

54. BENOA

08° 44' 40" S/S - 115° 12' 38" T/E

MARET/MARCH 2024

Waktu/Time : G.M.T. + 08.00

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J
1	2.0	* 1.8	1.5	1.1	0.7	0.5	0.4	* 0.6	1.0	1.5	1.9	2.2	2.4	* 2.3	2.0	1.5	1.1	0.7	0.5	* 0.5	0.7	1.0	1.4	1.7	1
2	1.8	* 1.8	1.6	1.2	0.9	0.6	0.5	* 0.6	0.9	1.3	1.7	2.1	2.3	2.3	* 2.1	1.8	1.3	0.9	0.7	0.6	* 0.7	0.9	1.2	1.4	2
3	1.6	1.6	* 1.5	1.3	1.0	0.8	0.6	* 0.7	0.9	1.2	1.6	1.9	2.1	2.2	* 2.2	1.9	1.6	1.3	1.0	0.8	0.7	* 0.8	1.0	1.2	3
4	1.3	1.4	* 1.4	1.3	1.1	0.9	0.8	0.8	* 0.9	1.1	1.4	1.7	1.9	2.1	2.1	* 2.0	1.8	1.5	1.3	1.1	1.0	0.9	* 0.9	1.0	4
5	1.1	1.2	1.2	* 1.2	1.1	1.1	1.0	1.0	* 1.0	1.1	1.3	1.4	1.6	1.8	1.9	1.9	* 1.9	1.7	1.6	1.4	1.3	1.1	1.0	0.9	5
6	0.9	* 0.9	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.8	* 1.8	1.8	1.6	1.4	1.2	1.0	1.0	6
7	0.8	0.7	* 0.7	0.8	0.9	1.1	1.3	1.4	1.5	* 1.4	1.4	1.3	1.2	1.2	* 1.2	1.4	1.6	1.7	1.9	2.0	* 1.9	1.8	1.5	1.1	7
8	0.8	0.6	0.5	* 0.6	0.7	1.0	1.3	1.5	1.7	1.7	* 1.6	1.4	1.1	0.9	0.9	* 1.0	1.2	1.5	1.8	2.1	2.2	* 2.1	1.9	1.5	8
9	1.0	0.6	0.4	0.3	* 0.5	0.8	1.2	1.6	1.9	2.0	* 1.9	1.6	1.2	0.9	0.7	0.6	* 0.8	1.1	1.6	2.0	2.3	2.4	* 2.2	1.8	9
10	1.3	0.8	0.3	0.2	* 0.3	0.6	1.0	1.5	1.9	2.2	2.2	* 1.9	1.5	1.0	0.6	0.4	* 0.4	0.7	1.2	1.7	2.2	2.4	2.4	* 2.2	10
11	1.7	1.0	0.5	0.1	0.1	* 0.3	0.8	1.3	1.9	2.3	2.4	* 2.3	1.8	1.3	0.7	0.3	0.2	* 0.4	0.8	1.3	1.9	2.3	2.5	* 2.4	11
12	2.0	1.4	0.7	0.3	0.0	* 0.1	0.5	1.1	1.7	2.2	2.5	* 2.5	2.2	1.6	1.0	0.4	0.1	* 0.1	0.4	0.9	1.5	2.1	2.4	2.5	12
13	2.2	1.7	1.1	0.5	0.1	0.1	* 0.3	0.8	1.5	2.1	2.5	2.6	* 2.5	2.0	1.3	0.7	0.2	0.0	* 0.2	0.6	1.1	1.7	2.1	2.4	13
14	2.3	1.9	1.4	0.8	0.4	0.2	* 0.3	0.7	1.2	1.8	2.3	2.6	* 2.6	2.3	1.7	1.1	0.5	0.2	0.1	* 0.3	0.8	1.3	1.8	2.1	14
15	2.2	* 2.0	1.6	1.1	0.6	0.3	0.3	* 0.6	1.0	1.6	2.1	2.4	2.6	* 2.4	2.0	1.5	0.9	0.4	0.2	* 0.3	0.5	0.9	1.4	1.8	15
16	2.0	* 1.9	1.7	1.3	0.9	0.6	0.5	* 0.6	0.9	1.3	1.8	2.2	2.4	* 2.4	2.2	1.8	1.3	0.8	0.5	0.4	* 0.5	0.7	1.1	1.4	16
17	1.6	1.7	* 1.6	1.4	1.1	0.9	0.7	* 0.7	0.9	1.2	1.6	1.9	2.2	2.2	* 2.2	1.9	1.6	1.2	0.9	0.7	0.6	* 0.7	0.9	1.1	17
18	1.3	1.4	1.4	* 1.4	1.2	1.1	1.0	0.9	* 1.0	1.2	1.4	1.7	1.9	2.0	2.0	* 1.9	1.7	1.5	1.3	1.1	0.9	0.8	* 0.8	0.9	18
19	1.0	1.1	1.2	1.2	1.2	* 1.2	1.2	* 1.2	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.8	* 1.7	1.7	1.6	1.4	1.3	1.1	1.0	0.9	19
20	0.8	* 0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.4	1.4	* 1.4	1.4	1.4	* 1.4	1.5	1.5	1.6	1.7	1.7	* 1.7	1.6	1.4	1.2	1.0	20
21	0.8	0.7	0.7	* 0.7	0.9	1.1	1.3	1.5	1.6	1.6	* 1.5	1.4	1.3	1.2	1.2	* 1.3	1.4	1.6	1.7	1.9	1.9	* 1.7	1.5	1.2	21
22	0.9	0.6	0.5	* 0.6	0.7	1.0	1.3	1.6	1.8	1.8	* 1.7	1.5	1.3	1.1	0.9	* 1.0	1.1	1.3	1.6	1.9	2.0	* 2.0	1.8	1.5	22
23	1.1	0.7	0.5	0.4	* 0.6	0.8	1.2	1.6	1.8	2.0	* 1.9	1.7	1.3	1.0	0.8	0.7	* 0.8	1.1	1.4	1.8	2.1	2.2	* 2.0	1.7	23
24	1.3	0.8	0.5	0.4	* 0.4	0.7	1.1	1.5	1.9	2.1	* 2.1	1.9	1.5	1.0	0.7	0.5	* 0.6	0.8	1.2	1.6	2.0	2.2	* 2.2	1.9	24
25	1.5	1.0	0.6	0.4	* 0.4	0.6	1.0	1.5	1.9	2.2	2.2	* 2.1	1.7	1.2	0.7	0.4	0.4	* 0.6	0.9	1.4	1.8	2.1	2.2	* 2.1	25
26	1.7	1.2	0.7	0.4	0.4	* 0.5	0.9	1.4	1.9	2.2	2.4	* 2.2	1.9	1.3	0.8	0.4	0.3	* 0.4	0.7	1.1	1.6	2.0	2.2	* 2.1	26
27	1.9	1.4	0.9	0.5	0.4	* 0.5	0.8	1.3	1.8	2.2	2.4	* 2.4	2.1	1.6	1.0	0.5	0.2	0.2	* 0.5	0.9	1.4	1.8	2.1	2.1	27
28	1.9	1.5	1.1	0.6	0.4	* 0.4	0.7	1.2	1.7	2.2	2.5	2.5	* 2.3	1.8	1.2	0.7	0.3	0.2	* 0.3	0.7	1.1	1.6	1.9	2.1	28
29	2.0	1.6	1.2	0.8	0.5	0.4	* 0.6	1.0	1.6	2.0	2.4	2.5	* 2.4	2.0	1.5	0.9	0.5	0.2	* 0.2	0.5	0.9	1.3	1.7	1.9	29
30	1.9	1.7	1.3	0.9	0.6	0.5	* 0.6	0.9	1.4	1.9	2.3	2.5	* 2.5	2.2	1.8	1.2	0.7	0.4	0.3	* 0.4	0.7	1.1	1.5	1.7	30
31	1.8	* 1.7	1.4	1.1	0.8	0.6	* 0.6	0.8	1.2	1.7	2.1	2.3	2.4	* 2.3	2.0	1.5	1.1	0.7	0.5	0.5	* 0.6	0.9	1.2	1.5	31

