Ras Al Khaimah Port

Year 2022 **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	Sa		1.8	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.3	2.4	2.4	2.1	1.8	1.3	0.9	0.6	0.4	0.4	0.6	1.0	1.5	1.9	2.1	2.2
2	Su	●	2.1	1.8	1.5	1.3	1.2	1.2	1.4	1.7	2.1	2.4	2.5	2.4	2.2	1.8	1.3	0.8	0.4	0.2	0.3	0.6	1.0	1.6	2.0	2.2
3	M		2.2	2.1	1.8	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	0.3	0.2	0.3	0.6	1.1	1.7	2.1
4	Tu		2.3	2.3	2.1	1.8	1.4	1.2	1.1	1.2	1.4	1.8	2.2	2.5	2.6	2.5	2.1	1.6	1.1	0.6	0.3	0.2	0.3	0.7	1.3	1.8
5	W		2.2	2.3	2.2	2.0	1.7	1.4	1.1	1.0	1.1	1.4	1.8	2.2	2.5	2.6	2.4	2.0	1.5	1.0	0.6	0.3	0.3	0.5	0.9	1.4
6	Th		1.9	2.2	2.3	2.2	1.9	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	0.7	0.5	0.5	0.7	1.1
7	Fr		1.6	2.0	2.2	2.2	2.1	1.8	1.5	1.2	1.0	1.0	1.1	1.4	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.6	0.6	0.9
8	Sa		1.2	1.7	2.0	2.2	2.2	2.0	1.7	1.4	1.2	1.0	1.0	1.2	1.4	1.8	2.0	2.2	2.1	2.0	1.7	1.4	1.1	0.9	0.8	0.9
9	Su		1.1	1.4	1.8	2.0	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	2.0	1.8	1.6	1.4	1.2	1.0	1.0
10	M		1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.6	1.4	1.3	1.2
11	Tu		1.1	1.2	1.4	1.6	1.8	2.0	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.3	1.4	1.6	1.7	1.7	1.7	1.6	1.5	1.4
12	W		1.3	1.2	1.3	1.5	1.7	1.8	2.0	2.0	1.9	1.8	1.6	1.4	1.2	1.1	1.1	1.1	1.2	1.3	1.5	1.7	1.7	1.7	1.7	1.6
13	Th		1.4	1.3	1.3	1.4	1.5	1.7	1.9	2.0	2.0	1.9	1.8	1.6	1.4	1.2	1.0	1.0	1.0	1.1	1.3	1.5	1.7	1.8	1.8	1.7
14	Fr		1.6	1.4	1.4	1.3	1.4	1.6	1.7	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	1.9	1.8
15	Sa		1.7	1.6	1.4	1.4	1.3	1.4	1.6	1.8	2.0	2.1	2.1	1.9	1.7	1.5	1.2	0.9	0.8	0.7	0.8	1.1	1.4	1.6	1.8	1.9
16	Su		1.9	1.7	1.6	1.4	1.3	1.3	1.5	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.8	0.6	0.7	0.9	1.2	1.5	1.8	1.9
17	M		2.0	1.9	1.7	1.5	1.3	1.3	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	0.7	1.0	1.3	1.7	1.9
18	Tu	○	2.0	2.0	1.8	1.6	1.4	1.3	1.2	1.4	1.6	1.9	2.1	2.3	2.2	2.0	1.7	1.3	1.0	0.7	0.5	0.6	0.8	1.1	1.5	1.8
19	W		2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.4	1.7	2.0	2.2	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.5	0.7	0.9	1.3	1.7
20	Th		2.0	2.1	2.0	1.8	1.6	1.3	1.2	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	0.8	1.2	1.6
21	Fr		1.9	2.1	2.1	2.0	1.7	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.2	2.3	2.2	2.0	1.6	1.2	0.9	0.7	0.6	0.7	1.0	1.4
22	Sa		1.8	2.0	2.1	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.3	1.7	2.0	2.2	2.3	2.1	1.8	1.4	1.1	0.8	0.7	0.7	0.9	1.2
23	Su		1.6	1.9	2.1	2.1	2.0	1.7	1.4	1.2	1.0	1.0	1.1	1.4	1.7	2.0	2.2	2.2	2.0	1.7	1.3	1.0	0.8	0.8	0.8	1.1
24	M		1.4	1.8	2.0	2.1	2.1	1.9	1.6	1.3	1.1	1.0	1.0	1.1	1.4	1.7	2.0	2.1	2.0	1.9	1.6	1.3	1.1	0.9	0.9	1.0
25	Tu		1.3	1.6	1.9	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	1.0	1.1	1.4	1.7	1.9	2.0	1.9	1.8	1.5	1.3	1.1	1.0	1.0
26	W		1.2	1.4	1.7	2.0	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	0.9	1.1	1.3	1.5	1.7	1.8	1.8	1.7	1.6	1.4	1.3	1.2
27	Th		1.2	1.3	1.5	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.2	1.0	0.9	0.9	0.9	1.1	1.4	1.6	1.7	1.8	1.8	1.7	1.5	1.4
28	Fr		1.3	1.3	1.4	1.5	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.3	1.0	0.8	0.7	0.8	0.9	1.2	1.5	1.7	1.8	1.9	1.8	1.6
29	Sa		1.5	1.3	1.3	1.4	1.5	1.8	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.0	0.7	0.6	0.6	0.7	1.1	1.4	1.7	1.9	2.0	1.9
30	Su		1.7	1.5	1.3	1.3	1.3	1.5	1.7	2.0	2.2	2.3	2.3	2.0	1.7	1.3	0.9	0.6	0.4	0.4	0.6	1.0	1.5	1.8	2.0	2.1
31	M		2.0	1.8	1.5	1.3	1.2	1.2	1.4	1.7	2.1	2.3	2.4	2.4	2.1	1.7	1.2	0.8	0.4	0.3	0.3	0.6	1.1	1.6	2.0	2.2

