0	
27	Fr	2.2	2.3	2.1	1.8	1.4	1.1	0.8	0.7	0.8	1.1	1.4	1.8	2.1	2.3	2.2	2.0	1.6	1.3	1.0	0.9	0.9	1.1	1.5	1.9	
28	Sa	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.8	0.7	0.9	1.2	1.6	1.9	2.1	2.2	2.0	1.8	1.4	1.2	1.0	1.0	1.1	1.4	1.7	
29	Su	2.0	2.2	2.2	2.1	1.8	1.4	1.1	0.8	0.7	0.8	1.0	1.3	1.7	2.0	2.1	2.0	1.9	1.6	1.3	1.1	1.1	1.1	1.3	1.6	
30	M	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.8	0.8	0.9	1.1	1.4	1.7	1.9	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.3	1.5	
31	Tu	1.7	2.0	2.1	2.2	2.0	1.8	1.5	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.7	1.8	1.8	1.8	1.6	1.5	1.3	1.3	1.3	1.4	

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

Ras Al Khaimah Port

Year 2020

Lat 25°29'N Long 055°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	Fr	1.5	1.7	1.9	2.0	2.1	2.1	1.9	1.7	1.5	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.5	1.4
2	Sa	1.4	1.5	1.6	1.8	1.9	2.0	2.1	2.0	1.8	1.6	1.3	1.1	0.9	0.9	1.0	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5
3	Su	1.4	1.3	1.3	1.4	1.6	1.9	2.0	2.1	2.1	1.9	1.7	1.4	1.1	0.9	0.8	0.9	1.1	1.4	1.7	2.0	2.1	2.1	1.9	1.7
4	M	1.4	1.2	1.1	1.1	1.2	1.5	1.8	2.1	2.2	2.2	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.9	2.1	2.3	2.2	2.0
5	Tu	1.7	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.2	2.4	2.4	2.2	1.8	1.4	1.1	0.9	0.8	0.9	1.3	1.7	2.1	2.3	2.4	2.3
6	W	2.0	1.5	1.1	0.8	0.7	0.7	1.0	1.4	1.9	2.3	2.5	2.4	2.2	1.8	1.4	1.1	0.9	0.8	1.0	1.4	1.9	2.3	2.5	2.5
7	Th	○ 2.3	1.9	1.4	0.9	0.6	0.5	0.6	0.9	1.4	2.0	2.4	2.5	2.5	2.2	1.8	1.4	1.0	0.9	0.9	1.2	1.6	2.1	2.5	2.6
8	Fr	2.5	2.2	1.7	1.2	0.7	0.5	0.4	0.5	0.9	1.5	2.0	2.4	2.5	2.4	2.1	1.7	1.3	1.1	0.9	1.0	1.3	1.8	2.3	2.6
9	Sa	2.7	2.5	2.1	1.6	1.0	0.6	0.4	0.3	0.6	1.0	1.6	2.1	2.4	2.5	2.3	2.0	1.6	1.3	1.1	1.0	1.2	1.5	1.9	2.4
10	Su	2.6	2.6	2.4	2.0	1.4	1.0	0.6	0.4	0.4	0.7	1.1	1.6	2.1	2.3	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.3	1.6	2.0
11	M	2.4	2.6	2.5	2.2	1.8	1.3	0.9	0.6	0.5	0.5	0.8	1.2	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.3	1.2	1.2	1.4	1.7
12	Tu	2.1	2.3	2.4	2.3	2.1	1.7	1.3	1.0	0.7	0.6	0.7	0.9	1.3	1.7	2.0	2.1	2.1	2.0	1.7	1.5	1.4	1.3	1.4	1.5