APRIL/APRIL 2024

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J
1	1.6	* 1.6	1.5	1.2	0.9	0.8	0.7	* 0.8	1.1	1.4	1.8	2.1	2.3	* 2.3	2.1	1.8	1.4	1.0	0.7	0.6	* 0.7	0.8	1.0	1.2	1
2	1.4	1.5	* 1.4	1.3	1.1	1.0	0.9	* 0.9	1.0	1.3	1.5	1.8	2.0	2.1	* 2.0	1.9	1.6	1.3	1.1	0.9	0.8	* 0.8	0.9	1.0	2
3	1.1	1.2	1.3	* 1.3	1.2	1.2	1.1	1.1	* 1.1	1.2	1.4	1.5	1.7	1.8	1.8	* 1.8	1.7	1.6	1.4	1.3	1.1	1.0	0.9	0.9	3
4	0.9	1.0	1.1	1.2	1.3	1.3	1.3	1.4	* 1.3	1.3	1.3	* 1.3	1.3	1.4	1.5	1.6	1.7	1.7	* 1.7	1.6	1.5	1.3	1.0	0.9	4
5	0.8	0.7	* 0.8	1.0	1.2	1.4	1.5	1.6	* 1.6	1.5	1.4	1.2	1.1	1.0	* 1.1	1.3	1.5	1.7	1.8	1.9	* 1.8	1.6	1.3	1.0	5
6	0.7	0.6	* 0.6	0.7	1.0	1.3	1.6	1.8	1.9	* 1.8	1.6	1.3	1.0	0.8	0.7	* 0.9	1.1	1.4	1.8	2.0	2.1	* 2.0	1.7	1.3	6
7	0.8	0.5	0.4	* 0.5	0.8	1.2	1.6	2.0	2.2	* 2.2	1.9	1.5	1.0	0.6	0.4	* 0.5	0.7	1.1	1.5	1.9	2.2	2.2	* 2.0	1.6	7
8	1.1	0.6	0.3	0.3	* 0.5	0.9	1.4	1.9	2.3	2.4	* 2.3	1.8	1.3	0.7	0.3	0.2	* 0.3	0.7	1.2	1.7	2.1	2.3	* 2.3	1.9	8
9	1.4	0.8	0.4	0.2	* 0.3	0.7	1.2	1.8	2.3	2.6	* 2.5	2.2	1.6	1.0	0.4	0.1	0.0	* 0.3	0.8	1.3	1.9	2.3	2.4	* 2.2	9
10	1.7	1.1	0.6	0.3	0.2	* 0.5	1.0	1.6	2.2	2.6	2.7	* 2.5	2.0	1.4	0.7	0.1	-0.1	* 0.0	0.4	0.9	1.5	2.0	2.3	* 2.3	10
11	2.0	1.5	0.9	0.4	0.2	* 0.3	0.7	1.3	1.9	2.4	2.7	* 2.7	2.4	1.8	1.0	0.4	0.0	-0.1	* 0.1	0.6	1.1	1.7	2.1	2.2	11
12	2.1	1.7	1.2	0.7	0.4	0.4	* 0.6	1.1	1.7	2.2	2.6	2.7	* 2.5	2.1	1.4	0.8	0.3	0.0	* 0.0	0.3	0.8	1.3	1.8	2.0	12
13	2.0	* 1.8	1.4	1.0	0.6	0.5	* 0.6	0.9	1.4	1.9	2.3	2.6	* 2.6	2.3	1.8	1.2	0.6	0.3	0.1	* 0.3	0.6	1.0	1.4	1.7	13
14	1.9	* 1.8	1.5	1.2	0.9	0.7	0.7	* 0.9	1.2	1.7	2.1	2.3	2.4	* 2.3	2.0	1.5	1.0	0.6	0.4	0.4	* 0.5	0.8	1.1	1.4	14
15	1.6	1.6	* 1.5	1.3	1.1	0.9	0.9	* 0.9	1.2	1.5	1.8	2.0	2.2	* 2.2	2.0	1.7	1.3	1.0	0.7	0.6	* 0.6	0.7	0.9	1.1	15
16	1.3	1.4	1.4	* 1.4	1.2	1.1	1.1	* 1.1	1.2	1.4	1.6	1.8	1.9	1.9	* 1.9	1.8	1.5	1.3	1.1	0.9	0.8	0.8	* 0.8	0.9	16
17	1.0	1.1	1.2	1.3	1.3	1.3	* 1.3	1.3	1.3	1.4	1.4	1.5	1.6	1.7	1.7	* 1.7	1.6	1.5	1.4	1.3	1.1	1.0	0.9	0.9	17
18	0.9	0.9	1.0	1.1	1.2	1.4	1.4	1.5	1.5	* 1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.6	* 1.5	1.4	1.3	1.1	0.9	18
19	0.8	0.8	* 0.8	1.0	1.2	1.4	1.5	1.7	1.7	* 1.6	1.5	1.3	1.2	1.1	* 1.1	1.2	1.3	1.5	1.6	1.7	* 1.7	1.5	1.3	1.1	19
20	0.8	0.7	0.7	* 0.8	1.0	1.3	1.6	1.8	1.9	* 1.8	1.6	1.4	1.1	0.9	0.8	* 0.9	1.1	1.3	1.6	1.8	1.8	* 1.8	1.6	1.2	20
21	0.9	0.7	0.6	* 0.7	0.9	1.2	1.6	1.9	2.0	* 2.0	1.8	1.5	1.1	0.8	0.6	* 0.6	0.8	1.1	1.4	1.7	1.9	1.9	* 1.8	1.4	21
22	1.1	0.8	0.6	* 0.6	0.8	1.2	1.5	1.9	2.1	2.2	* 2.0	1.7	1.2	0.8	0.5	0.4	* 0.5	0.8	1.2	1.6	1.9	2.0	* 1.9	1.6	22
23	1.2	0.9	0.6	0.6	* 0.7	1.1	1.5	1.9	2.2	2.3	* 2.2	1.9	1.4	0.9	0.5	0.3	* 0.3	0.6	1.0	1.4	1.8	2.0	2.0	* 1.8	23
24	1.4	1.0	0.7	0.5	* 0.6	1.0	1.4	1.9	2.2	2.4	* 2.4	2.1													