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

Ras Al Khaimah Port

Year 2022 **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	Tu		1.9	1.7	1.4	1.2	1.1	1.1	1.3	1.6	2.0	2.3	2.4	2.3	2.1	1.7	1.2	0.8	0.5	0.4	0.4	0.8	1.2	1.7	2.0	2.2
2	W	●	2.1	1.9	1.6	1.3	1.0	0.9	1.0	1.3	1.6	2.1	2.4	2.5	2.4	2.1	1.6	1.1	0.7	0.4	0.4	0.5	0.9	1.4	1.9	2.2
3	Th		2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.3	1.7	2.2	2.5	2.5	2.4	2.0	1.5	1.0	0.6	0.4	0.4	0.7	1.2	1.7	2.1
4	Fr		2.3	2.3	2.0	1.7	1.2	0.9	0.7	0.7	0.9	1.3	1.8	2.3	2.5	2.5	2.3	1.8	1.4	0.9	0.6	0.5	0.6	1.0	1.5	1.9
5	Sa		2.3	2.3	2.2	1.9	1.5	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	0.7	0.9	1.3	1.7
6	Su		2.1	2.3	2.3	2.0	1.7	1.3	0.9	0.7	0.7	0.8	1.1	1.6	2.0	2.3	2.3	2.2	1.9	1.5	1.1	0.9	0.8	0.9	1.1	1.5
7	M		1.9	2.2	2.3	2.1	1.9	1.5	1.1	0.9	0.7	0.8	0.9	1.3	1.7	2.0	2.1	2.1	1.9	1.7	1.3	1.1	1.0	1.0	1.1	1.4
8	Tu		1.7	2.0	2.2	2.2	2.0	1.7	1.3	1.0	0.9	0.8	0.9	1.1	1.4	1.7	1.9	2.0	1.9	1.7	1.5	1.3	1.1	1.1	1.2	1.3
9	W		1.6	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.8	1.8	1.7	1.6	1.4	1.3	1.2	1.2	1.3
10	Th		1.5	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.2	1.1	1.0	1.0	1.1	1.2	1.4	1.5	1.6	1.6	1.6	1.5	1.4	1.4	1.3	1.4
11	Fr		1.4	1.6	1.7	1.9	1.9	1.9	1.8	1.6	1.5	1.3	1.2	1.1	1.1	1.1	1.2	1.3	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.4
12	Sa		1.4	1.5	1.6	1.7	1.8	1.9	1.8	1.8	1.7	1.5	1.4	1.2	1.1	1.1	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.6	1.6	1.6
13	Su		1.5	1.5	1.5	1.5	1.6	1.7	1.8	1.9	1.8	1.7	1.6	1.4	1.3	1.1	1.0	0.9	1.0	1.1	1.3	1.4	1.6	1.7	1.7	1.7
14	M		1.6	1.5	1.4	1.4	1.4	1.6	1.7	1.9	1.9	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
15	Tu		1.7	1.6	1.4	1.3	1.3	1.3	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.1	0.9	0.7	0.7	0.9	1.1	1.5	1.7	1.9	2.0
16	W		1.9	1.7	1.4	1.2	1.1	1.1	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	0.9	0.7	0.6	0.7	1.0	1.3	1.7	2.0	2.1
17	Th		2.0	1.8	1.5	1.2	1.0	1.0	1.1	1.3	1.7	2.0	2.2	2.3	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.8	1.2	1.6	1.9	2.1
18	Fr	○	2.1	2.0	1.7	1.3	1.0	0.9	0.9	1.0	1.4	1.8	2.2	2.4	2.4	2.1	1.8	1.3	1.0	0.7	0.6	0.7	1.0	1.4	1.9	2.2
19	Sa		2.3	2.1	1.9	1.5	1.1	0.8	0.7	0.8	1.1	1.5	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.8	0.7	0.7	0.9	1.3	1.7	2.1
20	Su		2.3	2.3	2.1	1.7	1.2	0.9	0.6	0.6	0.8	1.2	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	2.0
21	M		2.3	2.4	2.2	1.9	1.4	1.0	0.7	0.5	0.6	0.8	1.3	1.8	2.2	2.4	2.3	2.1	1.7	1.3	1.0	0.8	0.8	1.0	1.4	1.8
22	Tu		2.2	2.4	2.4	2.1	1.7	1.3	0.9	0.6	0.5	0.6	0.9	1.4	1.8	2.2	2.3	2.2	1.9	1.6	1.2	1.0	0.9	1.0	1.2	1.6
23	W		2.0	2.3	2.4	2.3	2.0	1.6	1.1	0.8	0.6	0.5	0.7	1.0	1.4	1.8	2.1	2.1	2.0	1.8	1.5	1.2	1.1	1.1	1.2	1.4
24	Th		1.8	2.1	2.3	2.3	2.1	1.9	1.5	1.1	0.8	0.7	0.6	0.7	1.0	1.4	1.7	1.9	1.9	1.9	1.7	1.5	1.3	1.2	1.2	1.3
25	Fr		1.6	1.8	2.1	2.2	2.2	2.0	1.8	1.5	1.2	0.9	0.8	0.7	0.8	1.0	1.3	1.5	1.7	1.8	1.8	1.7	1.5	1.4	1.4	1.3
26	Sa		1.4	1.6	1.8	2.0	2.1	2.1	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	1.8	1.7	1.7	1.5	1.5
27	Su		1.4	1.4	1.5	1.7	1.8	2.0	2.1	2.0	1.9	1.7	1.5	1.2	0.9	0.8	0.7	0.8	1.0	1.3	1.5	1.7	1.8	1.9	1.8	1.6
28	M		1.5	1.4	1.3	1.4	1.5	1.7	1.9	2.1	2.1	2.1	1.9	1.6	1.3	1.0	0.7	0.6	0.7	0.9	1.2	1.6	1.8	2.0	2.0	1.9
29	Tu		1.7	1.4	1.2	1.1	1.2	1.3	1.6	1.9	2.2	2.3	2.2	2.0	1.7	1.3	0.9	0.7	0.6	0.7	0.9	1.3	1.7	2.0	2.1	2.1
30	W		1.9	1.6	1.3	1.1	1.0	1.0	1.2	1.6	2.0	2.3	2.4	2.3	2.0	1.7	1.2	0.9	0.6	0.6	0.7	1.1	1.5	1.9	2.2	2.2