13	W	1.8	2.0	2.2	2.3	2.2	2.0	1.6	1.3	1.1	0.9	0.8	0.8	1.0	1.3	1.6	1.9	2.0	2.0	1.9	1.7	1.6	1.4	1.4	1.4
14	Th	1.6	1.7	1.9	2.1	2.1	2.1	1.9	1.6	1.4	1.2	1.0	0.9	0.9	1.1	1.3	1.6	1.8	1.9	1.9	1.9	1.7	1.6	1.5	1.4
15	Fr	1.5	1.5	1.7	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	1.6	1.8	1.9	1.9	1.9	1.8	1.6	1.5
16	Sa	1.4	1.4	1.5	1.6	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	1.6	1.8	1.9	2.0	1.9	1.8	1.6
17	Su	1.5	1.4	1.3	1.4	1.5	1.6	1.8	2.0	2.0	1.9	1.8	1.6	1.3	1.1	1.0	1.1	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.8
18	M	1.6	1.4	1.3	1.2	1.3	1.4	1.6	1.9	2.0	2.1	2.0	1.8	1.5	1.3	1.1	1.1	1.1	1.3	1.5	1.8	2.0	2.1	2.1	1.9
19	Tu	1.7	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	1.1	1.1	1.2	1.4	1.7	2.0	2.1	2.2	2.1
20	W	1.8	1.6	1.3	1.1	1.0	1.0	1.2	1.5	1.8	2.0	2.2	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.1	2.3	2.2
21	Th	2.0	1.7	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	1.2	1.1	1.2	1.5	1.8	2.1	2.3	2.3
22	Fr	● 2.2	1.9	1.5	1.2	0.9	0.8	0.8	1.0	1.3	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.3	2.4
23	Sa	2.3	2.1	1.7	1.3	1.0	0.8	0.7	0.8	1.1	1.5	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.2	1.3	1.5	1.9	2.2	2.4
24	Su	2.4	2.2	1.9	1.5	1.1	0.8	0.7	0.7	0.9	1.2	1.6	2.0	2.2	2.2	2.1	1.8	1.6	1.3	1.2	1.2	1.4	1.7	2.0	2.3
25	M	2.4	2.4	2.1	1.7	1.3	0.9	0.7	0.6	0.7	1.0	1.4	1.8	2.0	2.2	2.1	2.0	1.7	1.5	1.3	1.2	1.3	1.5	1.9	2.2
26	Tu	2.4	2.4	2.3	2.0	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.8	2.1	2.1	2.1	1.9	1.7	1.4	1.3	1.3	1.4	1.7	2.0
27	W	2.3	2.4	2.4	2.2	1.8	1.4	1.1	0.8	0.7	0.7	0.9	1.2	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.5	1.8
28	Th	2.0	2.3	2.4	2.3	2.1	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.6	1.9	2.0	2.0	2.0	1.8	1.6	1.4	1.3	1.4	1.5
29	Fr	1.8	2.0	2.2	2.3	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	1.8	1.6	1.4	1.4	1.4
30	Sa	1.5	1.7	1.9	2.1	2.2	2.1	2.0	1.7	1.4	1.2	1.0	0.9	0.9	1.1	1.3	1.6	1.9	2.0	2.0	2.0	1.8	1.6	1.4	1.3
31	Su	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	1.1	1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.4

