

# TANJONG CHANGI TIDE TABLE - 2018

(HEIGHTS IN METRES)

Jan 2018											
DAY\HR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	2.6	2.9	3	2.9	2.4	1.8	1.1	0.6	0.3	0.4	0.7
2	2.4	2.8	3	3.1	2.9	2.3	1.6	0.9	0.4	0.1	0.3
3	2.1	2.5	2.9	3.2	3.2	2.8	2.2	1.5	0.8	0.2	0
4	1.8	2.2	2.6	3	3.2	3.2	2.8	2.1	1.4	0.7	0.2
5	1.5	1.8	2.3	2.7	3	3.2	3.1	2.7	2	1.3	0.6
6	1.4	1.5	1.9	2.3	2.7	3	3.2	3	2.6	1.9	1.2
7	1.5	1.4	1.6	1.9	2.3	2.6	2.9	3	2.8	2.4	1.8
8	1.7	1.4	1.4	1.6	1.9	2.2	2.5	2.8	2.8	2.7	2.3
9	2	1.6	1.4	1.4	1.6	1.8	2	2.3	2.6	2.6	2.5
10	2.2	1.9	1.6	1.4	1.4	1.5	1.6	1.9	2.1	2.3	2.4
11	2.5	2.2	1.9	1.6	1.4	1.3	1.3	1.5	1.7	1.9	2.2
12	2.6	2.4	2.2	1.9	1.5	1.3	1.1	1.1	1.3	1.5	1.8
13	2.6	2.6	2.5	2.2	1.8	1.4	1.1	0.9	1	1.2	1.5
14	2.6	2.7	2.6	2.5	2.1	1.7	1.2	0.9	0.8	0.9	1.2
15	2.4	2.7	2.8	2.7	2.4	2	1.5	1	0.7	0.7	0.9
16	2.3	2.6	2.8	2.8	2.6	2.3	1.7	1.2	0.8	0.6	0.7
17	2.2	2.5	2.7	2.9	2.8	2.5	2	1.5	1	0.6	0.6
18	2	2.3	2.6	2.9	2.9	2.8	2.3	1.8	1.2	0.8	0.5
19	1.8	2.1	2.5	2.8	3	2.9	2.6	2.1	1.5	1	0.6
20	1.6	1.9	2.3	2.6	2.9	3	2.8	2.4	1.9	1.3	0.8
21	1.4	1.7	2	2.4	2.7	3	2.9	2.7	2.2	1.6	1.1
22	1.4	1.5	1.8	2.1	2.4	2.8	2.9	2.8	2.5	2	1.4
23	1.4	1.3	1.5	1.8	2.1	2.5	2.7	2.8	2.7	2.3	1.8
24	1.5	1.3	1.3	1.5	1.8	2.1	2.4	2.6	2.7	2.5	2.2
25	1.8	1.4	1.2	1.3	1.5	1.7	2	2.3	2.5	2.5	2.4
26	2.1	1.7	1.4	1.2	1.2	1.3	1.6	1.8	2.1	2.3	2.4
27	2.5	2.1	1.7	1.3	1.1	1	1.1	1.3	1.6	1.9	2.2
28	2.7	2.5	2.2	1.7	1.3	0.9	0.8	0.9	1.1	1.5	1.8
29	2.7	2.8	2.6	2.2	1.7	1.1	0.7	0.5	0.6	0.9	1.3
30	2.7	2.9	2.9	2.7	2.2	1.6	1	0.5	0.3	0.4	0.8
31	2.5	2.8	3	3.1	2.8	2.2	1.6	0.9	0.4	0.2	0.4