31	Th		2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.7	2.1	2.4	2.4	2.3	2.0	1.6	1.1	0.8	0.6	0.6	0.9	1.3	1.7	2.1	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	Fr	●	2.2	2.0	1.6	1.2	0.9	0.7	0.7	0.9	1.3	1.8	2.2	2.4	2.4	2.3	1.9	1.4	1.0	0.8	0.7	0.8	1.1	1.5	2.0	2.3
2	Sa		2.3	2.2	1.9	1.4	1.0	0.8	0.6	0.7	1.0	1.4	1.9	2.3	2.4	2.4	2.1	1.7	1.3	1.0	0.8	0.8	1.0	1.4	1.8	2.2
3	Su		2.4	2.3	2.0	1.7	1.2	0.9	0.7	0.6	0.8	1.1	1.6	2.0	2.3	2.4	2.2	1.9	1.5	1.2	1.0	0.9	1.0	1.2	1.7	2.1
4	M		2.3	2.4	2.2	1.9	1.4	1.0	0.8	0.6	0.7	0.9	1.3	1.7	2.1	2.2	2.2	2.0	1.7	1.4	1.1	1.0	1.0	1.2	1.5	1.9
5	Tu		2.2	2.3	2.3	2.0	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	1.6	1.3	1.1	1.1	1.2	1.4	1.7
6	W		2.0	2.2	2.3	2.1	1.8	1.5	1.1	0.9	0.8	0.8	0.9	1.2	1.5	1.8	2.0	2.0	1.9	1.7	1.4	1.3	1.2	1.2	1.4	1.6
7	Th		1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.9	0.9	1.1	1.3	1.6	1.8	1.8	1.8	1.7	1.6	1.4	1.3	1.3	1.4	1.5
8	Fr		1.7	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.1	1.0	1.0	1.0	1.2	1.3	1.5	1.7	1.7	1.7	1.6	1.5	1.4	1.4	1.4	1.5
9	Sa		1.6	1.8	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.1	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.6	1.6	1.6	1.5	1.5	1.5
10	Su		1.5	1.6	1.7	1.8	1.9	1.9	1.8	1.7	1.6	1.4	1.2	1.1	1.1	1.0	1.1	1.2	1.4	1.5	1.6	1.7	1.7	1.7	1.6	1.5
11	M		1.5	1.5	1.5	1.6	1.7	1.8	1.9	1.9	1.8	1.6	1.5	1.3	1.1	1.0	1.0	1.0	1.1	1.3	1.5	1.6	1.7	1.8	1.7	1.6
12	Tu		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	1.1	0.9	0.9	1.0	1.1	1.4	1.6	1.8	1.9	1.9	1.8
13	W		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	1.0	0.9	0.8	0.9	1.2	1.5	1.8	2.0	2.0	1.9
14	Th		1.8	1.5	1.3	1.1	1.1	1.2	1.4	1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.2	0.9	0.8	0.8	1.0	1.3	1.7	2.0	2.1	2.1
15	Fr		1.9	1.6	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.2	2.3	2.3	2.1	1.8	1.4	1.0	0.8	0.8	0.9	1.2	1.6	2.0	2.2	2.3
16	Sa	○	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	2.1	1.6	1.2	1.0	0.8	0.8	1.0	1.4	1.9	2.2	2.4
17	Su		2.3	2.1	1.7	1.2	0.8	0.6	0.6	0.7	1.1	1.6	2.1	2.4	2.5	2.3	2.0	1.5	1.1	0.9	0.8	1.0	1.3	1.7	2.1	2.4
18	M		2.5	2.3	1.9	1.4	1.0	0.6	0.4	0.5	0.8	1.2	1.8	2.2	2.4	2.4	2.2	1.8	1.4	1.1	0.9	0.9	1.1	1.5	2.0	2.4
19	Tu		2.5	2.5	2.2	1.8	1.2	0.8	0.5	0.4	0.5	0.8	1.3	1.9	2.2	2.4	2.3	2.1	1.7	1.3	1.1	1.0	1.1	1.3	1.7	2.2
20	W		2.5	2.6	2.4	2.1	1.6	1.1	0.7	0.4	0.4	0.5	0.9	1.4	1.9	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.2	1.5	1.9
21	Th		2.3	2.5	2.5	2.3	1.9	1.5	1.0	0.7	0.5	0.5	0.6	1.0	1.4	1.8	2.1	2.1	2.0	1.8	1.6	1.3	1.2	1.2	1.3	1.6
22	Fr		2.0	2.3	2.4	2.4	2.2	1.8	1.4	1.1	0.8	0.6	0.6	0.7	1.0	1.4	1.7	1.9	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.4
23	Sa		1.7	1.9	2.1	2.3	2.2	2.1	1.8	1.5	1.2	0.9	0.7	0.7	0.8	1.0	1.3	1.6	1.8	1.9	1.9	1.8	1.6	1.5	1.4	1.4
24	Su		1.5	1.6	1.8	2.0	2.1	2.1	2.0	1.9	1.6	1.3	1.1	0.9	0.8	0.8	1.0	1.2	1.5	1.7	1.9	1.9	1.8	1.7	1.6	1.5
25	M		1.4	1.4	1.5	1.6	1.8	2.0	2.1	2.1	2.0	1.7	1.5	1.2	1.0	0.8	0.8	0.9	1.2	1.5	1.7	1.9	2.0	1.9	1.8	1.6
26	Tu		1.4	1.3	1.2	1.3	1.5	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.8	0.8	0.9	1.2	1.5	1.8	2.0	2.1	2.0	1.8
27	W		1.6	1.3	1.2	1.1	1.1	1.3	1.6	1.9	2.2	2.2	2.2	2.0	1.6	1.3	1.0	0.8	0.8	1.0	1.3	1.7	2.0	2.2	2.2	2.0
28	Th		1.8	1.5	1.2	1.0	0.9	1.0	1.3	1.6	2.0	2.2	2.3	2.2	2.0	1.6	1.2	1.0	0.8	0.9	1.1	1.4	1.8	2.1	2.3	2.2
29	Fr		2.0	1.7	1.3	1.0	0.8	0.8	1.0	1.3	1.7	2.1	2.3	2.4	2.2	1.9	1.5	1.2	1.0	0.9	1.0	1.3	1.7	2.0	2.3	2.3
30	Sa		2.2	1.9	1.5	1.1	0.9	0.7	0.8	1.0	1.4	1.8	2.2	2.4	2.3	2.1	1.8	1.4	1.1	1.0	1.0	1.2	1.5	1.9	2.2	2.4