54. BENOA

08° 44' 40" S/S - 115° 12' 38" T/E

MEI/MAY 2024

Waktu/Time : G.M.T. + 0

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	1.4	1.5	* 1.5	1.4	1.2	1.1	1.0	* 1.0	1.1	1.3	1.6	1.8	2.0	2.0	* 2.0	1.8	1.5	1.2	0.9	0.8	0.7	* 0.7	0.8	1.0
2	1.2	1.4	1.4	1.5	* 1.4	1.3	1.3	1.2	1.2	* 1.2	1.3	1.4	1.6	1.7	1.8	* 1.8	1.7	1.5	1.3	1.1	0.9	0.8	0.8	* 0.8
3	0.9	1.1	1.3	1.4	1.5	1.6	* 1.5	1.5	1.4	1.2	1.2	* 1.2	1.3	1.4	1.6	1.6	1.7	* 1.6	1.5	1.3	1.0	0.9	0.8	*
4	0.8	0.9	1.1	1.3	1.5	1.7	* 1.8	* 1.8	1.7	1.5	1.2	1.0	0.9	* 0.9	1.0	1.2	1.4	1.6	1.7	* 1.7	1.6	1.4	1.1	0.8
5	0.7	0.7	* 0.8	1.1	1.4	1.7	2.0	2.1	* 2.0	1.8	1.4	1.1	0.8	0.6	* 0.6	0.8	1.1	1.4	1.7	1.9	* 1.9	1.7	1.4	1.0
6	0.7	0.5	* 0.6	0.8	1.2	1.6	2.0	2.3	2.3	* 2.1	1.8	1.3	0.8	0.4	0.3	* 0.4	0.7	1.1	1.5	1.9	2.0	* 2.0	1.7	1.3
7	0.9	0.6	0.5	* 0.6	0.9	1.4	1.9	2.3	2.5	* 2.5	2.1	1.6	1.0	0.5	0.2	0.1	* 0.3	0.7	1.2	1.7	2.0	2.1	* 2.0	1.6
8	1.2	0.7	0.5	0.4	* 0.7	1.1	1.7	2.2	2.5	2.7	* 2.5	2.0	1.4	0.7	0.2	0.0	* 0.0	0.3	0.8	1.3	1.8	2.1	2.1	* 1.9
9	1.5	1.0	0.6	0.4	* 0.5	0.9	1.4	2.0	2.4	2.7	* 2.7	2.4	1.8	1.1	0.5	0.0	-0.1	* 0.0	0.4	1.0	1.5	1.9	2.1	* 2.0
10	1.7	1.3	0.8	0.5	0.5	* 0.7	1.1	1.7	2.2	2.6	2.8	* 2.6	2.1	1.5	0.8	0.3	-0.1	-0.1	* 0.2	0.6	1.1	1.6	1.9	2.0
11	1.9	1.5	1.1	0.7	0.6	* 0.6	1.0	1.4	1.9	2.4	2.6	2.7	* 2.4	1.9	1.2	0.6	0.2	0.0	* 0.1	0.4	0.8	1.3	1.7	1.9
12	1.9	1.7	1.3	1.0	0.7	0.7	* 0.9	1.2	1.7	2.1	2.4	2.6	* 2.4	2.1	1.6	1.0	0.5	0.2	0.1	* 0.3	0.6	1.0	1.4	1.6
13	1.8	* 1.7	1.5	1.2	1.0	0.8	* 0.9	1.1	1.4	1.8	2.1	2.3	2.4	* 2.2	1.8	1.3	0.9	0.5	0.3	* 0.3	0.5	0.8	1.1	1.4
14	1.6	1.6	* 1.5	1.4	1.2	1.0	1.0	* 1.1	1.3	1.6	1.8	2.0	2.1	* 2.1	1.9	1.6	1.2	0.9	0.6	0.5	* 0.6	0.7	0.9	1.2
15	1.3	1.5	1.5	* 1.5	1.3	1.2	1.2	* 1.2	1.3	1.4	1.6	1.7	1.9	1.9	* 1.8	1.7	1.4	1.2	0.9	0.8	0.7	* 0.7	0.8	1.0
16	1.1	1.3	1.4	1.5	* 1.5	1.4	1.4	1.3	1.3	* 1.3	1.4	1.5	1.6	1.6	* 1.6	1.5	1.4	1.2	1.1	0.9	0.9	0.9	0.8	* 0.9
17	1.0	1.1	1.3	1.4	1.5	1.5	1.5	* 1.5	1.4	1.4	1.3	1.3	* 1.3	1.3	1.4	1.4	1.5	* 1.5	1.4	1.3	1.2	1.1	1.0	0.9
18	0.9	1.0	1.1	1.3	1.5	1.6	1.7	1.7	* 1.6	1.5	1.3	1.2	1.1	1.1	* 1.1	1.2	1.3	1.4	1.5	* 1.5	1.4	1.3	1.1	1.0
19	0.9	* 0.9	1.0	1.2	1.4	1.7	1.8	1.9	* 1.8	1.7	1.4	1.2	0.9	0.8	* 0.8	0.9	1.1	1.3	1.5	1.6	* 1.6	1.5	1.3	1.1
20	0.9	0.9	* 0.9	1.1	1.4	1.7	1.9	2.0	* 2.0	1.9	1.6	1.2	0.9	0.7	0.6	* 0.7	0.9	1.1	1.4	1.6	1.7	* 1.6	1.4	1.2
21	1.0	0.8	* 0.9	1.0	1.3	1.6	1.9	2.1	2.2	* 2.1	1.8	1.4	1.0	0.6	0.4	* 0.5	0.6	0.9	1.2	1.5	1.7	1.7	* 1.6	1.3
22	1.1	0.8	0.8	* 0.9	1.2	1.5	1.9	2.2	2.3	* 2.3	2.0	1.6	1.1	0.7	0.4	0.3	* 0.4	0.7	1.0	1.4	1.6	1.8	* 1.7	1.5
23	1.2	0.9	0.8	* 0.8	1.0	1.4	1.8	2.2	2.4	2.5	* 2.3	1.9	1.3	0.8	0.4	0.2	* 0.2	0.4	0.8	1.2	1.5	1.7	1.8	* 1.6
24	1.3	1.0	0.8	0.7	* 0.9	1.2	1.6	2.1	2.4	2.6	* 2.5	2.2	1.6	1.1	0.5	0.2	0.1	* 0.2	0.6	1.0	1.4	1.7	1.8	* 1.7
25	1.5	1.1	0.8	0.7	* 0.7	1.0	1.4	1.9	2.3	2.6	2.6	* 2.4	2.0	1.4	0.8	0.3	0.1	* 0.1	0.3	0.7	1.2	1.5	1.8	1.8
26	1.6	1.3	1.0	0.7	0.7	* 0.8	1.2	1.6	2.1	2.5	2.6	* 2.5	2.2	1.7	1.1	0.5	0.2	0.1	* 0.2	0.5	0.9	1.4	1.7	1.8
27	1.7	1.5	1.2	0.9	0.7	* 0.7	1.0	1.4	1.8	2.2	2.5	2.5	* 2.4	2.0	1.4	0.9	0.4	0.2	0.2	* 0.4	0.7	1.1	1.5	1.7
28	1.8	* 1.7	1.4	1.1	0.9	0.7	* 0.8	1.1	1.5	1.9	2.2	2.4	* 2.4	2.2	1.7	1.2	0.7	0.4	0.2	* 0.3	0.5	0.9	1.3	1.6
29	1.7	1.7	* 1.6	1.4	1.1	0.9	0.8	* 1.0	1.2	1.5	1.9	2.1	2.2	* 2.2	1.9	1.5	1.1	0.7	0.5	0.4	* 0.5	0.7	1.0	1.3
30	1.6	1.7	* 1.7	1.6	1.4	1.2	1.0	1.0	* 1.0	1.2	1.5	1.8	1.9	2.0	* 1.9	1.7	1.4	1.1	0.8	0.6	0.5	* 0.6	0.8	1.1
31	1.4	1.6	1.7	1.7	* 1.7	1.5	1.3	1.1	1.0	* 1.1	1.2	1.4	1.5	1.7	1.8	* 1.8	1.6	1.4	1.1	0.9	0.7	0.6	* 0.7	0.9