## Feb 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	2.2	2.5	2.9	3.2	3.2	2.8	2.2	1.5	0.8	0.3	0.2
2	1.8	2.2	2.6	3	3.3	3.2	2.8	2.1	1.4	0.7	0.3
3	1.4	1.8	2.2	2.7	3.1	3.3	3.1	2.7	2	1.3	0.7
4	1.2	1.4	1.8	2.3	2.7	3.1	3.2	3	2.5	1.9	1.2
5	1.1	1.2	1.5	1.8	2.3	2.7	3	3.1	2.8	2.4	1.8
6	1.3	1.1	1.2	1.5	1.8	2.2	2.6	2.9	2.9	2.6	2.2
7	1.5	1.2	1.2	1.3	1.5	1.8	2.2	2.5	2.6	2.6	2.4
8	1.8	1.5	1.3	1.2	1.3	1.5	1.7	2	2.3	2.4	2.4
9	2.1	1.8	1.5	1.3	1.2	1.3	1.4	1.6	1.9	2.1	2.2
10	2.3	2.1	1.8	1.6	1.3	1.2	1.2	1.3	1.5	1.7	1.9
11	2.4	2.3	2.1	1.9	1.6	1.3	1.1	1	1.1	1.4	1.6
12	2.4	2.5	2.4	2.2	1.9	1.5	1.1	0.9	0.9	1.1	1.4
13	2.4	2.5	2.6	2.5	2.2	1.8	1.3	0.9	0.7	0.8	1.1
14	2.3	2.5	2.7	2.7	2.5	2.1	1.6	1.1	0.7	0.7	0.8
15	2.2	2.5	2.7	2.8	2.7	2.4	1.9	1.4	0.9	0.6	0.6
16	2	2.3	2.6	2.9	2.9	2.7	2.3	1.7	1.1	0.7	0.6
17	1.7	2.1	2.5	2.8	3	2.9	2.6	2	1.4	0.9	0.6
18	1.5	1.8	2.2	2.6	2.9	3	2.8	2.4	1.8	1.2	0.7
19	1.2	1.6	2	2.4	2.8	3	3	2.7	2.2	1.6	1
20	1	1.3	1.6	2	2.5	2.8	3	2.9	2.5	2	1.4
21	1	1	1.3	1.7	2.1	2.5	2.8	2.9	2.7	2.3	1.8
22	1	0.9	1	1.3	1.7	2.1	2.5	2.7	2.7	2.5	2.2
23	1.3	1	0.9	1	1.3	1.6	2	2.3	2.5	2.5	2.4
24	1.7	1.3	1	0.9	1	1.2	1.5	1.8	2.1	2.3	2.4
25	2.2	1.8	1.4	1	0.9	0.9	1	1.3	1.6	2	2.2
26	2.5	2.2	1.9	1.5	1.1	0.8	0.7	0.8	1.1	1.5	1.8
27	2.6	2.6	2.4	2	1.5	1	0.7	0.5	0.7	1	1.4
28	2.5	2.7	2.8	2.6	2.1	1.6	1	0.5	0.4	0.5	0.9

### March 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	2.3	2.7	2.9	3	2.7	2.2	1.5	0.9	0.4	0.3	0.5
2	2	2.4	2.8	3.1	3.1	2.7	2.1	1.4	0.8	0.4	0.3
3	1.6	2.1	2.5	3	3.3	3.1	2.7	2.1	1.4	0.7	0.4
4	1.2	1.7	2.1	2.7	3.1	3.3	3.1	2.6	1.9	1.2	0.7
5	0.9	1.3	1.7	2.2	2.7	3.1	3.2	2.9	2.4	1.8	1.1
6	0.8	1	1.3	1.8	2.3	2.8	3	3	2.7	2.2	1.6
7	0.9	0.9	1.1	1.4	1.8	2.3	2.7	2.9	2.8	2.4	2
8	1	0.9	1	1.2	1.5	1.9	2.3	2.5	2.6	2.5	2.2
9	1.3	1.1	1	1.1	1.2	1.5	1.9	2.2	2.3	2.4	2.2
10	1.6	1.3	1.2	1.1	1.1	1.3	1.5	1.8	2	2.1	2.2
11	1.9	1.7	1.5	1.3	1.2	1.1	1.2	1.4	1.7	1.9	2
12	2.1	2	1.8	1.6	1.3	1.1	1	1.1	1.3	1.6	1.8
13	2.2	2.2	2.1	1.9	1.6	1.3	1	0.9	1	1.2	1.5
14	2.3	2.4	2.4	2.3	1.9	1.5	1.1	0.8	0.8	0.9	1.2
15	2.2	2.4	2.6	2.5	2.3	1.9	1.4	0.9	0.7	0.7	1
16	2.1	2.4	2.7	2.8	2.6	2.2	1.7	1.2	0.7	0.6	0.8
17	1.9	2.3	2.6	2.9	2.9	2.6	2.1	1.5	0.9	0.6	0.6
18	1.6	2	2.4	2.8	3	2.9	2.5	1.9	1.3	0.8	0.6
19	1.3	1.7	2.2	2.6	3	3	2.8	2.3	1.7	1.1	0.7
20	1	1.4	1.8	2.3	2.8	3	3	2.6	2.1	1.5	0.9
21	0.7	1	1.5	1.9	2.4	2.8	3	2.8	2.5	1.9	1.3
22	0.5	0.7	1.1	1.5	2	2.5	2.8	2.9	2.7	2.3	1.8
23	0.6	0.5	0.7	1.1	1.6	2	2.5	2.7	2.7	2.5	2.2
24	0.9	0.6	0.6	0.8	1.1	1.5	2	2.3	2.5	2.5	2.4
25	1.4	0.9	0.7	0.7	0.8	1.1	1.4	1.8	2.1	2.3	2.4
26	1.9	1.5	1.1	0.8	0.7	0.8	1	1.3	1.6	1.9	2.2
27	2.3	2.1	1.7	1.3	0.9	0.7	0.7	0.8	1.1	1.5	1.8
28	2.5	2.5	2.3	1.9	1.4	1	0.7	0.6	0.7	1	1.4
29	2.4	2.6	2.7	2.5	2	1.5	1	0.6	0.5	0.7	1
30	2.2	2.6	2.9	2.9	2.6	2.1	1.5	0.9	0.5	0.5	0.7
31	1.8	2.3	2.8	3.1	3	2.6	2	1.4	0.8	0.5	0.5