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	M	1.2	1.2	1.3	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.4	1.1	1.0	1.0	1.2	1.4	1.8	2.0	2.2	2.2	2.1	1.9	1.6
2	Tu	1.3	1.1	1.0	1.1	1.3	1.6	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.0	1.0	1.2	1.5	1.9	2.2	2.3	2.3	2.2	1.9
3	W	1.5	1.2	0.9	0.8	0.9	1.1	1.5	1.9	2.2	2.3	2.3	2.1	1.8	1.4	1.2	1.0	1.1	1.3	1.6	2.0	2.3	2.5	2.4	2.2
4	Th	1.8	1.4	1.0	0.8	0.6	0.7	1.0	1.4	1.9	2.2	2.4	2.3	2.1	1.8	1.4	1.2	1.1	1.1	1.4	1.8	2.2	2.5	2.6	2.5
5	Fr	○ 2.2	1.8	1.3	0.9	0.6	0.5	0.6	1.0	1.5	2.0	2.3	2.4	2.3	2.1	1.7	1.4	1.2	1.1	1.2	1.5	1.9	2.3	2.6	2.6
6	Sa	2.5	2.1	1.6	1.1	0.7	0.5	0.4	0.6	1.0	1.5	2.0	2.3	2.4	2.3	2.0	1.7	1.4	1.2	1.2	1.3	1.6	2.0	2.4	2.6
7	Su	2.6	2.4	2.0	1.5	1.0	0.6	0.4	0.4	0.7	1.1	1.6	2.1	2.3	2.4	2.2	2.0	1.6	1.4	1.2	1.2	1.4	1.7	2.1	2.5
8	M	2.6	2.6	2.3	1.9	1.4	0.9	0.6	0.4	0.5	0.8	1.2	1.7	2.1	2.3	2.3	2.1	1.9	1.6	1.3	1.2	1.3	1.5	1.8	2.2
9	Tu	2.5	2.6	2.5	2.2	1.8	1.3	0.9	0.6	0.5	0.6	0.9	1.4	1.8	2.1	2.2	2.2	2.0	1.8	1.5	1.3	1.3	1.3	1.5	1.9
10	W	2.2	2.4	2.4	2.3	2.0	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.8	2.1	2.2	2.1	1.9	1.7	1.5	1.4	1.3	1.4	1.6
11	Th	1.9	2.1	2.3	2.3	2.2	1.9	1.6	1.2	1.0	0.8	0.8	0.9	1.2	1.5	1.9	2.0	2.1	2.0	1.9	1.7	1.5	1.4	1.4	1.5
12	Fr	1.6	1.9	2.1	2.2	2.2	2.0	1.8	1.5	1.3	1.1	1.0	0.9	1.1	1.3	1.6	1.9	2.0	2.0	2.0	1.8	1.6	1.5	1.4	1.4
13	Sa	1.5	1.6	1.8	2.0	2.1	2.1	1.9	1.8	1.5	1.3	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.0	2.0	1.9	1.8	1.6	1.5	1.4
14	Su	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	1.1	1.3	1.5	1.7	1.9	2.0	2.0	1.9	1.8	1.6	1.5
15	M	1.4	1.4	1.4	1.5	1.7	1.8	1.9	1.9	1.9	1.8	1.6	1.4	1.2	1.2	1.2	1.3	1.6	1.8	2.0	2.0	2.0	1.9	1.8	1.6
16	Tu	1.4	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	1.3	1.4	1.7	1.9	2.0	2.1	2.1	1.9	1.7
17	W	1.5	1.3	1.2	1.2	1.2	1.3	1.6	1.8	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	2.1	1.9
18	Th	1.7	1.4	1.2	1.1	1.0	1.1	1.3	1.6	1.8	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.1	2.3	2.2	2.1
19	Fr	1.8	1.5	1.2	1.0	0.9	0.9	1.1	1.3	1.7	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.3	1.3	1.5	1.8	2.1	2.3	2.4	2.3
20	Sa	2.1	1.7	1.4	1.1	0.8	0.8	0.8	1.1	1.4	1.8	2.0	2.2	2.1	1.9	1.7	1.5	1.3	1.3	1.4	1.6	1.9	2.2	2.4	2.4
21	Su	● 2.3	2.0	1.6	1.2	0.9	0.7	0.7	0.8	1.2	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.4	1.3	1.3	1.5	1.7	2.1	2.3	2.5
22	M	2.4	2.2	1.8	1.4	1.0	0.7	0.6	0.7	0.9	1.3	1.7	2.0	2.2	2.2	2.0	1.8	1.5	1.3	1.3	1.3	1.6	1.9	2.2	2.5
23	Tu	2.5	2.4	2.1	1.7	1.2	0.9	0.6	0.6	0.7	1.0	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.5	1.3	1.3	1.4	1.6	2.0	2.3
24	W	2.5	2.5	2.3	2.0	1.5	1.1	0.8	0.6	0.6	0.8	1.2	1.6	1.9	2.2	2.2	2.1	1.9	1.6	1.4	1.3	1.3	1.4	1.7	2.1
25	Th	2.4	2.5	2.5	2.2	1.8	1.4	1.0	0.8	0.6	0														