JUNI/JUNE 2024

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	1.1	1.4	1.6	1.8	1.8	* 1.8	1.6	1.4	1.2	1.1	1.0	* 1.0	1.1	1.3	1.5	1.6	1.6	* 1.6	1.4	1.2	1.0	0.8	0.7	* 0.7
2	0.9	1.1	1.4	1.7	1.9	2.0	* 1.9	1.8	1.5	1.2	1.0	0.8	0.8	* 0.9	1.1	1.3	1.5	1.6	1.6	* 1.5	1.3	1.1	0.9	0.7
3	0.7	0.9	1.2	1.5	1.8	2.0	2.2	* 2.1	1.9	1.6	1.2	0.8	0.6	0.6	* 0.7	0.9	1.2	1.4	1.6	1.7	* 1.6	1.4	1.1	0.9
4	0.7	* 0.7	0.9	1.2	1.6	2.0	2.2	2.3	* 2.3	2.0	1.5	1.0	0.6	0.4	0.3	* 0.5	0.8	1.1	1.5	1.7	1.8	* 1.7	1.4	1.1
5	0.8	0.7	* 0.7	1.0	1.3	1.8	2.2	2.4	2.5	* 2.3	1.9	1.4	0.8	0.4	0.2	* 0.2	0.4	0.8	1.2	1.6	1.8	1.9	* 1.7	1.4
6	1.0	0.8	0.7	* 0.8	1.1	1.5	2.0	2.4	2.6	* 2.6	2.3	1.8	1.2	0.6	0.2	0.0	* 0.1	0.4	0.8	1.3	1.7	1.9	* 1.9	1.7
7	1.3	1.0	0.7	0.7	* 0.9	1.2	1.7	2.2	2.5	2.7	* 2.6	2.2	1.6	0.9	0.4	0.0	-0.1	* 0.1	0.5	0.9	1.4	1.8	1.9	* 1.8
8	1.6	1.2	0.9	0.7	* 0.7	1.0	1.4	1.9	2.3	2.6	2.6	* 2.4	2.0	1.4	0.7	0.2	0.0	* 0.0	0.2	0.6	1.1	1.5	1.8	1.9
9	1.8	1.5	1.1	0.6	0.7	* 0.9	1.2	1.6	2.0	2.4	2.6	* 2.5	2.2	1.7	1.1	0.5	0.2	0.0	* 0.1	0.4	0.8	1.3	1.6	1.8
10	1.8	* 1.6	1.3	1.0	0.8	0.8	* 1.0	1.3	1.7	2.1	2.4	2.5	* 2.3	2.0	1.5	0.9	0.4	0.2	0.1	* 0.3	0.6	1.0	1.4	1.7
11	1.8	* 1.7	1.5	1.3	1.0	0.9	* 0.9	1.2	1.5	1.8	2.1	2.3	* 2.3	2.1	1.7	1.2	0.8	0.4	0.3	* 0.3	0.5	0.8	1.2	1.5
12	1.7	1.7	* 1.7	1.4	1.2	1.0	1.0	* 1.1	1.3	1.5	1.8	2.0	2.1	* 2.1	1.8	1.5	1.1	0.7	0.5	0.4	* 0.5	0.7	1.0	1.3
13	1.5	1.7	1.7	* 1.6	1.4	1.2	1.1	1.1	* 1.2	1.3	1.5	1.7	1.9	1.9	* 1.8	1.6	1.3	1.0	0.8	0.6	0.6	* 0.7	0.9	1.2
14	1.4	1.6	1.7	* 1.7	1.6	1.4	1.3	1.2	1.2	* 1.2	1.3	1.5	1.6	1.7	1.7	* 1.6	1.4	1.2	1.0	0.8	0.8	* 0.8	0.9	1.1
15	1.3	1.5	1.6	1.7	* 1.7	1.6	1.5	1.3	1.2	1.2	* 1.2	1.2	1.3	1.4	1.5	1.5	* 1.4	1.3	1.2	1.0	0.9	0.9	* 0.9	1.0
16	1.2	1.4	1.6	1.7	1.8	* 1.7	1.7	1.5	1.4	1.2	1.1	1.1	* 1.1	1.1	1.2	1.3	1.3	1.3	* 1.3	1.2	1.1	1.0	1.0	* 1.0
17	1.1	1.3	1.5	1.6	1.8	1.9	* 1.8	1.8	1.6	1.4	1.2	1.0	0.9	0.9	* 1.0	1.1	1.2	1.3	1.3	1.3	* 1.3	1.2	1.1	1.0
18	1.1	1.2	1.3	1.6	1.8	1.9	2.0	* 2.0	1.8	1.6	1.3	1.0	0.8	0.7	* 0.7	0.8	1.0	1.1	1.3	1.4	1.4	* 1.3	1.2	1.1
19	1.0	* 1.1	1.2	1.4	1.7	1.9	2.1	2.1	* 2.1	1.8	1.5	1.2	0.8	0.6	0.5	* 0.6	0.7	1.0	1.2	1.4	1.5	* 1.4	1.3	1.2
20	1.0	1.0	* 1.1	1.3	1.5	1.8	2.1	2.3	2.3	* 2.1	1.8	1.4	0.9	0.6	0.4	0.4	* 0.5	0.7	1.0	1.3	1.5	1.5	* 1.5	1.3
21	1.1	1.0	0.9	* 1.1	1.3	1.7	2.0	2.3	2.4	* 2.3	2.1	1.7	1.2	0.7	0.4	0.2	* 0.3	0.5	0.8	1.2	1.4	1.6	1.6	* 1.5
22	1.2	1.0	0.9	* 0.9	1.1	1.4	1.8	2.2	2.4	2.5	* 2.4	2.0	1.5	0.9	0.5	0.2	0.1	* 0.3	0.6	1.0	1.4	1.6	1.7	* 1.6
23	1.4	1.1	0.9	0.8	* 0.9	1.2	1.6	2.0	2.3	2.5	* 2.5	2.3	1.8	1.2	0.7	0.3	0.1	* 0.1	0.4	0.8	1.2	1.5	1.8	1.8
24	1.6	1.3	1.0	0.8	0.7	* 0.9	1.2	1.7	2.1	2.4	2.6	* 2.5	2.1	1.6	1.0	0.5	0.1	0.0	* 0.2	0.5	1.0	1.4	1.7	1.9
25	1.8	1.6	1.2	0.9	0.7	* 0.7	1.0	1.3	1.8	2.2	2.5	2.5	* 2.3	1.9	1.4	0.8	0.3	0.1	* 0.1	0.3	0.7	1.2	1.6	1.9
26	1.9	* 1.8	1.5	1.1	0.8	0.7</																		