## April 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	1.4	1.9	2.5	3	3.2	3	2.5	1.9	1.3	0.8	0.6
2	1	1.5	2.1	2.6	3.1	3.1	2.9	2.4	1.8	1.2	0.8
3	0.7	1.1	1.6	2.2	2.7	3	3	2.7	2.2	1.6	1.1
4	0.6	0.8	1.3	1.8	2.3	2.7	2.9	2.8	2.5	2	1.5
5	0.6	0.7	1	1.4	1.9	2.4	2.7	2.8	2.6	2.3	1.8
6	0.7	0.7	0.8	1.1	1.5	2	2.3	2.5	2.5	2.4	2
7	0.9	0.8	0.8	1	1.3	1.6	2	2.3	2.4	2.3	2.2
8	1.2	1	0.9	0.9	1.1	1.3	1.6	1.9	2.1	2.2	2.2
9	1.5	1.3	1.1	1	1	1.1	1.3	1.6	1.8	2	2.1
10	1.8	1.6	1.4	1.2	1.1	1	1.1	1.2	1.5	1.7	1.9
11	2.1	2	1.8	1.6	1.3	1	0.9	1	1.2	1.4	1.7
12	2.2	2.3	2.2	2	1.6	1.2	0.9	0.8	0.9	1.1	1.4
13	2.2	2.4	2.5	2.3	2	1.6	1.1	0.8	0.7	0.9	1.2
14	2.1	2.4	2.6	2.6	2.4	2	1.4	0.9	0.7	0.7	1
15	1.8	2.2	2.6	2.8	2.7	2.4	1.9	1.3	0.8	0.6	0.8
16	1.5	2	2.4	2.8	2.9	2.7	2.3	1.7	1.1	0.7	0.7
17	1.2	1.6	2.1	2.6	3	3	2.7	2.2	1.5	1	0.7
18	0.7	1.2	1.8	2.3	2.8	3	2.9	2.6	2	1.4	0.9
19	0.4	0.8	1.3	1.9	2.4	2.8	3	2.8	2.4	1.9	1.3
20	0.2	0.4	0.9	1.4	1.9	2.5	2.8	2.9	2.7	2.3	1.8
21	0.2	0.2	0.5	0.9	1.4	2	2.4	2.7	2.7	2.6	2.2
22	0.6	0.3	0.3	0.6	1	1.4	1.9	2.3	2.5	2.6	2.5
23	1.1	0.7	0.5	0.5	0.7	1	1.4	1.8	2.1	2.3	2.5
24	1.7	1.3	0.9	0.7	0.6	0.7	0.9	1.3	1.6	2	2.2
25	2.2	1.9	1.6	1.2	0.8	0.7	0.7	0.9	1.2	1.5	1.9
26	2.4	2.4	2.2	1.8	1.3	0.9	0.7	0.7	0.8	1.1	1.5
27	2.3	2.6	2.6	2.3	1.9	1.4	1	0.7	0.6	0.8	1.2
28	2.1	2.5	2.8	2.7	2.4	2	1.4	0.9	0.7	0.7	1
29	1.7	2.2	2.7	2.9	2.8	2.4	1.9	1.3	0.9	0.7	0.8
30	1.3	1.9	2.4	2.8	3	2.8	2.4	1.8	1.2	0.8	0.8

## May 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	1	1.5	2	2.6	2.9	2.9	2.7	2.2	1.6	1.1	0.9
2	0.7	1.1	1.6	2.2	2.7	2.9	2.8	2.5	2	1.5	1.1
3	0.5	0.8	1.3	1.8	2.3	2.7	2.8	2.7	2.3	1.8	1.4
4	0.4	0.6	1	1.5	2	2.4	2.6	2.7	2.5	2.1	1.6
5	0.4	0.5	0.8	1.2	1.6	2.1	2.4	2.5	2.5	2.3	1.9
6	0.6	0.5	0.7	0.9	1.3	1.8	2.1	2.3	2.4	2.3	2.1
7	0.8	0.7	0.7	0.8	1.1	1.4	1.8	2.1	2.3	2.3	2.2
8	1.2	0.9	0.8	0.8	0.9	1.2	1.5	1.8	2	2.2	2.2
9	1.6	1.3	1.1	0.9	0.9	1	1.2	1.4	1.7	2	2.1
10	1.9	1.7	1.5	1.2	1	0.9	1	1.1	1.4	1.7	2
11	2.1	2.1	1.9	1.6	1.3	1	0.9	0.9	1.1	1.4	1.7
12	2.2	2.3	2.3	2.1	1.7	1.3	0.9	0.8	0.9	1.2	1.5
13	2.1	2.4	2.5	2.5	2.1	1.7	1.2	0.8	0.8	1	1.3
14	1.9	2.3	2.6	2.7	2.6	2.2	1.6	1.1	0.8	0.8	1.1
15	1.5	2	2.5	2.8	2.8	2.6	2.1	1.5	1	0.8	0.9
16	1.1	1.6	2.2	2.6	2.9	2.9	2.6	2.1	1.5	1	0.8
17	0.6	1.2	1.7	2.3	2.7	2.9	2.9	2.5	2	1.4	1
18	0.2	0.6	1.2	1.8	2.4	2.8	2.9	2.8	2.4	1.9	1.3
19	-0.1	0.2	0.7	1.3	1.9	2.4	2.8	2.9	2.7	2.3	1.8
20	0	0	0.3	0.8	1.4	1.9	2.4	2.7	2.8	2.6	2.2
21	0.4	0.1	0.2	0.5	0.9	1.4	1.9	2.3	2.6	2.6	2.5
22	1	0.5	0.3	0.4	0.6	1	1.4	1.9	2.2	2.5	2.5
23	1.6	1.2	0.8	0.6	0.6	0.7	1	1.4	1.8	2.2	2.4
24	2.1	1.8	1.4	1	0.8	0.7	0.8	1	1.4	1.8	2.1
25	2.4	2.3	2	1.6	1.2	0.9	0.8	0.9	1.1	1.4	1.8
26	2.3	2.5	2.4	2.2	1.8	1.3	1	0.8	0.9	1.1	1.5
27	2.1	2.4	2.6	2.5	2.3	1.8	1.4	1	0.9	1	1.3
28	1.7	2.2	2.5	2.7	2.6	2.3	1.8	1.3	1	0.9	1.1
29	1.3	1.8	2.3	2.6	2.7	2.6	2.2	1.7	1.2	1	1.1
30	1	1.5	2	2.4	2.7	2.7	2.5	2.1	1.5	1.2	1
31	0.7	1.2	1.7	2.2	2.6	2.7	2.6	2.3	1.9	1.4	1.1