Ras Al Khaimah Port

Year 2022 **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	Su	●	2.3	2.1	1.7	1.3	0.9	0.7	0.7	0.8	1.1	1.5	2.0	2.2	2.3	2.2	2.0	1.6	1.3	1.1	1.0	1.1	1.4	1.8	2.1	2.4
2	M		2.4	2.2	1.9	1.5	1.1	0.8	0.7	0.7	0.9	1.3	1.7	2.1	2.2	2.3	2.1	1.8	1.5	1.3	1.1	1.1	1.3	1.6	2.0	2.3
3	Tu		2.4	2.3	2.1	1.7	1.3	0.9	0.7	0.7	0.8	1.0	1.4	1.8	2.1	2.2	2.1	1.9	1.7	1.4	1.2	1.2	1.3	1.5	1.8	2.1
4	W		2.3	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	1.5	1.4	1.2	1.3	1.4	1.7	2.0
5	Th		2.2	2.3	2.3	2.0	1.7	1.3	1.0	0.8	0.8	0.8	1.0	1.3	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.3	1.4	1.6	1.8
6	Fr		2.1	2.2	2.2	2.1	1.9	1.5	1.2	1.0	0.9	0.8	0.9	1.2	1.4	1.7	1.8	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.5	1.7
7	Sa		1.9	2.1	2.2	2.1	2.0	1.7	1.5	1.2	1.0	0.9	0.9	1.0	1.2	1.5	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.4	1.5	1.6
8	Su		1.7	1.9	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.1	1.0	1.0	1.1	1.3	1.4	1.6	1.7	1.8	1.8	1.7	1.6	1.5	1.5	1.5
9	M		1.6	1.7	1.8	1.9	2.0	2.0	1.8	1.7	1.5	1.3	1.1	1.1	1.0	1.1	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.6	1.6	1.5
10	Tu		1.5	1.5	1.6	1.7	1.9	1.9	1.9	1.9	1.7	1.5	1.4	1.2	1.1	1.0	1.1	1.2	1.4	1.6	1.8	1.9	1.9	1.8	1.7	1.5
11	W		1.4	1.4	1.4	1.5	1.7	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	1.7	1.9	2.0	2.0	1.8	1.7
12	Th		1.5	1.3	1.2	1.3	1.4	1.6	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.0	1.8
13	Fr		1.6	1.3	1.1	1.0	1.1	1.3	1.6	1.9	2.1	2.2	2.1	1.9	1.7	1.4	1.1	1.0	1.0	1.2	1.5	1.8	2.1	2.2	2.2	2.1
14	Sa		1.8	1.4	1.1	0.9	0.8	0.9	1.2	1.6	2.0	2.2	2.3	2.2	2.0	1.6	1.3	1.1	1.0	1.1	1.3	1.7	2.0	2.3	2.4	2.3
15	Su		2.0	1.6	1.2	0.9	0.7	0.6	0.8	1.2	1.7	2.1	2.3	2.4	2.2	1.9	1.6	1.2	1.1	1.0	1.2	1.5	1.9	2.3	2.5	2.5
16	M	○	2.3	1.9	1.4	1.0	0.6	0.5	0.5	0.8	1.2	1.8	2.2	2.4	2.4	2.2	1.9	1.5	1.2	1.1	1.1	1.3	1.7	2.1	2.4	2.6
17	Tu		2.5	2.2	1.8	1.2	0.8	0.5	0.3	0.4	0.8	1.3	1.9	2.2	2.4	2.4	2.1	1.8	1.4	1.2	1.1	1.2	1.4	1.8	2.3	2.6
18	W		2.7	2.5	2.1	1.6	1.1	0.7	0.4	0.3	0.5	0.8	1.4	1.9	2.2	2.4	2.3	2.1	1.7	1.4	1.2	1.2	1.3	1.6	2.0	2.4
19	Th		2.6	2.6	2.4	2.0	1.5	1.0	0.6	0.4	0.3	0.5	0.9	1.4	1.9	2.2	2.3	2.2	2.0	1.7	1.4	1.2	1.2	1.4	1.7	2.1
20	Fr		2.4	2.6	2.6	2.3	1.9	1.5	1.0	0.7	0.5	0.4	0.6	1.0	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.4	1.3	1.3	1.4	1.7
21	Sa		2.0	2.3	2.5	2.4	2.2	1.9	1.5	1.1	0.8	0.6	0.6	0.7	1.1	1.5	1.8	2.0	2.1	2.1	1.9	1.6	1.4	1.3	1.3	1.4
22	Su		1.7	2.0	2.2	2.3	2.3	2.1	1.9	1.5	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.5	1.4	1.3
23	M		1.4	1.6	1.8	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.8	0.9	1.1	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.5	1.4
24	Tu		1.3	1.3	1.4	1.7	1.9	2.1	2.1	2.1	2.0	1.7	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	1.5
25	W		1.3	1.2	1.2	1.3	1.5	1.8	2.0	2.1	2.1	2.0	1.8	1.5	1.3	1.0	1.0	1.0	1.2	1.5	1.9	2.1	2.2	2.1	2.0	1.7
26	Th		1.5	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	1.7	2.0	2.2	2.2	2.1	1.9
27	Fr		1.7	1.4	1.1	1.0	1.0	1.1	1.3	1.7	2.0	2.2	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
28	Sa		1.9	1.6	1.2	1.0	0.9	0.9	1.1	1.4	1.8	2.1	2.2	2.2	2.1	1.8	1.5	1.3	1.2	1.2	1.4	1.6	2.0	2.2	2.3	2.3
29	Su		2.1	1.7	1.4	1.1	0.9	0.8	0.9	1.1	1.5	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.3	1.2	1.3	1.5	1.8	2.1	2.3	2.4
30	M	●	2.2	1.9	1.6	1.2	0.9	0.8	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	1.4	1.7	2.0	2.3	2.4
31	Tu		2.3	2.1	1.8	1.4	1.0	0.8	0.7	0.8	1.0	1.4	1.8	2.0	2.2	2.2	2.0	1.8	1.5	1.4	1.3	1.4	1.6	1.9	2.2	2.4