54. BENOA

08° 44' 40" S/S - 115° 12' 38" T/E

JULI/JULY 2024

Waktu/Time : G.M.T. + 08.00

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J
1	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.6	1.3	1.0	0.8	0.8	0.8	1.0	1.2	1.4	1.5	1.5	1.4	1.3	1.1	0.9	0.8	0.8	1
2	1.0	1.2	1.6	1.8	2.1	2.2	2.1	1.9	1.7	1.3	1.0	0.7	0.6	0.6	0.8	1.0	1.2	1.4	1.5	1.5	1.4	1.2	1.0	0.9	2
3	0.9	1.0	1.3	1.6	1.9	2.1	2.2	2.2	2.0	1.7	1.3	0.9	0.6	0.4	0.5	0.6	0.8	1.1	1.4	1.5	1.6	1.5	1.3	1.1	3
4	0.9	0.9	1.0	1.3	1.6	1.9	2.2	2.4	2.3	2.1	1.7	1.2	0.8	0.4	0.3	0.3	0.5	0.8	1.1	1.4	1.6	1.7	1.6	1.3	4
5	1.1	0.9	0.9	1.0	1.3	1.7	2.0	2.3	2.5	2.4	2.1	1.6	1.1	0.6	0.3	0.1	0.2	0.5	0.8	1.2	1.5	1.7	1.8	1.6	5
6	1.3	1.1	0.9	0.9	1.1	1.4	1.8	2.1	2.4	2.5	2.4	2.0	1.5	0.9	0.4	0.1	0.0	0.2	0.5	0.9	1.4	1.7	1.8	1.8	6
7	1.6	1.3	1.0	0.8	0.9	1.1	1.5	1.9	2.2	2.5	2.5	2.3	1.9	1.3	0.7	0.3	0.0	0.0	0.3	0.7	1.1	1.5	1.8	1.9	7
8	1.8	1.5	1.1	0.9	0.8	0.9	1.2	1.6	2.0	2.3	2.5	2.4	2.1	1.6	1.0	0.5	0.2	0.0	0.1	0.5	0.9	1.3	1.7	1.9	8
9	1.9	1.7	1.4	1.0	0.8	0.8	1.0	1.3	1.7	2.1	2.3	2.4	2.3	1.9	1.4	0.8	0.4	0.1	0.1	0.3	0.7	1.2	1.6	1.9	9
10	2.0	1.8	1.6	1.2	0.9	0.8	0.8	1.1	1.4	1.8	2.1	2.3	2.3	2.0	1.6	1.1	0.7	0.3	0.2	0.3	0.6	1.0	1.4	1.7	10
11	1.9	1.9	1.7	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.8	2.1	2.1	2.0	1.8	1.3	0.9	0.6	0.4	0.4	0.6	0.9	1.3	1.6	11
12	1.9	1.9	1.8	1.6	1.3	1.0	0.9	0.9	1.0	1.2	1.5	1.8	1.9	1.9	1.8	1.5	1.1	0.8	0.6	0.5	0.6	0.8	1.2	1.5	12
13	1.8	1.9	1.9	1.8	1.5	1.2	1.0	0.9	0.9	1.1	1.3	1.5	1.7	1.8	1.7	1.5	1.2	1.0	0.7	0.6	0.7	0.8	1.1	1.4	13
14	1.7	1.9	1.9	1.9	1.7	1.4	1.2	1.0	1.0	1.0	1.1	1.3	1.4	1.5	1.5	1.3	1.1	0.9	0.8	0.8	0.9	1.1	1.3	1.4	14
15	1.6	1.8	1.9	1.9	1.8	1.7	1.4	1.2	1.1	1.0	1.0	1.1	1.2	1.3	1.3	1.3	1.1	1.0	0.9	0.9	0.9	1.0	1.2	1.5	15
16	1.5	1.7	1.8	1.9	1.9	1.8	1.7	1.5	1.3	1.1	1.0	1.0	1.0	1.0	1.1	1.1	1.2	1.1	1.1	1.1	1.0	1.0	1.1	1.2	16
17	1.3	1.5	1.7	1.9	1.9	1.9	1.9	1.7	1.5	1.3	1.1	1.0	0.9	0.8	0.9	0.9	1.0	1.1	1.1	1.2	1.2	1.1	1.1	1.1	17
18	1.2	1.3	1.5	1.7	1.9	2.0	2.0	2.0	1.8	1.6	1.3	1.0	0.8	0.7	0.7	0.7	0.8	1.0	1.1	1.2	1.3	1.3	1.2	1.2	18
19	1.1	1.2	1.3	1.5	1.7	1.9	2.1	2.1	2.1	1.9	1.6	1.2	0.9	0.6	0.5	0.5	0.6	0.8	1.0	1.2	1.4	1.5	1.4	1.3	19
20	1.1	1.1	1.1	1.2	1.5	1.7	2.0	2.2	2.3	2.2	1.9	1.5	1.1	0.7	0.4	0.3	0.4	0.6	0.9	1.2	1.4	1.6	1.6	1.5	20
21	1.2	1.0	0.9	1.0	1.2	1.5	1.8	2.1	2.3	2.4	2.2	1.9	1.4	0.9	0.5	0.2	0.2	0.4	0.7	1.1	1.4	1.7	1.8	1.7	21
22	1.5	1.1	0.9	0.8	0.9	1.1	1.5	1.9	2.3	2.5	2.5	2.2	1.8	1.2	0.6	0.2	0.1	0.2	0.5	0.9	1.3	1.7	1.9	1.9	22
23	1.7	1.4	1.0	0.7	0.6	0.8	1.1	1.6	2.0	2.4	2.5	2.4	2.1	1.5	0.9	0.4	0.1	0.0	0.2	0.6	1.1	1.6	2.0	2.1	23
24	2.0	1.6	1.2	0.8	0.6	0.6	0.8	1.2	1.7	2.2	2.5	2.5	2.3	1.9	1.3	0.7	0.2	0.0	0.1	0.4	0.9	1.4	1.9	2.2	24
25	2.2	1.9	1.5	1.0	0.7	0.5	0.5	0.8	1.3	1.8	2.2	2.4	2.4	2.1	1.6	1.0	0.5	0.1	0.1	0.3	0.7	1.2	1.7	2.1	25
26	2.3	2.2	1.9	1.4	0.9	0.6	0.5	0.6	0.9	1.4	1.8	2.2	2.3	2.2	1.9	1.3	0.8	0.4	0.2	0.2	0.5	1.0	1.5	2.0	26
27	2.2	2.3	2.1	1.7	1.3	0.8	0.6	0.5	0.7	1.0	1.4	1.8	2.1	2.1	1.9	1.6	1.1	0.7	0.4	0.3	0.4	0.8	1.2	1.7	27
28	2.1	2.3	2.3	2.0	1.6	1.2	0.8	0.6	0.6	0.8	1.1	1.4	1.7	1.9	1.9	1.7	1.4	1.0	0.7	0.5	0.5	0.7	1.0	1.4	28
29	1.8	2.1	2.2	2.2	1.9	1.6	1.2	0.9	0.7	0.7	0.8	1.0	1.3	1.5	1.6	1.6	1.5	1.2	1.0	0.8	0.7	0.7	0.9	1.2	29
30	1.6	1.9	2.1	2.2	2.1	1.9	1.6	1.3	1.0	0.8	0.8	0.8	0.9	1.1	1.3	1.4	1.4	1.3	1.2	1.1	0.9	0.9	0.9	1.1	30
31	1.3	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	0.9	1.0	1.2	1.3	1.3	1.3	1.2	1.1	1.1	1.1	31