## June 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	0.5	0.9	1.4	1.9	2.3	2.6	2.7	2.5	2.2	1.7	1.3
2	0.3	0.6	1.1	1.6	2.1	2.4	2.6	2.6	2.4	2	1.5
3	0.3	0.5	0.8	1.3	1.8	2.2	2.5	2.6	2.5	2.2	1.8
4	0.4	0.4	0.6	1	1.5	1.9	2.3	2.5	2.5	2.3	2
5	0.6	0.5	0.6	0.8	1.2	1.6	2	2.3	2.4	2.4	2.2
6	0.9	0.7	0.6	0.7	1	1.3	1.7	2	2.2	2.4	2.3
7	1.3	1	0.8	0.8	0.9	1.1	1.4	1.7	2	2.2	2.3
8	1.7	1.4	1.1	0.9	0.9	1	1.2	1.4	1.7	2	2.2
9	2.1	1.9	1.6	1.3	1.1	0.9	1	1.2	1.5	1.8	2.1
10	2.2	2.2	2	1.8	1.4	1.1	1	1	1.3	1.5	1.9
11	2.2	2.4	2.4	2.2	1.9	1.5	1.1	0.9	1.1	1.3	1.7
12	2	2.3	2.6	2.6	2.4	2	1.5	1.1	0.9	1.1	1.4
13	1.6	2.1	2.5	2.7	2.7	2.5	2	1.5	1	1	1.2
14	1.1	1.7	2.2	2.6	2.9	2.8	2.5	2	1.4	1	1
15	0.6	1.2	1.8	2.3	2.7	2.9	2.8	2.5	1.9	1.4	1.1
16	0.1	0.6	1.2	1.8	2.4	2.8	2.9	2.8	2.4	1.8	1.3
17	-0.2	0.2	0.7	1.3	1.9	2.5	2.8	2.9	2.7	2.3	1.7
18	-0.1	0	0.3	0.9	1.4	2	2.5	2.8	2.8	2.6	2.1
19	0.3	0.1	0.2	0.5	1	1.5	2.1	2.5	2.7	2.7	2.4
20	0.8	0.4	0.3	0.4	0.7	1.1	1.6	2.1	2.4	2.6	2.6
21	1.5	1	0.7	0.6	0.7	0.9	1.3	1.7	2.1	2.4	2.5
22	2	1.6	1.3	1	0.9	0.9	1.1	1.3	1.7	2.1	2.4
23	2.3	2.1	1.8	1.5	1.2	1	1	1.2	1.4	1.8	2.1
24	2.2	2.3	2.2	2	1.7	1.4	1.1	1.1	1.2	1.5	1.9
25	2	2.3	2.4	2.4	2.1	1.8	1.4	1.2	1.2	1.3	1.7
26	1.7	2.1	2.4	2.5	2.4	2.2	1.7	1.4	1.2	1.2	1.5
27	1.4	1.8	2.2	2.5	2.6	2.4	2.1	1.6	1.3	1.2	1.3
28	1.1	1.6	2	2.4	2.6	2.6	2.4	1.9	1.5	1.2	1.2
29	0.8	1.3	1.8	2.2	2.5	2.6	2.5	2.2	1.8	1.3	1.2
30	0.6	1	1.5	2	2.4	2.6	2.6	2.4	2	1.6	1.2