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

Ras Al Khaimah Port

Year 2022 **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	Fr		2.4	2.3	2.1	1.7	1.3	1.0	0.8	0.7	0.8	1.0	1.4	1.8	2.0	2.1	2.1	1.9	1.7	1.5	1.4	1.3	1.4	1.6	1.9	2.2
2	Sa		2.4	2.4	2.2	1.9	1.5	1.2	0.9	0.8	0.8	0.9	1.2	1.6	1.9	2.1	2.1	2.0	1.9	1.6	1.4	1.3	1.3	1.5	1.7	2.0
3	Su		2.3	2.4	2.3	2.1	1.8	1.4	1.1	0.9	0.8	0.9	1.1	1.4	1.7	2.0	2.1	2.1	2.0	1.7	1.5	1.4	1.3	1.3	1.5	1.8
4	M		2.1	2.3	2.4	2.2	2.0	1.6	1.3	1.0	0.9	0.9	1.0	1.2	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.4	1.3	1.3	1.4	1.6
5	Tu		1.9	2.1	2.3	2.3	2.1	1.9	1.5	1.2	1.0	0.9	1.0	1.1	1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.4	1.3	1.3	1.4
6	W		1.6	1.9	2.1	2.2	2.2	2.0	1.8	1.5	1.2	1.1	1.0	1.1	1.2	1.5	1.8	2.0	2.1	2.1	2.0	1.7	1.5	1.3	1.2	1.3
7	Th		1.4	1.6	1.9	2.0	2.1	2.1	1.9	1.7	1.5	1.3	1.1	1.1	1.2	1.4	1.6	1.9	2.1	2.1	2.1	1.9	1.7	1.5	1.3	1.2
8	Fr		1.2	1.3	1.5	1.8	1.9	2.0	2.0	1.9	1.7	1.5	1.3	1.2	1.2	1.3	1.5	1.7	2.0	2.1	2.2	2.1	1.9	1.7	1.4	1.2
9	Sa		1.1	1.1	1.2	1.4	1.6	1.8	2.0	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.6	1.8	2.1	2.2	2.3	2.2	2.0	1.7	1.4
10	Su		1.2	1.0	1.0	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.4	1.6	1.9	2.2	2.3	2.3	2.2	2.0	1.7
11	M		1.4	1.1	0.9	0.8	0.8	1.1	1.4	1.7	2.0	2.1	2.1	2.0	1.7	1.5	1.4	1.3	1.4	1.7	2.0	2.2	2.4	2.5	2.3	2.1
12	Tu		1.7	1.3	0.9	0.7	0.6	0.6	0.9	1.3	1.8	2.1	2.2	2.2	2.0	1.8	1.5	1.3	1.3	1.4	1.7	2.0	2.3	2.5	2.6	2.4
13	W	○	2.1	1.7	1.2	0.8	0.5	0.4	0.5	0.9	1.4	1.8	2.2	2.3	2.2	2.1	1.8	1.5	1.3	1.3	1.4	1.7	2.1	2.4	2.7	2.7
14	Th		2.5	2.1	1.6	1.1	0.7	0.4	0.3	0.5	0.9	1.4	1.9	2.3	2.4	2.3	2.0	1.7	1.4	1.2	1.2	1.4	1.7	2.1	2.5	2.7
15	Fr		2.7	2.5	2.1	1.6	1.0	0.6	0.3	0.3	0.5	1.0	1.6	2.0	2.3	2.4	2.3	2.0	1.6	1.3	1.1	1.1	1.3	1.7	2.1	2.5
16	Sa		2.8	2.7	2.5	2.0	1.5	1.0	0.6	0.4	0.4	0.7	1.2	1.7	2.1	2.4	2.4	2.2	1.9	1.5	1.2	1.1	1.1	1.3	1.7	2.1
17	Su		2.5	2.7	2.7	2.4	1.9	1.4	1.0	0.6	0.5	0.5	0.8	1.3	1.9	2.2	2.4	2.3	2.1	1.8	1.4	1.2	1.0	1.1	1.3	1.7
18	M		2.1	2.5	2.6	2.5	2.3	1.8	1.4	1.0	0.7	0.6	0.7	1.1	1.5	2.0	2.3	2.3	2.3	2.0	1.7	1.4	1.1	1.0	1.1	1.3
19	Tu		1.7	2.1	2.3	2.4	2.4	2.1	1.8	1.4	1.1	0.9	0.8	1.0	1.3	1.7	2.0	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.1
20	W		1.3	1.7	2.0	2.2	2.3	2.2	2.0	1.7	1.4	1.2	1.1	1.0	1.2	1.4	1.8	2.1	2.2	2.2	2.1	1.8	1.6	1.3	1.2	1.1
21	Th		1.2	1.3	1.6	1.8	2.0	2.1	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	1.8	1.6	1.4	1.2
22	Fr		1.2	1.2	1.3	1.5	1.7	1.8	1.9	1.9	1.8	1.7	1.6	1.4	1.3	1.3	1.5	1.6	1.9	2.0	2.1	2.1	2.0	1.8	1.6	1.4
23	Sa		1.3	1.2	1.2	1.2	1.4	1.6	1.7	1.8	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.5	1.7	1.9	2.0	2.1	2.1	2.0	1.8	1.6
24	Su		1.4	1.3	1.1	1.1	1.1	1.3	1.5	1.7	1.8	1.9	1.9	1.8	1.7	1.5	1.5	1.5	1.6	1.7	1.9	2.1	2.1	2.1	2.0	1.8
25	M		1.6	1.4	1.2	1.0	1.0	1.0	1.2	1.5	1.7	1.9	2.0	1.9	1.8	1.7	1.5	1.5	1.5	1.6	1.8	2.0	2.1	2.2	2.2	2.0
26	Tu		1.8	1.5	1.3	1.0	0.9	0.9	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.8	1.6	1.5	1.4	1.5	1.6	1.8	2.0	2.2	2.3	2.2
27	W		2.0	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.7	1.9	2.0	2.1	1.9	1.7	1.5	1.4	1.4	1.5	1.7	1.9	2.2	2.3	2.3
28	Th	●	2.2	2.0	1.6	1.3	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	2.0	2.3	2.4
29	Fr		2.4	2.1	1.8	1.4	1.1	0.8	0.7	0.7	1.0	1.3	1.7	2.0	2.1	2.1	2.0	1.7	1.5	1.3	1.3	1.4	1.6	1.9	2.2	2.4
30	Sa		2.4	2.3	2.0	1.6	1.2	0.9	0.7	0.7	0.8	1.1	1.5	1.9	2.1	2.2	2.1	1.9	1.6	1.4	1.2	1.2	1.4	1.7	2.0	2.3
31	Su		2.5	2.4	2.2	1.9	1.4	1.1	0.8	0.7	0.8	1.0	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.2	1.2	1.4	1.8	2.1