AGUSTUS/AUGUST 2024

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J
1	1.2	1.3	1.5	1.7	1.9	2.1	2.1	2.0	1.8	1.5	1.2	0.9	0.7	0.6	0.6	0.7	0.9	1.1	1.3	1.4	1.4	1.4	1.3	1.2	1
2	1.1	1.1	1.2	1.4	1.7	1.9	2.1	2.2	2.1	1.9	1.6	1.2	0.8	0.5	0.4	0.4	0.5	0.8	1.1	1.4	1.6	1.6	1.6	1.4	2
3	1.2	1.1	1.0	1.1	1.4	1.6	1.9	2.2	2.3	2.2	2.0	1.6	1.1	0.6	0.3	0.2	0.3	0.5	0.9	1.2	1.6	1.8	1.8	1.6	3
4	1.4	1.1	1.0	0.9	1.1	1.3	1.7	2.0	2.3	2.4	2.3	1.9	1.4	0.9	0.4	0.2	0.1	0.3	0.6	1.0	1.5	1.8	1.9	1.8	4
5	1.6	1.3	1.0	0.8	0.8	1.0	1.4	1.8	2.1	2.4	2.4	2.2	1.8	1.2	0.7	0.3	0.1	0.1	0.4	0.8	1.3	1.7	2.0	2.0	5
6	1.8	1.5	1.1	0.8	0.7	0.8	1.1	1.5	1.9	2.3	2.4	2.4	2.0	1.5	1.0	0.5	0.1	0.1	0.3	0.7	1.1	1.6	2.0	2.1	6
7	2.0	1.7	1.3	0.9	0.6	0.6	0.8	1.2	1.6	2.0	2.3	2.4	2.2	1.8	1.2	0.7	0.3	0.1	0.2	0.5	1.0	1.5	1.9	2.1	7
8	2.1	1.9	1.5	1.0	0.7	0.6	0.7	0.9	1.3	1.8	2.1	2.3	2.2	1.9	1.5	0.9	0.5	0.3	0.3	0.5	0.9	1.4	1.8	2.1	8
9	2.2	2.0	1.7	1.2	0.8	0.6	0.6	0.8	1.1	1.5	1.9	2.1	2.2	2.0	1.6	1.1	0.7	0.4	0.3	0.5	0.8	1.3	1.7	2.0	9
10	2.2	2.1	1.8	1.4	1.0	0.7	0.6	0.7	0.9	1.2	1.6	1.9	2.0	1.9	1.7	1.3	0.9	0.6	0.4	0.5	0.8	1.2	1.6	1.9	10
11	2.2	2.2	2.0	1.6	1.3	0.9	0.7	0.7	0.8	1.1	1.4	1.6	1.8	1.8	1.6	1.3	1.0	0.7	0.6	0.6	0.8	1.1	1.5	1.8	11
12	2.1	2.2	2.1	1.8	1.5	1.1	0.9	0.7	0.8	0.9	1.2	1.4	1.6	1.6	1.5	1.3	1.1	0.9	0.7	0.7	0.8	1.0	1.4	1.7	12
13	2.0	2.1	2.1	1.9	1.7	1.4	1.1	0.9	0.9	0.9	1.0	1.2	1.3	1.4	1.4	1.3	1.1	1.0	0.8	0.8	0.9	1.0	1.3	1.6	13
14	1.8	2.0	2.0	2.0	1.8	1.6	1.4	1.2	1.0	1.0	1.0	1.0	1.1	1.2	1.2	1.2	1.1	1.0	1.0	0.9	1.0	1.1	1.2	1.4	14
15	1.6	1.8	1.9	1.9	1.9	1.8	1.6	1.5	1.3	1.2	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.3	15
16	1.4	1.5	1.7	1.8	1.9	1.9	1.8	1.8	1.6	1.4	1.2	1.0	0.9	0.8	0.8	0.8	0.9	1.0	1.1	1.2	1.3	1.3	1.3	1.3	16
17	1.2	1.3	1.4	1.5	1.7	1.8	1.9	2.0	1.9	1.8	1.5	1.2	0.9	0.7	0.6	0.6	0.7	0.9	1.1	1.3	1.5	1.5	1.5	1.3	17
18	1.2	1.1	1.1	1.2	1.4	1.7	1.9	2.1	2.2	2.1	1.8	1.5	1.0	0.7	0.4	0.4	0.5	0.7	1.0	1.4	1.6	1.7	1.7	1.5	18
19	1.3	1.0	0.9	0.9	1.1	1.4	1.7	2.0	2.3	2.3	2.2	1.8	1.3	0.8	0.4	0.2	0.3	0.5	0.9	1.3	1.7	1.9	2.0	1.8	19
20	1.5	1.1	0.8	0.6	0.7	1.0	1.4	1.8	2.2	2.4	2.4	2.1	1.6	1.1	0.5	0.2	0.1	0.3	0.6	1.1	1.6	2.0	2.2	2.1	20
21	1.8	1.3	0.8	0.5	0.4	0.6	1.0	1.5	2.0	2.4	2.5	2.4	2.0	1.4	0.8	0.3	0.0	0.1	0.4	0.9	1.5	2.0	2.3	2.3	21
22	2.1	1.6	1.0	0.6	0.3	0.3	0.6	1.1	1.7	2.2	2.5	2.5	2.3	1.7	1.1	0.5	0.1	0.0	0.2	0.7	1.3	1.9	2.3	2.5	22
23	2.4	2.0	1.4	0.8	0.4	0.2	0.3	0.7	1.3	1.8	2.3	2.5	2.4	2.0	1.4	0.8	0.3	0.1	0.1	0.5	1.0	1.6	2.2	2.5	23
24	2.5	2.3	1.7	1.1	0.6	0.3	0.2	0.4	0.9	1.4	1.9	2.2	2.3	2.1	1.7	1.1	0.6	0.2	0.2	0.4	0.8	1.4	1.9	2.3	24
25	2.5	2.4	2.1	1.5	1.0	0.5	0.3	0.3	0.6	1.0	1.5</														