Ras Al Khaimah Port

Year 2020

Lat 25°29'N Long 055°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	W	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.1	1.9	1.7	1.4	1.2	1.2	1.3	1.5	1.8	2.1	2.3	2.4	2.3	2.1	1.7	
2	Th	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.8	2.1	2.2	2.1	2.0	1.7	1.5	1.3	1.2	1.3	1.6	1.9	2.2	2.4	2.4	2.3	2.1	
3	Fr	1.7	1.3	1.0	0.8	0.7	0.8	1.0	1.5	1.9	2.1	2.2	2.2	2.0	1.7	1.5	1.3	1.3	1.4	1.6	1.9	2.3	2.5	2.5	2.4	
4	Sa	2.1	1.7	1.2	0.9	0.6	0.5	0.7	1.0	1.5	1.9	2.2	2.3	2.2	2.0	1.7	1.4	1.3	1.3	1.4	1.7	2.0	2.3	2.6	2.6	
5	Su	○	2.4	2.0	1.6	1.1	0.8	0.5	0.5	0.7	1.1	1.6	2.0	2.3	2.3	2.2	2.0	1.7	1.4	1.3	1.3	1.4	1.7	2.1	2.4	2.6
6	M	2.6	2.4	2.0	1.5	1.0	0.7	0.5	0.5	0.8	1.2	1.7	2.1	2.3	2.3	2.1	1.9	1.6	1.4	1.2	1.3	1.5	1.8	2.2	2.5	
7	Tu	2.6	2.5	2.3	1.8	1.3	0.9	0.6	0.5	0.6	0.9	1.4	1.8	2.2	2.3	2.2	2.1	1.8	1.5	1.3	1.2	1.3	1.5	1.9	2.2	
8	W	2.5	2.6	2.4	2.1	1.7	1.2	0.9	0.7	0.6	0.8	1.1	1.6	1.9	2.2	2.2	2.2	1.9	1.7	1.4	1.3	1.2	1.3	1.6	1.9	
9	Th	2.3	2.5	2.5	2.3	1.9	1.5	1.1	0.9	0.7	0.7	1.0	1.3	1.7	2.0	2.2	2.2	2.0	1.8	1.6	1.4	1.2	1.3	1.4	1.7	
10	Fr	2.0	2.3	2.4	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.1	1.5	1.8	2.1	2.2	2.1	1.9	1.7	1.5	1.3	1.3	1.3	1.5	
11	Sa	1.8	2.0	2.2	2.2	2.2	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	1.6	1.4	1.3	1.3	1.4	
12	Su	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.6	1.3	1.2	1.1	1.1	1.2	1.5	1.7	2.0	2.1	2.1	1.9	1.8	1.6	1.4	1.3	1.3	
13	M	1.4	1.6	1.8	1.9	2.0	2.0	1.9	1.7	1.6	1.4	1.2	1.2	1.2	1.4	1.6	1.8	2.0	2.1	2.0	1.9	1.7	1.5	1.4	1.3	
14	Tu	1.3	1.4	1.5	1.7	1.8	1.9	1.9	1.8	1.7	1.6	1.4	1.3	1.3	1.3	1.5	1.7	1.9	2.0	2.1	2.0	1.9	1.7	1.5	1.4	
15	W	1.3	1.3	1.3	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.4	1.3	1.4	1.5	1.7	1.9	2.1	2.1	2.0	1.9	1.7	1.5	