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	M		2.4	2.5	2.4	2.1	1.7	1.3	1.0	0.8	0.8	0.9	1.2	1.6	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.1	1.1	1.2	1.5	1.9
2	Tu		2.2	2.4	2.4	2.2	1.9	1.5	1.2	0.9	0.8	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
3	W		2.0	2.2	2.4	2.3	2.1	1.7	1.4	1.1	0.9	0.9	1.0	1.3	1.7	2.0	2.2	2.2	2.1	1.9	1.6	1.3	1.1	1.0	1.1	1.3
4	Th		1.7	2.0	2.2	2.3	2.2	1.9	1.6	1.3	1.1	1.0	1.1	1.2	1.5	1.8	2.1	2.2	2.2	2.0	1.8	1.5	1.2	1.1	1.0	1.1
5	Fr		1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.6	1.3	1.2	1.2	1.2	1.4	1.7	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.2	1.1	1.0
6	Sa		1.1	1.3	1.6	1.8	2.0	2.0	1.9	1.8	1.6	1.4	1.3	1.3	1.4	1.5	1.8	2.0	2.2	2.2	2.2	2.0	1.7	1.5	1.2	1.1
7	Su		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	1.4	1.6	1.8	2.0	2.2	2.2	2.2	2.0	1.8	1.5	1.2
8	M		1.0	0.9	0.9	1.0	1.2	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	2.2	2.3	2.3	2.1	1.9	1.6
9	Tu		1.3	1.0	0.8	0.7	0.8	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	2.3	2.4	2.4	2.3	2.0
10	W		1.6	1.2	0.9	0.6	0.5	0.6	0.9	1.3	1.7	2.0	2.2	2.1	2.0	1.7	1.5	1.3	1.3	1.4	1.7	2.0	2.3	2.5	2.5	2.4
11	Th		2.1	1.6	1.2	0.8	0.5	0.4	0.6	0.9	1.4	1.9	2.2	2.3	2.2	2.0	1.7	1.4	1.2	1.2	1.3	1.7	2.0	2.4	2.6	2.7
12	Fr	○	2.5	2.1	1.6	1.1	0.6	0.4	0.3	0.6	1.0	1.6	2.0	2.3	2.4	2.2	1.9	1.6	1.2	1.1	1.1	1.3	1.6	2.1	2.5	2.7
13	Sa		2.7	2.5	2.1	1.5	1.0	0.6	0.4	0.4	0.7	1.2	1.8	2.2	2.4	2.4	2.2	1.8	1.4	1.1	1.0	1.0	1.2	1.7	2.1	2.6
14	Su		2.8	2.7	2.4	1.9	1.4	0.9	0.6	0.4	0.5	0.9	1.4	2.0	2.3	2.5	2.3	2.1	1.7	1.3	1.0	0.9	1.0	1.2	1.7	2.2
15	M		2.6	2.7	2.6	2.3	1.8	1.3	0.9	0.6	0.6	0.8	1.2	1.7	2.1	2.4	2.4	2.2	1.9	1.5	1.1	0.9	0.8	1.0	1.3	1.7
16	Tu		2.2	2.5	2.6	2.4	2.1	1.7	1.2	0.9	0.8	0.8	1.0	1.4	1.9	2.2	2.4	2.3	2.1	1.8	1.4	1.1	0.9	0.9	1.0	1.4
17	W		1.8	2.1	2.4	2.4	2.2	1.9	1.6	1.2	1.0	1.0	1.0	1.3	1.6	2.0	2.3	2.3	2.2	2.0	1.6	1.3	1.1	1.0	1.0	1.1
18	Th		1.4	1.8	2.0	2.2	2.2	2.0	1.8	1.5	1.3	1.2	1.2	1.3	1.5	1.8	2.1	2.2	2.2	2.1	1.8	1.6	1.3	1.1	1.1	1.1
19	Fr		1.2	1.4	1.7	1.9	2.0	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	2.0	1.8	1.5	1.3	1.2	1.2
20	Sa		1.2	1.3	1.4	1.6	1.7	1.8	1.8	1.7	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.9	2.0	2.1	2.0	1.9	1.8	1.6	1.4	1.3
21	Su		1.2	1.2	1.2	1.3	1.4	1.6	1.7	1.7	1.7	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	1.5
22	M		1.3	1.2	1.1	1.1	1.2	1.3	1.5	1.6	1.7	1.8	1.8	1.7	1.6	1.6	1.5	1.6	1.7	1.8	1.9	2.0	2.0	2.0	1.9	1.7
23	Tu		1.5	1.3	1.1	1.0	1.0	1.1	1.3	1.5	1.7	1.8	1.9	1.9	1.8	1.6	1.5	1.5	1.5	1.6	1.8	2.0	2.1	2.1	2.1	1.9
24	W		1.7	1.4	1.2	1.0	0.9	0.9	1.0	1.3	1.6	1.8	2.0	2.0	1.9	1.7	1.6	1.4	1.4	1.5	1.6	1.8	2.1	2.2	2.2	2.1
25	Th		1.9	1.6	1.3	1.0	0.8	0.8	0.9	1.1	1.4	1.7	2.0	2.1	2.0	1.9	1.6	1.4	1.3	1.3	1.4	1.7	2.0	2.2	2.3	2.3
26	Fr		2.1	1.8	1.5	1.1	0.9	0.7	0.7	0.9	1.3	1.6	1.9	2.1	2.1	2.0	1.7	1.5	1.3	1.2	1.3	1.5	1.8	2.1	2.3	2.4
27	Sa	●	2.3	2.1	1.7	1.3	0.9	0.7	0.7	0.8	1.1	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	2.3	2.4
28	Su		2.4	2.3	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	1.4	1.1	1.0	1.1	1.3	1.7	2.1	2.4
29	M		2.5	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	2.1	1.8	1.5	1.2	1.0	0.9	1.1	1.4	1.8	2.2
30	Tu		2.5	2.5	2.3	2.0	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	1.3	1.0	0.9	0.9	1.1	1.5	1.9
31	W		2.3	2.5	2.4	2.2	1.8	1.4	1.0	0.9	0.9	1.0	1.4	1.8	2.1	2.3	2.3	2.1	1.8	1.5	1.1	0.9	0.8	0.9	1.2	1.6