54. BENOA

08° 44' 40" S/S - 115° 12' 38" T/E

SEPTEMBER/SEPTEMBER 2024

Waktu/Time : G.M.T. + 0

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	1.3	1.1	1.0	* 1.1	1.3	1.5	1.8	2.0	2.1	* 2.1	1.8	1.5	1.0	0.7	0.4	0.3	* 0.4	0.7	1.0	1.4	1.7	1.9	* 1.9	1.7	
2	1.4	1.1	0.9	0.8	* 1.0	1.2	1.6	1.9	2.2	2.3	* 2.1	1.8	1.3	0.8	0.4	0.2	* 0.3	0.5	0.9	1.3	1.7	2.0	2.0	* 1.9	
3	1.5	1.2	0.8	0.7	* 0.7	0.9	1.3	1.7	2.1	2.3	* 2.1	1.6	1.1	0.6	0.3	0.2	* 0.3	0.7	1.2	1.6	2.0	2.2	* 2.1		
4	1.8	1.3	0.9	0.6	0.5	* 0.6	1.0	1.4	1.9	2.2	* 2.2	1.9	1.3	0.8	0.4	0.2	* 0.3	0.6	1.0	1.5	2.0	2.2	* 2.2		
5	2.0	1.5	1.0	0.6	0.4	* 0.4	0.7	1.1	1.6	2.0	2.3	* 2.0	1.6	1.0	0.6	0.3	0.3	* 0.5	0.9	1.4	1.9	2.2	2.3	*	
6	2.1	1.7	1.2	0.7	0.4	0.3	* 0.5	0.9	1.4	1.8	2.1	* 2.1	1.7	1.2	0.7	0.4	0.3	* 0.5	0.8	1.3	1.8	2.2	2.4	*	
7	2.3	1.9	1.4	0.9	0.5	0.3	* 0.4	0.7	1.1	1.6	1.9	* 2.1	1.8	1.4	0.9	0.5	0.4	* 0.5	0.8	1.2	1.7	2.1	2.4	*	
8	2.4	2.1	1.7	1.1	0.7	0.4	0.4	* 0.5	0.9	1.3	1.7	1.9	2.0	* 1.8	1.5	1.0	0.7	0.5	* 0.5	0.7	1.1	1.6	2.0	2.3	
9	2.4	* 2.2	1.9	1.4	0.9	0.6	0.4	* 0.5	0.8	1.1	1.5	1.7	1.8	* 1.7	1.5	1.1	0.8	0.6	0.5	* 0.7	1.1	1.5	1.9	2.2	
10	2.3	* 2.3	2.0	1.6	1.2	0.8	0.6	0.5	* 0.7	0.9	1.2	1.5	1.6	* 1.6	1.5	1.2	0.9	0.7	0.6	* 0.7	1.0	1.3	1.7	2.0	
11	2.2	2.2	* 2.1	1.8	1.4	1.1	0.8	0.7	* 0.7	0.9	1.1	1.3	1.4	1.5	* 1.4	1.2	1.0	0.9	0.8	* 0.8	1.0	1.2	1.5	1.8	
12	2.0	2.1	* 2.1	1.9	1.6	1.4	1.1	1.0	0.9	* 0.9	1.0	1.1	1.2	1.2	* 1.2	1.2	1.1	1.0	1.0	* 1.0	1.0	1.2	1.4	1.6	
13	1.8	1.9	1.9	* 1.9	1.8	1.6	1.4	1.3	1.1	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.4	
14	1.5	1.6	1.7	1.7	1.7	* 1.7	1.7	1.6	1.5	1.3	1.1	1.0	0.9	0.8	* 0.8	0.9	1.0	1.1	1.3	1.4	1.4	* 1.4	1.3	1.3	
15	1.2	* 1.3	1.3	1.4	1.6	1.7	1.8	1.9	* 1.8	1.6	1.4	1.1	0.8	0.7	0.6	* 0.7	0.9	1.1	1.3	1.4	1.4	* 1.4	1.3	1.3	
16	1.1	1.0	1.0	* 1.1	1.3	1.6	1.8	2.0	2.1	* 2.0	1.7	1.3	0.9	0.6	0.4	* 0.5	0.7	1.0	1.3	1.6	1.7	* 1.7	1.5	1.3	
17	1.1	0.8	0.7	* 0.7	0.9	1.2	1.6	2.0	2.2	2.2	* 2.0	1.6	1.1	0.7	0.4	0.3	* 0.4	0.8	1.2	1.7	2.0	2.2	* 2.1	1.8	
18	1.3	0.9	0.5	0.4	* 0.5	0.9	1.3	1.8	2.2	2.4	* 2.3	2.0	1.4	0.9	0.4	0.2	* 0.2	0.5	1.0	1.6	2.0	2.4	2.4	* 2.1	
19	1.6	1.1	0.5	0.2	0.2	* 0.5	0.9	1.5	2.0	2.4	2.5	* 2.3	1.8	1.2	0.6	0.2	0.1	* 0.3	0.8	1.4	1.9	2.4	2.6	* 2.4	
20	2.0	1.4	0.7	0.3	0.0	* 0.1	0.5	1.1	1.7	2.2	2.4	* 2.4	2.1	1.5	0.9	0.4	0.1	* 0.2	0.5	1.1	1.7	2.3	2.6	2.7	*
21	2.3	1.8	1.1	0.5	0.1	0.0	* 0.2	0.7	1.3	1.8	2.3	2.4	* 2.2	1.8	1.2	0.6	0.2	0.2	* 0.4	0.9	1.5	2.1	2.5	2.7	*
22	2.6	2.1	1.5	0.8	0.3	0.0	* 0.1	0.4	0.9	1.5	1.9	2.2	2.2	* 1.9	1.5	0.9	0.5	0.3	* 0.4	0.7	1.2	1.8	2.3	2.6	
23	2.6	* 2.4	1.9	1.2	0.6	0.2	0.1	* 0.2	0.6	1.1	1.5	1.9	* 2.0	1.9	1.6	1.2	0.8	0.5	0.4	* 0.6	1.0	1.5	2.0	2.4	
24	2.5	* 2.4	2.1	1.6	1.1	0.6	0.3	0.3	* 0.5	0.8	1.2	1.5	1.7	1.8	* 1.6	1.4	1.0	0.8	0.6	* 0.7	1.0	1.3	1.7	2.1	
25	2.3	2.3	* 2.2	1.8	1.4	1.0	0.7	0.5	* 0.5	0.7	0.9	1.2	1.4	1.5	* 1.5	1.4	1.2	1.0	0.9	0.9	* 1.0	1.2	1.5	1.8	
26	2.0	2.1	* 2.1	1.9	1.7	1.4	1.1	0.9	0.8	0.7	* 0.8	0.9	1.1	1.2	1.3	1.3	* 1.3	1.2	1.2	1.1	* 1.2	1.2	1.4	1.5	
27	1.7	1.8	1.8	* 1.8	1.7	1.6	1.4	1.3	1.1	1.0	0.9	0.8	* 0.9	0.9	1.0	1.1	1.2	1.3	1.3	1.4	1.4	* 1.4	1.4	1.4	
28	1.4	1.5	1.5	1.6	1.7	1.7	* 1.7	1.6	1.5	1.3	1.1	0.9	0.8	0.7	* 0.8	0.9	1.0	1.2	1.4	1.6	1.6	* 1.6	1.5	1.3	
29	1.2	1.2	* 1.2	1.3	1.4	1.6	1.7	1.8	* 1.8	1.6	1.4	1.1	0.8	0.6	0.6	* 0.7	0.9	1.1	1.4	1.7	1.8	* 1.8	1.7	1.4	
30	1.2	1.0	0.9	* 1.0	1.2	1.4	1.7	1.9	2.0	* 1.9	1.7	1.3	0.9	0.6	0.5	* 0.5	0.7	1.0	1.3	1.7	1.9	2.0	* 1.9	1.6	