16	Th	1.3	1.2	1.2	1.2	1.3	1.5	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.4	1.4	1.6	1.8	2.0	2.1	2.2	2.1	1.9	1.7	
17	Fr	1.5	1.3	1.1	1.0	1.1	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.4	1.5	1.6	1.9	2.1	2.2	2.2	2.1	1.9	
18	Sa	1.7	1.4	1.1	1.0	0.9	0.9	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.4	1.5	1.7	2.0	2.2	2.3	2.3	2.2	
19	Su	1.9	1.6	1.2	1.0	0.8	0.7	0.9	1.1	1.5	1.8	2.0	2.1	2.0	1.9	1.6	1.4	1.3	1.4	1.5	1.8	2.1	2.3	2.4	2.4	
20	M	●	2.2	1.8	1.4	1.1	0.8	0.6	0.7	0.9	1.2	1.6	2.0	2.2	2.0	1.8	1.5	1.4	1.3	1.3	1.6	1.9	2.2	2.4	2.5	
21	Tu	2.4	2.1	1.7	1.3	0.9	0.6	0.5	0.6	0.9	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.4	1.3	1.2	1.3	1.6	2.0	2.3	2.5	
22	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	2.2	2.3	2.2	1.9	1.6	1.3	1.2	1.2	1.3	1.7	2.1	2.4	
23	Th	2.6	2.6	2.3	1.9	1.4	1.0	0.7	0.5	0.6	0.8	1.3	1.8	2.1	2.3	2.3	2.1	1.8	1.5	1.2	1.1	1.1	1.3	1.7	2.1	
24	Fr	2.5	2.6	2.5	2.3	1.8	1.3	0.9	0.7	0.6	0.7	1.0	1.5	1.9	2.2	2.3	2.3	2.0	1.7	1.4	1.1	1.0	1.1	1.4	1.8	
25	Sa	2.2	2.5	2.6	2.4	2.1	1.7	1.3	0.9	0.7	0.7	0.9	1.2	1.6	2.0	2.3	2.3	2.2	1.9	1.6	1.3	1.1	1.0	1.1	1.4	
26	Su	1.8	2.2	2.4	2.5	2.3	2.0	1.6	1.3	1.0	0.9	0.9	1.0	1.4	1.8	2.1	2.3	2.3	2.1	1.9	1.5	1.2	1.0	1.0	1.1	
27	M	1.4	1.7	2.1	2.3	2.3	2.2	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	1.8	1.5	1.2	1.1	1.0	
28	Tu	1.1	1.3	1.6	1.9	2.1	2.1	2.1	1.9	1.7	1.4	1.2	1.2	1.2	1.3	1.6	1.9	2.2	2.3	2.2	2.1	1.8	1.5	1.3	1.1	
29	W	1.0	1.1	1.2	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.4	1.7	1.9	2.2	2.3	2.2	2.1	1.9	1.6	1.3	
30	Th	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	1.4	1.5	1.7	1.9	2.2	2.3	2.3	2.2	1.9	1.6	
31	Fr	1.3	1.1	0.9	0.8	0.9	1.1	1.5	1.7	2.0	2.1	2.0	1.9	1.7	1.5	1.4	1.4	1.5	1.7	1.9	2.2	2.3	2.4	2.2	2.0	