Ras Al Khaimah Port

Year 2022 **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	Th		2.0	2.3	2.4	2.2	2.0	1.6	1.3	1.0	1.0	1.0	1.3	1.6	2.0	2.3	2.4	2.3	2.0	1.7	1.3	1.0	0.9	0.8	1.0	1.3
2	Fr		1.7	2.0	2.2	2.2	2.1	1.8	1.5	1.2	1.1	1.1	1.2	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.6	1.2	1.0	0.9	0.9	1.0
3	Sa		1.3	1.7	1.9	2.1	2.1	1.9	1.7	1.5	1.3	1.2	1.3	1.4	1.6	1.9	2.2	2.3	2.2	2.1	1.8	1.5	1.2	1.0	0.9	0.9
4	Su		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	2.0	2.1	2.2	2.2	2.0	1.8	1.6	1.3	1.1	1.0
5	M		0.9	1.0	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.6	1.6	1.5	1.5	1.6	1.7	1.9	2.1	2.2	2.2	2.1	1.9	1.7	1.4	1.2
6	Tu		1.0	0.9	0.9	1.0	1.2	1.5	1.7	1.8	1.9	1.9	1.8	1.7	1.5	1.5	1.5	1.6	1.8	2.0	2.2	2.2	2.2	2.1	1.8	1.5
7	W		1.2	0.9	0.8	0.7	0.8	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	1.9	2.2	2.3	2.4	2.2	1.9
8	Th		1.6	1.2	0.8	0.6	0.6	0.7	1.0	1.4	1.8	2.1	2.2	2.1	1.9	1.7	1.4	1.2	1.2	1.3	1.6	1.9	2.3	2.5	2.5	2.4
9	Fr		2.0	1.6	1.1	0.7	0.5	0.5	0.7	1.1	1.6	2.0	2.2	2.3	2.2	1.9	1.5	1.2	1.0	1.0	1.2	1.6	2.0	2.4	2.6	2.6
10	Sa	○	2.4	2.0	1.5	1.0	0.7	0.5	0.5	0.8	1.2	1.8	2.2	2.4	2.3	2.1	1.8	1.3	1.0	0.9	0.9	1.2	1.6	2.1	2.5	2.7
11	Su		2.6	2.4	1.9	1.4	0.9	0.6	0.5	0.6	1.0	1.5	2.0	2.4	2.5	2.3	2.0	1.6	1.2	0.9	0.8	0.9	1.2	1.6	2.2	2.5
12	M		2.7	2.6	2.3	1.8	1.3	0.9	0.6	0.6	0.8	1.2	1.8	2.2	2.5	2.4	2.2	1.8	1.4	1.0	0.8	0.7	0.9	1.2	1.7	2.2
13	Tu		2.5	2.6	2.4	2.1	1.6	1.2	0.9	0.7	0.8	1.1	1.5	2.0	2.4	2.5	2.3	2.0	1.6	1.2	0.9	0.7	0.7	1.0	1.4	1.8
14	W		2.2	2.5	2.4	2.2	1.9	1.5	1.2	1.0	0.9	1.1	1.4	1.8	2.2	2.4	2.4	2.2	1.9	1.4	1.1	0.9	0.8	0.8	1.1	1.5
15	Th		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	2.0	1.7	1.3	1.1	0.9	0.9	1.0	1.2
16	Fr		1.5	1.9	2.0	2.1	2.0	1.8	1.6	1.4	1.3	1.2	1.3	1.5	1.8	2.1	2.2	2.2	2.1	1.8	1.6	1.3	1.1	1.0	1.0	1.1
17	Sa		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	1.5	1.3	1.2	1.1	1.1
18	Su		1.2	1.3	1.5	1.6	1.7	1.7	1.7	1.6	1.6	1.5	1.5	1.5	1.6	1.7	1.9	2.0	2.0	2.0	1.9	1.7	1.5	1.4	1.2	1.2
19	M		1.2	1.2	1.3	1.4	1.5	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.7	1.8	1.9	1.9	1.9	1.9	1.7	1.6	1.4	1.3
20	Tu		1.2	1.1	1.1	1.2	1.3	1.4	1.5	1.7	1.7	1.8	1.7	1.7	1.6	1.6	1.6	1.6	1.7	1.8	1.9	1.9	1.9	1.8	1.7	1.5
21	W		1.3	1.2	1.0	1.0	1.1	1.2	1.4	1.6	1.7	1.8	1.9	1.8	1.7	1.6	1.5	1.5	1.5	1.7	1.8	2.0	2.0	2.0	1.9	1.7
22	Th		1.5	1.3	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	1.5	1.6	1.9	2.1	2.2	2.1	2.0
23	Fr		1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.6	1.9	2.0	2.1	1.9	1.7	1.5	1.3	1.2	1.3	1.4	1.7	2.0	2.2	2.3	2.2
24	Sa		2.0	1.6	1.3	1.0	0.8	0.7	0.9	1.2	1.5	1.9	2.1	2.2	2.1	1.8	1.5	1.3	1.1	1.1	1.2	1.5	1.8	2.2	2.4	2.4
25	Su		2.2	1.9	1.5	1.1	0.9	0.7	0.8	1.0	1.4	1.8	2.1	2.2	2.2	2.0	1.7	1.3	1.0	0.9	1.0	1.2	1.6	2.0	2.3	2.5
26	M	●	2.4	2.1	1.7	1.3	1.0	0.8	0.7	0.9	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	1.7	2.2	2.4
27	Tu		2.5	2.3	2.0	1.6	1.2	0.9	0.8	0.9	1.1	1.5	2.0	2.3	2.4	2.3	2.0	1.6	1.2	0.9	0.7	0.7	1.0	1.4	1.9	2.3
28	W		2.5	2.4	2.2	1.8	1.4	1.1	0.9	0.9	1.0	1.4	1.9	2.2	2.4	2.4	2.2	1.8	1.3	1.0	0.7	0.6	0.8	1.1	1.5	2.0
29	Th		2.3	2.4	2.3	2.0	1.6	1.3	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	0.6	0.8	1.2	1.6
30	Fr		2.1	2.3	2.3	2.2	1.9	1.5	1.2	1.1	1.1	1.2	1.5	1.9	2.3	2.4	2.4	2.2	1.8	1.4	1.0	0.8	0.6	0.7	0.9	1.3