## July 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	0.4	0.7	1.2	1.7	2.2	2.5	2.7	2.6	2.3	1.8	1.4
2	0.3	0.5	1	1.5	1.9	2.4	2.6	2.6	2.4	2.1	1.6
3	0.3	0.4	0.7	1.2	1.7	2.1	2.5	2.6	2.5	2.3	1.8
4	0.4	0.4	0.6	1	1.4	1.8	2.2	2.5	2.6	2.4	2.1
5	0.7	0.5	0.6	0.8	1.2	1.6	2	2.3	2.5	2.5	2.3
6	1.1	0.8	0.7	0.8	1	1.4	1.7	2	2.3	2.4	2.4
7	1.5	1.2	0.9	0.9	1	1.2	1.5	1.8	2.1	2.3	2.4
8	1.9	1.7	1.4	1.1	1	1.1	1.3	1.6	1.9	2.1	2.3
9	2.2	2.1	1.9	1.6	1.3	1.1	1.2	1.4	1.6	1.9	2.2
10	2.2	2.3	2.3	2.1	1.8	1.4	1.2	1.2	1.4	1.7	2
11	2	2.3	2.5	2.5	2.3	1.9	1.5	1.2	1.2	1.4	1.8
12	1.7	2.1	2.5	2.7	2.7	2.4	1.9	1.4	1.1	1.2	1.5
13	1.2	1.7	2.3	2.7	2.8	2.8	2.4	1.9	1.4	1.1	1.2
14	0.7	1.3	1.8	2.4	2.8	2.9	2.8	2.4	1.8	1.3	1.1
15	0.2	0.7	1.3	1.9	2.5	2.9	2.9	2.7	2.3	1.7	1.2
16	-0.1	0.3	0.9	1.5	2.1	2.6	2.9	2.9	2.6	2.1	1.5
17	0	0.1	0.5	1	1.6	2.2	2.7	2.9	2.8	2.4	1.9
18	0.3	0.2	0.4	0.7	1.2	1.8	2.3	2.7	2.8	2.6	2.2
19	0.8	0.5	0.5	0.7	1	1.4	1.9	2.4	2.7	2.7	2.4
20	1.4	1	0.8	0.8	0.9	1.2	1.6	2.1	2.4	2.6	2.5
21	1.9	1.5	1.2	1.1	1.1	1.2	1.4	1.8	2.1	2.4	2.5
22	2.1	1.9	1.7	1.5	1.3	1.3	1.3	1.5	1.8	2.1	2.3
23	2.1	2.2	2.1	1.9	1.7	1.5	1.4	1.4	1.6	1.9	2.1
24	2	2.2	2.3	2.2	2	1.8	1.5	1.4	1.4	1.6	1.9
25	1.7	2	2.3	2.4	2.3	2.1	1.7	1.4	1.3	1.5	1.7
26	1.5	1.9	2.2	2.5	2.5	2.3	2	1.6	1.3	1.3	1.5
27	1.3	1.7	2.1	2.4	2.6	2.5	2.3	1.8	1.4	1.2	1.3
28	1	1.5	1.9	2.3	2.6	2.6	2.5	2.1	1.6	1.3	1.2
29	0.7	1.2	1.7	2.1	2.5	2.7	2.6	2.3	1.8	1.4	1.1
30	0.5	1	1.4	1.9	2.4	2.6	2.7	2.5	2.1	1.6	1.2
31	0.4	0.7	1.2	1.7	2.2	2.5	2.7	2.6	2.3	1.8	1.3

## Aug 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	0.4	0.6	1	1.4	1.9	2.4	2.6	2.7	2.4	2	1.5
2	0.4	0.5	0.8	1.2	1.7	2.1	2.5	2.7	2.6	2.2	1.7
3	0.6	0.6	0.8	1.1	1.5	1.9	2.3	2.6	2.6	2.4	2
4	1	0.7	0.8	1	1.3	1.7	2.1	2.4	2.5	2.5	2.2
5	1.4	1.1	0.9	1	1.2	1.5	1.8	2.2	2.4	2.5	2.4
6	1.9	1.6	1.3	1.2	1.2	1.4	1.6	1.9	2.2	2.4	2.4
7	2.2	2	1.8	1.6	1.4	1.3	1.4	1.7	1.9	2.2	2.3
8	2.2	2.3	2.3	2.1	1.8	1.5	1.4	1.4	1.7	1.9	2.2
9	2.1	2.4	2.5	2.5	2.3	1.9	1.5	1.3	1.4	1.6	1.9
10	1.8	2.2	2.6	2.7	2.6	2.3	1.9	1.4	1.2	1.3	1.6
11	1.3	1.9	2.4	2.7	2.9	2.7	2.3	1.8	1.3	1.1	1.2
12	0.8	1.4	2	2.5	2.9	2.9	2.7	2.2	1.6	1.1	1
13	0.4	1	1.5	2.2	2.7	2.9	2.9	2.5	2	1.4	0.9
14	0.2	0.6	1.1	1.7	2.3	2.8	2.9	2.7	2.3	1.7	1.1
15	0.2	0.4	0.8	1.3	1.9	2.5	2.8	2.8	2.5	2	1.4
16	0.4	0.4	0.7	1.1	1.6	2.2	2.6	2.8	2.7	2.3	1.7
17	0.8	0.7	0.8	1	1.4	1.8	2.3	2.6	2.7	2.5	2
18	1.3	1	1	1.1	1.3	1.6	2	2.4	2.6	2.5	2.2
19	1.7	1.5	1.3	1.3	1.3	1.5	1.8	2.1	2.4	2.4	2.3
20	2	1.8	1.7	1.5	1.5	1.5	1.7	1.9	2.1	2.3	2.3
21	2.1	2.1	2	1.9	1.7	1.6	1.6	1.7	1.9	2.1	2.2
22	2	2.2	2.2	2.2	2	1.7	1.6	1.5	1.6	1.8	2
23	1.8	2.1	2.3	2.4	2.3	2	1.7	1.5	1.4	1.6	1.8
24	1.7	2	2.3	2.5	2.5	2.2	1.8	1.5	1.3	1.4	1.6
25	1.5	1.9	2.2	2.5	2.6	2.4	2.1	1.6	1.3	1.2	1.4
26	1.2	1.7	2.1	2.5	2.7	2.6	2.3	1.8	1.3	1.1	1.1
27	1	1.5	1.9	2.4	2.7	2.7	2.5	2	1.5	1.1	1
28	0.8	1.2	1.7	2.2	2.6	2.7	2.6	2.2	1.7	1.2	0.9
29	0.6	1	1.5	2	2.4	2.7	2.7	2.4	1.9	1.4	0.9
30	0.5	0.9	1.3	1.7	2.2	2.6	2.7	2.6	2.2	1.6	1.1
31	0.5	0.8	1.1	1.6	2	2.5	2.7	2.7	2.4	1.9	1.3