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	Sa	1.7	1.3	1.0	0.8	0.7	0.8	1.1	1.4	1.8	2.0	2.1	2.1	2.0	1.7	1.5	1.4	1.3	1.4	1.7	1.9	2.2	2.4	2.4	2.3	
2	Su	2.0	1.6	1.2	0.9	0.7	0.6	0.7	1.1	1.5	1.9	2.1	2.2	2.1	1.9	1.7	1.4	1.3	1.3	1.4	1.7	2.0	2.3	2.5	2.5	
3	M	○	2.3	2.0	1.5	1.1	0.8	0.6	0.6	0.8	1.2	1.6	2.0	2.2	2.2	2.1	1.9	1.6	1.4	1.2	1.3	1.4	1.7	2.1	2.4	2.5
4	Tu	2.5	2.3	1.9	1.4	1.0	0.7	0.5	0.6	0.9	1.3	1.8	2.1	2.3	2.2	2.0	1.7	1.5	1.3	1.2	1.2	1.5	1.8	2.2	2.5	
5	W	2.6	2.5	2.2	1.7	1.3	0.9	0.6	0.6	0.8	1.1	1.6	2.0	2.2	2.3	2.2	1.9	1.6	1.3	1.2	1.1	1.3	1.6	1.9	2.3	
6	Th	2.5	2.5	2.3	2.0	1.5	1.1	0.8	0.7	0.7	1.0	1.4	1.8	2.1	2.3	2.2	2.0	1.7	1.4	1.2	1.1	1.2	1.4	1.7	2.0	
7	Fr	2.3	2.5	2.4	2.2	1.8	1.4	1.0	0.8	0.8	0.9	1.2	1.6	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.2	1.1	1.2	1.5	1.8	
8	Sa	2.1	2.3	2.4	2.2	2.0	1.6	1.2	1.0	0.9	0.9	1.1	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	
9	Su	1.9	2.2	2.3	2.2	2.1	1.8	1.5	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.2	1.1	1.2	1.4	
10	M	1.7	1.9	2.1	2.1	2.1	1.9	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	1.5	1.3	1.2	1.2	1.3	
11	Tu	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.2	1.3	1.4	1.6	1.9	2.1	2.1	2.0	1.9	1.7	1.5	1.3	1.2	1.2	
12	W	1.3	1.5	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.3	1.3	1.4	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.5	1.3	1.2	
13	Th	1.2	1.3	1.4	1.5	1.7	1.7	1.8	1.7	1.7	1.6	1.5	1.4	1.4	1.5	1.6	1.8	1.9	2.0	2.1	2.0	1.8	1.7	1.5	1.3	
14	Fr	1.2	1.2	1.2	1.3	1.4	1.5	1.7	1.7	1.8	1.7	1.7	1.6	1.5	1.5	1.5	1.6	1.8	1.9	2.1	2.1	2.0	1.9	1.7	1.5	
15	Sa	1.3	1.1	1.0	1.0	1.1	1.3	1.5	1.6	1.8	1.8	1.8	1.7	1.6	1.5	1.4	1.5	1.6	1.8	2.0	2.1	2.2	2.1	2.0	1.7	
16	Su	1.5	1.2	1.0	0.9	0.9	1.0	1.2	1.5	1.7	1.9	2.0	1.9	1.8	1.6	1.5	1.4	1.4	1.6	1.8	2.0	2.2	2.3	2.2	2.0	
17	M	1.7	1.4	1.1	0.8	0.7	0.7	0.9	1.2	1.6	1.9	2.0	2.1	2.0	1.8	1.5	1.4	1.3	1.4	1.6	1.8	2.1	2.4	2.4	2.3	
18	Tu	2.1	1.7	1.3	0.9	0.7	0.6	0.7	0.9	1.3	1.8	2.1	2.2	2.1	2.0	1.7	1.4	1.2	1.2	1.3	1.6	1.9	2.3	2.5	2.5	
19	W	●	2.4	2.1	1.6	1.1	0.8	0.5	0.5	0.7	1.1	1.6	2.0	2.3	2.2	1.9	1.5	1.2	1.1	1.1	1.2	1.6	2.0	2.4	2.6	
20	Th	2.6	2.4	2.0	1.5	1.0	0.6	0.5	0.5	0.8	1.3	1.8	2.2	2.4	2.3	2.1	1.8	1.4	1.1	0.9	1.0	1.2	1.6	2.1	2.5	
21	Fr	2.7	2.6	2.3	1.9	1.3	0.9	0.6	0.5	0.6	1.0	1.5	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.8	0.9	1.2	1.7	2.2	
22	Sa	2.6	2.7	2.5	2.2	1.7	1.2	0.8	0.6	0.6	0.8	1.3	1.8	2.2	2.4	2.4	2.2	1.9	1.4	1.1	0.8	0.8	0.9	1.3	1.8	
23	Su	2.2	2.5	2.6	2.4	2.1	1.6	1.2	0.9	0.7	0.8	1.1	1.5	2.0	2.3	2.5	2.4	2.1	1.7	1.3	1.0	0.8	0.8	0.9	1.3	
24	M	1.8	2.2	2.4	2.4	2.2	1.9	1.5	1.2	1.0</																