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

Ras Al Khaimah Port

Year 2022 **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	Tu		0.9	1.2	1.5	1.8	1.9	1.9	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	1.7	1.4	1.2	0.9	0.8
2	W		0.8	0.9	1.1	1.4	1.7	1.9	1.9	1.9	1.8	1.7	1.5	1.5	1.4	1.5	1.6	1.8	2.0	2.1	2.1	2.0	1.8	1.6	1.3	1.0
3	Th		0.9	0.8	0.9	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.4	1.6	1.8	2.0	2.1	2.1	1.9	1.7	1.4
4	Fr		1.1	0.9	0.8	0.9	1.1	1.4	1.7	2.0	2.1	2.1	2.0	1.7	1.5	1.3	1.1	1.1	1.2	1.5	1.8	2.0	2.2	2.2	2.1	1.8
5	Sa		1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.9	2.1	2.2	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
6	Su		1.8	1.4	1.1	0.9	0.9	1.0	1.3	1.7	2.0	2.3	2.3	2.2	1.9	1.5	1.2	0.9	0.8	0.8	1.1	1.4	1.9	2.2	2.4	2.3
7	M		2.1	1.8	1.4	1.1	0.9	0.9	1.1	1.5	1.9	2.2	2.4	2.3	2.1	1.8	1.3	1.0	0.7	0.7	0.8	1.1	1.5	2.0	2.3	2.4
8	Tu	○	2.3	2.0	1.7	1.3	1.1	1.0	1.1	1.3	1.7	2.1	2.4	2.4	2.3	2.0	1.5	1.1	0.8	0.6	0.6	0.8	1.2	1.7	2.1	2.3
9	W		2.3	2.2	1.9	1.6	1.3	1.1	1.1	1.2	1.5	1.9	2.3	2.4	2.4	2.1	1.8	1.3	0.9	0.7	0.6	0.7	0.9	1.3	1.8	2.1
10	Th		2.3	2.2	2.1	1.8	1.5	1.2	1.2	1.2	1.4	1.8	2.1	2.4	2.4	2.3	2.0	1.5	1.1	0.8	0.6	0.6	0.8	1.1	1.5	1.9
11	Fr		2.1	2.2	2.1	1.9	1.6	1.4	1.2	1.2	1.4	1.6	1.9	2.2	2.4	2.3	2.1	1.8	1.3	1.0	0.8	0.7	0.7	0.9	1.3	1.6
12	Sa		1.9	2.1	2.1	2.0	1.8	1.5	1.4	1.3	1.3	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.6	1.2	0.9	0.8	0.7	0.8	1.1	1.4
13	Su		1.7	1.9	2.0	2.0	1.8	1.7	1.5	1.4	1.3	1.4	1.6	1.9	2.1	2.2	2.2	2.0	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.2
14	M		1.5	1.7	1.9	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.5	1.7	1.9	2.1	2.1	2.1	1.9	1.6	1.3	1.1	1.0	0.9	0.9	1.1
15	Tu		1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.8	1.9	2.0	2.0	1.9	1.8	1.6	1.3	1.2	1.0	1.0	1.0
16	W		1.1	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.8	1.9	1.9	1.9	1.7	1.6	1.4	1.2	1.1	1.0
17	Th		1.1	1.1	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.6	1.7	1.8	1.9	1.8	1.8	1.6	1.5	1.3	1.1
18	Fr		1.1	1.1	1.1	1.3	1.5	1.7	1.8	1.9	1.9	1.8	1.6	1.5	1.4	1.4	1.4	1.5	1.6	1.8	1.9	1.9	1.8	1.7	1.5	1.3
19	Sa		1.2	1.1	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	1.3	1.4	1.6	1.8	1.9	2.0	1.9	1.8	1.5
20	Su		1.3	1.1	1.0	1.1	1.2	1.4	1.7	1.9	2.0	2.1	2.0	1.8	1.5	1.3	1.1	1.1	1.1	1.3	1.6	1.8	2.0	2.1	2.0	1.8
21	M		1.5	1.3	1.1	1.0	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	1.3	1.6	1.9	2.1	2.2	2.1
22	Tu		1.8	1.5	1.2	1.1	1.1	1.2	1.5	1.8	2.1	2.3	2.3	2.1	1.9	1.5	1.1	0.8	0.7	0.7	0.9	1.3	1.7	2.1	2.2	2.2
23	W		2.1	1.8	1.4	1.2	1.1	1.1	1.3	1.6	2.0	2.3	2.4	2.4	2.1	1.7	1.3	0.9	0.6	0.5	0.6	0.9	1.4	1.8	2.2	2.3
24	Th	●	2.3	2.0	1.7	1.4	1.2	1.1	1.2	1.5	1.8	2.2	2.5	2.5	2.4	2.0	1.5	1.0	0.7	0.4	0.4	0.5	0.9	1.5	1.9	2.2
25	Fr		2.3	2.2	2.0	1.6	1.3	1.2	1.2	1.3	1.6	2.0	2.4	2.6	2.5	2.3	1.9	1.4	0.9	0.5	0.3	0.3	0.6	1.0	1.6	2.0
26	Sa		2.3	2.3	2.2	1.9	1.6	1.3	1.2	1.2	1.4	1.7	2.1	2.5	2.6	2.5	2.2	1.7	1.2	0.8	0.4	0.3	0.4	0.6	1.1	1.6
27	Su		2.0	2.2	2.2	2.1	1.8	1.5	1.3	1.2	1.3	1.5	1.8	2.2	2.5	2.5	2.4	2.1	1.6	1.1	0.8	0.5	0.4	0.4	0.7	1.2
28	M		1.7	2.0	2.2	2.2	2.0	1.8	1.5	1.3	1.2	1.3	1.5	1.9	2.2	2.4	2.4	2.3	2.0	1.6	1.2	0.8	0.6	0.5	0.6	0.8
29	Tu		1.2	1.7	2.0	2.1	2.1	2.0	1.7	1.5	1.3	1.3	1.3	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.6	1.2	0.9	0.7	0.6	0.7
30	W		0.9	1.3	1.6	1.9	2.1	2.1	1.9	1.7	1.5	1.4	1.3	1.3	1.5	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.1	0.9	0.8

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