## Sept 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	0.7	0.7	1	1.4	1.8	2.2	2.6	2.7	2.5	2.1	1.6
2	1	0.9	1	1.3	1.7	2	2.4	2.6	2.6	2.3	1.9
3	1.4	1.2	1.1	1.2	1.5	1.8	2.1	2.4	2.5	2.4	2.2
4	1.9	1.6	1.4	1.4	1.4	1.6	1.9	2.1	2.3	2.4	2.3
5	2.2	2.1	1.9	1.7	1.5	1.5	1.6	1.8	2.1	2.2	2.3
6	2.3	2.4	2.3	2.1	1.8	1.6	1.5	1.6	1.8	2	2.2
7	2.2	2.5	2.6	2.5	2.2	1.8	1.5	1.4	1.4	1.7	1.9
8	1.9	2.3	2.7	2.8	2.6	2.2	1.7	1.3	1.2	1.3	1.6
9	1.5	2	2.5	2.8	2.8	2.5	2.1	1.5	1.1	1	1.2
10	1.1	1.7	2.2	2.7	2.9	2.8	2.4	1.8	1.2	0.8	0.8
11	0.8	1.3	1.9	2.5	2.9	2.9	2.6	2.1	1.5	0.9	0.7
12	0.5	1	1.5	2.1	2.7	2.9	2.8	2.4	1.8	1.2	0.7
13	0.5	0.8	1.3	1.8	2.4	2.8	2.9	2.6	2.1	1.5	0.9
14	0.7	0.8	1.1	1.5	2	2.5	2.8	2.7	2.4	1.8	1.2
15	1	1	1.1	1.4	1.8	2.3	2.6	2.7	2.5	2.1	1.6
16	1.3	1.2	1.2	1.4	1.7	2	2.4	2.6	2.5	2.3	1.8
17	1.7	1.5	1.4	1.5	1.6	1.9	2.1	2.3	2.4	2.3	2
18	1.9	1.8	1.7	1.6	1.7	1.7	1.9	2.1	2.2	2.2	2.1
19	2.1	2.1	2	1.9	1.7	1.7	1.7	1.9	2	2.1	2.1
20	2.1	2.2	2.2	2.1	1.9	1.7	1.6	1.6	1.8	1.9	2
21	2	2.3	2.4	2.3	2.1	1.8	1.6	1.5	1.5	1.7	1.8
22	1.9	2.2	2.5	2.5	2.4	2	1.6	1.3	1.3	1.4	1.6
23	1.7	2.2	2.5	2.6	2.5	2.2	1.8	1.3	1.1	1.2	1.4
24	1.5	2	2.4	2.7	2.7	2.4	2	1.5	1.1	1	1.1
25	1.3	1.8	2.3	2.6	2.8	2.6	2.2	1.7	1.1	0.8	0.9
26	1.1	1.6	2	2.5	2.8	2.7	2.4	1.9	1.3	0.8	0.7
27	1	1.4	1.8	2.3	2.7	2.8	2.6	2.1	1.5	0.9	0.6
28	0.9	1.2	1.7	2.1	2.6	2.8	2.7	2.3	1.8	1.1	0.6
29	0.8	1.1	1.5	1.9	2.4	2.7	2.8	2.6	2.1	1.4	0.8
30	0.9	1	1.4	1.8	2.2	2.6	2.8	2.7	2.3	1.8	1.1