Ras Al Khaimah Port

Year 2020

Lat 25°29'N Long 055°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	Tu	2.2	1.9	1.5	1.1	0.8	0.6	0.7	0.9	1.3	1.7	2.1	2.2	2.2	2.0	1.8	1.5	1.2	1.1	1.2	1.4	1.7	2.1	2.4	2.5	
2	W	○	2.4	2.2	1.8	1.3	0.9	0.7	0.6	0.8	1.1	1.5	1.9	2.2	2.2	2.1	1.9	1.6	1.3	1.1	1.1	1.2	1.5	1.8	2.2	2.5
3	Th		2.5	2.3	2.0	1.6	1.2	0.8	0.7	0.7	1.0	1.4	1.8	2.1	2.3	2.2	2.0	1.7	1.4	1.1	1.0	1.1	1.3	1.6	2.0	2.3
4	Fr		2.5	2.4	2.2	1.8	1.4	1.0	0.8	0.7	0.9	1.2	1.6	2.0	2.3	2.3	2.1	1.8	1.5	1.2	1.0	1.0	1.1	1.4	1.8	2.1
5	Sa		2.4	2.4	2.3	2.0	1.6	1.2	0.9	0.8	0.9	1.1	1.5	1.9	2.2	2.3	2.2	2.0	1.6	1.3	1.1	1.0	1.0	1.2	1.5	1.9
6	Su		2.2	2.4	2.3	2.1	1.8	1.4	1.1	0.9	0.9	1.1	1.4	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.1	1.0	1.0	1.1	1.3	1.7
7	M		2.0	2.2	2.3	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.3	1.6	2.0	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.4
8	Tu		1.8	2.0	2.1	2.1	2.0	1.7	1.5	1.2	1.1	1.1	1.3	1.5	1.8	2.1	2.2	2.2	2.0	1.8	1.5	1.2	1.0	1.0	1.1	1.3
9	W		1.5	1.8	2.0	2.0	1.9	1.8	1.6	1.4	1.3	1.2	1.3	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.4	1.2	1.1	1.1	1.1
10	Th		1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.5	1.4	1.4	1.4	1.4	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.6	1.4	1.2	1.1	1.1
11	Fr		1.2	1.3	1.4	1.6	1.7	1.7	1.7	1.7	1.6	1.5	1.5	1.5	1.5	1.6	1.8	1.9	2.0	2.0	2.0	1.8	1.6	1.4	1.3	1.2
12	Sa		1.1	1.1	1.2	1.3	1.5	1.6	1.7	1.7	1.7	1.6	1.6	1.6	1.5	1.5	1.6	1.7	1.9	2.0	2.0	2.0	1.9	1.7	1.5	1.3
13	Su		1.1	1.0	1.0	1.0	1.2	1.4	1.5	1.7	1.8	1.8	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
14	M		1.3	1.1	0.9	0.8	0.9	1.1	1.3	1.6	1.8	1.9	2.0	1.9	1.7	1.5	1.4	1.3	1.4	1.6	1.8	2.1	2.2	2.3	2.1	1.9
15	Tu		1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.4	1.8	2.0	2.1	2.1	1.9	1.6	1.4	1.2	1.2	1.3	1.5	1.9	2.2	2.4	2.4	2.3
16	W		1.9	1.5	1.1	0.8	0.6	0.6	0.8	1.2	1.6	2.0	2.2	2.2	2.1	1.8	1.5	1.2	1.0	1.0	1.2	1.5	2.0	2.3	2.6	2.5
17	Th	●	2.3	1.9	1.4	1.0	0.7	0.5	0.6	0.9	1.4	1.8	2.2	2.4	2.3	2.1	1.7	1.3	1.0	0.8	0.9	1.1	1.6	2.1	2.5	2.7
18	Fr		2.6	2.3	1.8	1.3	0.9	0.6	0.5	0.7	1.1	1.6	2.1	2.4	2.5	2.3	2.0	1.5	1.1	0.8	0.7	0.8	1.1	1.7	2.2	2.6
19	Sa		2.7	2.6	2.2	1.7	1.2	0.8	0.6	0.6	0.9	1.3	1.9	2.3	2.6	2.5	2.2	1.8	1.3	0.9	0.6	0.6	0.8	1.2	1.7	2.3
20	Su		2.6	2.7	2.5	2.1	1.6	1.1	0.8	0.7	0.8	1.1	1.6	2.1	2.5	2.6	2.4	2.1	1.6	1.1	0.8	0.5	0.5	0.8	1.2	1.8
21	M		2.3	2.5	2.5	2.3	1.9	1.5	1.1	0.9	0.9	1.0	1.4	1.8	2.3	2.5	2.5	2.3	1.9	1.5	1.0	0.7	0.6	0.6	0.9	1.3
22	Tu		1.8	2.2	2.4	2.3	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	1.4	1.0	0.8	0.6	0.7	0.9
23	W		1.3	1.7	2.0	2.2	2.1	2.0	1.7	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.2	2.3	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.8
24	Th		1.0	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.6	1.4	1.4	1.4	1.5	1.7	1.9	2.1	2.2	2.1	2.0	1.8	1.5	1.2	1.0	0.9
25	Fr		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	1.5	1.7	1.8	2.0	2.1	2.1	2.0	1.8	1.6	1.4	1.1
26	Sa		1.0	0.9	0.9	1.1	1.3	1.5	1.7	1.9	1.9	1.9	1.8	1.7	1.5	1.5	1.5	1.5	1.7	1.9	2.0	2.1	2.1	1.9	1.7	1.5
27	Su		1.2	1.0	0.8	0.8	1.0	1.2	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.4	1.4	1.6	1.8	2.0	2.2	2.2	2.0	1.8
28	M		1.5	1.2	0.9	0.8	0.8	0.9	1.2	1.6	1.8	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.2	1.3	1.5	1.8	2.1	2.3	2.3	2.1
29	Tu		1.8	1.5	1.1	0.9	0.7	0.8	1.0	1.3	1.7	2.0	2.1	2.1	2.0	1.8	1.5	1.3	1.1	1.1	1.3	1.6	1.9	2.2	2.3	2.3
30	W		2.1	1.7	1.4	1.0	0.8	0.7	0.9	1.1	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.4	1.7	2.1	2.3	2.4