## Oct 2018

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	1.1	1.1	1.3	1.6	2	2.3	2.6	2.7	2.5	2.1	1.6
2	1.6	1.3	1.3	1.5	1.8	2.1	2.4	2.5	2.5	2.3	2
3	2	1.8	1.6	1.5	1.6	1.8	2.1	2.3	2.4	2.4	2.2
4	2.3	2.2	2	1.8	1.6	1.6	1.8	1.9	2.1	2.2	2.3
5	2.5	2.5	2.4	2.1	1.8	1.6	1.5	1.6	1.8	2	2.2
6	2.4	2.6	2.7	2.5	2.1	1.7	1.4	1.3	1.4	1.6	1.9
7	2.1	2.5	2.8	2.7	2.4	2	1.5	1.2	1.1	1.2	1.5
8	1.8	2.3	2.7	2.8	2.7	2.3	1.7	1.2	0.9	0.8	1.1
9	1.5	2	2.6	2.9	2.8	2.5	2	1.4	0.9	0.6	0.7
10	1.2	1.7	2.3	2.8	2.9	2.7	2.3	1.7	1	0.6	0.5
11	1	1.5	2	2.5	2.9	2.9	2.5	2	1.3	0.7	0.4
12	1	1.3	1.7	2.3	2.7	2.9	2.7	2.3	1.7	1	0.5
13	1	1.2	1.6	2	2.5	2.8	2.8	2.5	2	1.4	0.8
14	1.2	1.3	1.5	1.8	2.2	2.6	2.7	2.6	2.2	1.7	1.2
15	1.4	1.4	1.5	1.7	2	2.4	2.6	2.6	2.4	2	1.5
16	1.7	1.6	1.6	1.7	1.9	2.2	2.4	2.5	2.4	2.1	1.8
17	1.9	1.8	1.7	1.7	1.8	2	2.2	2.3	2.3	2.2	2
18	2.1	2	1.9	1.8	1.8	1.8	1.9	2	2.1	2.1	2.1
19	2.3	2.2	2.1	2	1.8	1.7	1.7	1.8	1.9	2	2
20	2.3	2.4	2.4	2.2	1.9	1.7	1.5	1.5	1.6	1.8	1.9
21	2.3	2.5	2.5	2.4	2.1	1.7	1.4	1.3	1.3	1.5	1.7
22	2.1	2.5	2.7	2.6	2.3	1.9	1.5	1.1	1.1	1.2	1.5
23	1.9	2.4	2.7	2.7	2.5	2.1	1.6	1.1	0.9	0.9	1.2
24	1.7	2.2	2.6	2.8	2.7	2.3	1.8	1.2	0.8	0.7	0.8
25	1.5	2	2.4	2.8	2.8	2.6	2.1	1.4	0.9	0.5	0.6
26	1.4	1.8	2.3	2.7	2.9	2.8	2.3	1.7	1.1	0.5	0.4
27	1.2	1.6	2.1	2.5	2.9	2.9	2.6	2	1.4	0.7	0.3
28	1.1	1.5	1.9	2.3	2.7	2.9	2.8	2.4	1.8	1.1	0.5
29	1.2	1.4	1.7	2.1	2.5	2.8	2.9	2.6	2.2	1.5	0.9
30	1.4	1.4	1.6	1.9	2.3	2.6	2.8	2.7	2.5	2	1.4
31	1.7	1.5	1.5	1.7	2	2.3	2.5	2.7	2.6	2.3	1.9

**Nov 2018**

DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	2.1	1.8	1.7	1.6	1.8	2	2.2	2.4	2.5	2.4	2.2
2	2.5	2.2	2	1.7	1.6	1.7	1.8	2	2.2	2.3	2.4
3	2.6	2.5	2.3	2	1.7	1.5	1.5	1.6	1.8	2	2.2
4	2.6	2.7	2.6	2.3	1.9	1.5	1.3	1.2	1.3	1.6	1.9
5	2.4	2.7	2.8	2.6	2.2	1.7	1.3	1	1	1.2	1.5
6	2.2	2.6	2.8	2.8	2.4	2	1.4	0.9	0.7	0.8	1.1
7	1.9	2.4	2.8	2.9	2.7	2.2	1.7	1.1	0.6	0.5	0.7
8	1.7	2.2	2.7	2.9	2.9	2.5	1.9	1.3	0.7	0.4	0.4
9	1.5	2	2.4	2.8	3	2.7	2.2	1.6	1	0.5	0.3
10	1.4	1.8	2.2	2.7	2.9	2.9	2.5	2	1.3	0.8	0.4
11	1.4	1.6	2	2.4	2.8	2.9	2.7	2.3	1.7	1.1	0.6
12	1.4	1.6	1.9	2.2	2.6	2.8	2.8	2.5	2	1.4	0.9
13	1.5	1.5	1.7	2.1	2.4	2.6	2.7	2.6	2.2	1.8	1.3
14	1.7	1.6	1.7	1.9	2.2	2.4	2.6	2.6	2.4	2	1.6
15	1.9	1.7	1.7	1.8	2	2.2	2.4	2.4	2.4	2.2	1.9
16	2.1	1.9	1.8	1.8	1.8	2	2.1	2.2	2.3	2.2	2.1
17	2.3	2.2	2	1.8	1.7	1.7	1.8	1.9	2	2.1	2.1
18	2.5	2.4	2.2	1.9	1.7	1.6	1.6	1.7	1.8	1.9	2.1
19	2.5	2.6	2.4	2.1	1.8	1.5	1.4	1.4	1.5	1.6	1.9
20	2.5	2.7	2.6	2.4	2	1.6	1.2	1.1	1.1	1.3	1.6
21	2.3	2.7	2.8	2.6	2.2	1.7	1.2	0.9	0.8	1	1.3
22	2.2	2.6	2.8	2.8	2.5	2	1.4	0.9	0.6	0.6	0.9
23	2	2.4	2.8	2.9	2.8	2.3	1.7	1.1	0.5	0.4	0.5
24	1.9	2.3	2.7	3	3	2.6	2.1	1.4	0.7	0.3	0.2
25	1.6	2.1	2.5	2.9	3	2.9	2.5	1.8	1.1	0.5	0.1
26	1.5	1.8	2.3	2.7	3	3.1	2.8	2.3	1.6	0.9	0.3
27	1.4	1.6	2	2.4	2.8	3	3	2.6	2.1	1.4	0.7
28	1.5	1.5	1.8	2.1	2.5	2.8	2.9	2.8	2.5	1.9	1.3
29	1.8	1.6	1.6	1.8	2.1	2.5	2.7	2.8	2.7	2.4	1.9
30	2.1	1.8	1.6	1.6	1.8	2.1	2.3	2.5	2.6	2.6	2.3