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

Ras Al Khaimah Port

Year 2020

Lat 25°29'N Long 055°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	Su	2.3	2.1	1.8	1.5	1.2	1.1	1.0	1.2	1.5	1.9	2.2	2.3	2.3	2.1	1.7	1.3	1.0	0.8	0.7	0.8	1.1	1.5	1.9	2.2
2	M	2.3	2.2	2.0	1.7	1.4	1.2	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	1.3	1.7	2.0
3	Tu	2.2	2.2	2.1	1.8	1.5	1.3	1.1	1.1	1.3	1.6	2.0	2.2	2.4	2.3	2.1	1.7	1.3	1.0	0.8	0.7	0.8	1.0	1.4	1.8
4	W	2.1	2.2	2.1	1.9	1.7	1.4	1.3	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
5	Th	1.9	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	1.3	1.0	0.8	0.8	0.8	1.0	1.3
6	Fr	1.6	1.8	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.4	1.5	1.8	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.0	0.9	0.8	0.9	1.1
7	Sa	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.4	1.4	1.5	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.3	1.1	0.9	0.9	1.0
8	Su	1.1	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.8	2.0	2.0	2.0	1.9	1.8	1.5	1.3	1.1	1.0	0.9
9	M	1.0	1.1	1.3	1.5	1.7	1.8	1.9	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.0
10	Tu	0.9	1.0	1.1	1.3	1.5	1.7	1.9	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.4	1.6	1.7	1.9	2.0	2.0	1.9	1.8	1.5	1.3
11	W	1.1	0.9	0.9	1.1	1.3	1.6	1.8	2.0	2.1	2.0	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
12	Th	1.3	1.0	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	1.2	1.6	1.9	2.2	2.3	2.2	2.0
13	Fr	1.6	1.3	1.0	0.9	0.9	1.1	1.5	1.9	2.2	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.8	1.1	1.6	2.0	2.3	2.4	2.3
14	Sa	2.0	1.6	1.3	1.0	0.9	1.0	1.2	1.7	2.1	2.4	2.5	2.4	2.1	1.6	1.2	0.8	0.5	0.5	0.7	1.1	1.6	2.1	2.4	2.5
15	Su	● 2.3	2.0	1.6	1.2	1.0	0.9	1.1	1.4	1.9	2.3	2.5	2.6	2.4	2.0	1.5	1.0	0.6	0.4	0.4	0.6	1.1	1.7	2.2	2.5
16	M	2.5	2.3	1.9	1.5	1.2	1.0	1.0	1.2	1.6	2.0	2.4	2.6	2.6	2.3	1.9	1.3	0.8	0.4	0.3	0.3	0.7	1.2	1.8	2.2
17	Tu	2.4	2.4	2.2	1.9	1.5	1.2	1.1	1.1	1.3	1.7	2.2	2.5	2.7	2.5	2.2	1.7	1.2	0.7	0.4	0.3	0.4	0.8	1.3	1.8
18	W	2.2	2.4	2.3	2.1	1.8	1.5	1.2	1.1	1.2	1.5	1.8	2.2	2.5	2.6	2.4	2.1	1.6	1.1	0.7	0.4	0.4	0.5	0.9	1.4
19	Th	1.8	2.1	2.3	2.2	2.0	1.7	1.4	1.3	1.2	1.3	1.6	1.9	2.2	2.4	2.4	2.2	1.9	1.5	1.1	0.8	0.6	0.5	0.7	1.0
20	Fr	1.4	1.8	2.1	2.1	2.1	1.9	1.7	1.5	1.3	1.3	1.4	1.6	1.9	2.1	2.3	2.3	2.1	1.8	1.5	1.1	0.9	0.7	0.7	0.8
21	Sa	1.1	1.4	1.8	2.0	2.0	2.0	1.9	1.7	1.5	1.4	1.4	1.4	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	0.8
22	Su	0.9	1.1	1.4	1.7	1.9	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.4	1.6	1.7	1.9	2.0	2.0	1.9	1.8	1.5	1.3	1.1	1.0
23	M	0.9	1.0	1.2	1.4	1.7	1.9	1.9	1.9	1.8	1.7	1.6	1.5	1.4	1.4	1.5	1.6	1.7	1.9	1.9	1.9	1.8	1.6	1.4	1.2
24	Tu	1.1	1.0	1.1	1.2	1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.6	1.4	1.3	1.3	1.3	1.5	1.6	1.8	1.9	1.9	1.9	1.7	1.5
25	W	1.2	1.1	1.0	1.1	1.3	1.5	1.8	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.2	1.4	1.6	1.8	2.0	2.0	1.9	1.7
26	Th	1.5	1.2	1.1	1.1	1.2	1.4	1.6	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.0	2.0	1.9
27	Fr	1.7	1.4	1.2	1.1	1.1	1.3	1.5	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	1.0	1.2	1.5	1.8	2.0	2.1	2.0
28	Sa	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	1.6	1.3	1.0	0.9	0.8	1.0	1.2	1.6	1.9	2.1	2.1
29	Su	2.0	1.8	1.5	1.3	1.2	1.2	1.3	1.6	1.9	2.1	2.3	2.2	2.1	1.8	1.4	1.1	0.8	0.7	0.8	1.0	1.4	1.7	2.0	2.1
30	M	○ 2.1	2.0	1.7	1.4	1.2	1.2	1.2	1.4	1.7	2.0	2.3	2.3	2.2	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.9	2.1

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