Dec 2018											
DAYHR	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800
1	2.4	2.1	1.8	1.6	1.6	1.7	1.9	2.1	2.3	2.5	2.5
2	2.7	2.4	2.1	1.8	1.5	1.4	1.5	1.6	1.8	2.1	2.3
3	2.7	2.7	2.4	2	1.6	1.3	1.2	1.2	1.4	1.7	2
4	2.7	2.8	2.7	2.3	1.9	1.4	1.1	0.9	1	1.2	1.6
5	2.5	2.8	2.8	2.6	2.2	1.7	1.2	0.8	0.7	0.8	1.1
6	2.3	2.7	2.9	2.8	2.5	2	1.4	0.9	0.6	0.5	0.8
7	2.1	2.5	2.9	2.9	2.7	2.3	1.7	1.1	0.6	0.4	0.5
8	2	2.4	2.7	3	2.9	2.6	2.1	1.5	0.9	0.5	0.4
9	1.8	2.2	2.5	2.9	3	2.8	2.4	1.8	1.2	0.7	0.4
10	1.6	2	2.4	2.7	2.9	2.9	2.6	2.1	1.5	1	0.6
11	1.6	1.8	2.2	2.5	2.8	2.9	2.8	2.4	1.9	1.3	0.8
12	1.6	1.7	2	2.3	2.6	2.8	2.8	2.6	2.2	1.6	1.1
13	1.6	1.6	1.8	2.1	2.4	2.6	2.7	2.7	2.4	2	1.5
14	1.8	1.6	1.7	1.9	2.1	2.4	2.6	2.6	2.5	2.2	1.8
15	2	1.7	1.7	1.8	1.9	2.1	2.3	2.4	2.4	2.3	2.1
16	2.2	1.9	1.7	1.7	1.7	1.9	2	2.2	2.3	2.3	2.2
17	2.4	2.2	1.9	1.7	1.6	1.6	1.7	1.8	2	2.1	2.2
18	2.6	2.4	2.1	1.8	1.5	1.4	1.4	1.5	1.7	1.9	2.1
19	2.6	2.6	2.4	2	1.6	1.3	1.1	1.1	1.3	1.5	1.8
20	2.6	2.8	2.7	2.3	1.9	1.4	1	0.8	0.9	1.1	1.5
21	2.6	2.8	2.9	2.7	2.2	1.6	1.1	0.7	0.5	0.7	1.1
22	2.4	2.7	3	2.9	2.6	2	1.4	0.8	0.4	0.3	0.6
23	2.2	2.6	2.9	3.1	2.9	2.5	1.8	1.1	0.5	0.2	0.2
24	2	2.4	2.8	3.1	3.1	2.9	2.4	1.7	0.9	0.3	0.1
25	1.7	2.1	2.5	2.9	3.1	3.1	2.8	2.2	1.5	0.8	0.3
26	1.5	1.8	2.2	2.6	3	3.2	3.1	2.7	2.1	1.4	0.7
27	1.5	1.5	1.8	2.2	2.6	2.9	3.1	3	2.6	2	1.3
28	1.6	1.5	1.6	1.9	2.2	2.6	2.9	3	2.9	2.5	1.9
29	1.9	1.6	1.4	1.6	1.8	2.1	2.4	2.7	2.8	2.7	2.4
30	2.2	1.8	1.5	1.4	1.5	1.7	1.9	2.2	2.5	2.6	2.6
31	2.5	2.1	1.8	1.5	1.3	1.3	1.5	1.7	2	2.2	2.4