OKTOBER/OCTOBER 2024

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	1.2	0.9	0.7	0.7	* 0.9	1.1	1.5	1.8	2.1	2.1	* 1.9	1.6	1.2	0.8	0.5	0.4	* 0.5	0.8	1.2	1.7	2.0	2.2	* 2.1	1.8	
2	1.4	0.9	0.6	0.5	* 0.6	0.8	1.2	1.7	2.0	2.2	* 2.1	1.8	1.4	0.9	0.6	0.4	* 0.5	0.7	1.1	1.6	2.0	2.2	2.2	* 2.0	
3	1.6	1.0	0.6	0.4	0.4	* 0.6	1.0	1.4	1.9	2.1	2.2	* 2.0	1.6	1.1	0.7	0.4	0.4	* 0.6	1.0	1.5	2.0	2.3	2.4	* 2.2	
4	1.8	1.2	0.7	0.3	0.2	* 0.4	0.7	1.2	1.6	2.0	2.2	* 2.1	1.8	1.3	0.8	0.5	0.4	* 0.6	0.9	1.4	1.9	2.3	2.5	* 2.4	
5	2.0	1.5	0.9	0.4	0.2	* 0.2	0.5	0.9	1.4	1.8	2.1	2.1	* 1.9	1.4	1.0	0.6	0.4	* 0.5	0.9	1.3	1.8	2.3	2.5	* 2.5	
6	2.2	1.7	1.1	0.6	0.2	0.1	* 0.3	0.7	1.2	1.6	1.9	2.0	* 1.9	1.6	1.1	0.7	0.5	* 0.5	0.8	1.2	1.7	2.2	2.5	2.5	*
7	2.3	1.9	1.4	0.8	0.4	* 0.2	0.3	0.5	1.0	1.4	1.7	1.9	* 1.9	1.6	1.2	0.9	0.6	0.5	* 0.7	1.1	1.5	2.0	2.4	2.5	*
8	2.4	2.1	1.6	1.1	0.6	0.3	0.3	* 0.4	0.8	1.2	1.5	1.7	1.8	* 1.6	1.3	1.0	0.7	0.6	* 0.7	1.0	1.4	1.8	2.2	2.4	
9	2.4	* 2.2	1.8	1.4	0.9	0.6	0.4	* 0.5	0.7	1.0	1.3	1.5	1.6	* 1.6	1.4	1.1	0.9	0.7	* 0.7	0.9	1.2	1.6	2.0	2.2	
10	2.3	* 2.2	2.0	1.6	1.2	0.9	0.6	0.6	* 0.7	0.9	1.1	1.3	1.4	1.5	* 1.4	1.2	1.1	0.9	0.9	* 0.9	1.1	1.4	1.7	1.9	
11	2.1	2.1	* 2.0	1.8	1.5	1.2	0.9	0.8	0.8	* 0.8	0.9	1.1	1.2	1.3	1.3	* 1.3	1.2	1.1	1.1	* 1.1	1.2	1.3	1.5	1.6	
12	1.8	1.8	1.9	* 1.8	1.6	1.5	1.3	1.1	1.0	0.9	0.9	* 0.9	1.0	1.1	1.2	1.2	1.3	1.3	1.3	* 1.3	1.3	1.3	1.3	1.4	
13	1.4	1.5	1.6	1.6	1.7	* 1.6	1.6	1.4	1.3	1.1	1.0	0.9	0.8	* 0.9	1.0	1.1	1.3	1.4	1.5	1.6	* 1.5	1.4	1.3	1.2	
14	1.1	* 1.1	1.2	1.4	1.5	1.7	1.7	* 1.7	1.6	1.4	1.2	0.9	0.7	0.7	* 0.7	0.9	1.2	1.5	1.7	1.8	1.8	* 1.7	1.5	1.2	
15	0.9	0.8	* 0.8	1.0	1.2	1.5	1.8	1.9	1.9	* 1.8	1.5	1.1	0.8	0.6	0.5	* 0.7	1.0	1.4	1.7	2.0	2.1	* 2.0	1.7	1.3	
16	0.9	0.6	0.5	* 0.6	0.8	1.2	1.6	1.9	2.1	* 2.1	1.8	1.4	0.9	0.6	0.4	* 0.5	0.8	1.2	1.7	2.1	2.3	2.3	* 2.1	1.6	
17	1.1	0.6	0.3	0.2	* 0.4	0.8	1.3	1.8	2.1	2.2	* 2.1	1.7	1.2	0.7	0.4	0.3	* 0.5	0.9	1.5	2.0	2.4	2.6	* 2.4	2.0	
18	1.4	0.8	0.3	0.0	* 0.1	0.4	0.9	1.5	2.0	2.3	2.3	* 2.0	1.5	0.9	0.5	0.3	* 0.3	0.7	1.2	1.8	2.4	2.7	2.7	* 2.4	
19	1.8	1.1	0.5	0.0	-0.1	* 0.1	0.5	1.1	1.7	2.1	2.3	* 2.2	1.8	1.3	0.7	0.4	* 0.3	0.5	1.0	1.6	2.2	2.6	2.8	* 2.6	
20	2.2	1.5	0.8	0.2	-0.1	* -0.1	0.2	0.7	1.3	1.8	2.1	2.2	* 2.0	1.5	1.0	0.6	* 0.3	0.4	0.8	1.3	1.9	2.4	2.7	2.7	*
21	2.5	1.9	1.2	0.6	0.1	-0.1	* 0.0	0.4	0.9	1.5	1.9	2.1	* 2.0	1.7	1.3	0.8	0.5	0.5	* 0.7	1.1	1.6	2.1	2.5	2.7	*
22	2.6	2.2	1.6	1.0	0.4	0.1	0.0	* 0.2	0.6	1.1	1.5	1.8	1.9	* 1.8	1.5	1.1	0.8	0.6	* 0.7	0.9	1.4	1.8	2.2	2.5	
23	2.5	* 2.3	1.9	1.4	0.8	0.4	0.2	* 0.3	0.5	0.8	1.2	1.5	1.7	1.7	* 1.6	1.3	1.1	0.9	0.8	* 0.9	1.2	1.6	1.9	2.2	
24	2.3	* 2.2	2.0	1.6	1.2	0.8	0.6	0.5	* 0.5	0.7	0.9	1.2	1.4	1.5	* 1.5	1.4	1.3	1.1	1.0	* 1.1	1.2	1.4	1.6	1.8	
25	2.0	2.0	* 1.9	1.8	1.5	1.2	0.9	0.8	0.7	* 0.7	0.8	1.0	1.1	1.3	1.4	* 1.4	1.4	1.3	1.3	1.2	* 1.3	1.3	1.4	1.6	
26	1.7	1.7	1.8	* 1.7	1.6	1.5	1.3	1.1	1.0	0.9	0.8	* 0.8	0.9	1.0	1.2	1.3	1.4	1.4	1.5	* 1.5	1.4	1.4	1.4	1.4	*
27	1.4	1.4	1.5	1.5	1.6	1.6	* 1.5																		

54. BENOA

08° 44' 40" S/S - 115° 12' 38" T/E

NOPEMBER/NOVEMBER 2024

Waktu/Time : G.M.T. + 08.00

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J		
1	1.3	0.8	0.4	0.3	* 0.4	0.6	1.0	1.4	1.8	1.9	* 1.9	1.7	1.3	0.9	0.7	0.6	* 0.8	1.1	1.5	2.0	2.3	2.4	* 2.3	2.0	1		
2	1.5	0.9	0.5	0.2	0.2	* 0.4	0.8	1.2	1.6	1.9	1.9	* 1.8	1.5	1.1	0.8	0.6	* 0.7	1.0	1.4	1.9	2.3	2.5	* 2.5	2.2	2		
3	1.8	1.2	0.6	0.2	0.1	* 0.2	0.6	1.0	1.4	1.7	1.9	* 1.8	1.6	1.2	0.9	0.6	0.6	* 0.9	1.3	1.7	2.2	2.5	2.6	* 2.4	3		
4	2.0	1.4	0.8	0.4	0.1	* 0.1	0.4	0.8	1.2	1.6	1.8	* 1.7	1.3	1.0	0.7	0.6	* 0.8	1.1	1.6	2.0	2.4	2.6	* 2.5	4			
5	2.2	1.7	1.1	0.6	0.2	0.1	* 0.3	0.6	1.0	1.4	1.7	1.8	* 1.7	1.5	1.1	0.8	0.7	* 0.7	1.0	1.4	1.8	2.2	2.5	2.5	5		
6	2.4	2.0	1.4	0.9	0.4	0.2	* 0.2	0.4	0.8	1.2	1.5	1.7	1.7	* 1.6	1.3	1.0	0.8	0.7	* 0.9	1.2	1.6	2.0	2.3	2.4	6		
7	2.4	2.1	1.7	1.2	0.7	0.4	0.3	* 0.4	0.6	1.0	1.3	1.5	1.6	* 1.6	1.4	1.2	1.0	0.8	* 0.9	1.0	1.3	1.7	2.0	2.2	7		
8	2.3	* 2.2	1.9	1.5	1.1	0.7	0.5	0.5	* 0.6	0.8	1.1	1.3	1.5	1.6	* 1.5	1.4	1.2	1.0	1.0	* 1.0	1.2	1.4	1.7	1.9	8		
9	2.0	2.1	* 1.9	1.7	1.4	1.0	0.8	0.6	0.6	* 0.7	0.9	1.1	1.3	1.5	1.5	* 1.5	1.4	1.2	1.0	1.3	1.2	1.1	* 1.1	1.2	1.4	1.6	9
10	1.7	1.8	1.8	* 1.7	1.6	1.4	1.1	0.9	0.8	0.7	* 0.8	0.9	1.1	1.3	1.4	1.5	1.6	* 1.5	1.5	1.4	1.3	1.2	1.2	* 1.2	10		
11	1.3	1.4	1.6	1.6	1.6	* 1.6	1.4	1.3	1.1	0.9	0.8	0.8	* 0.9	1.0	1.3	1.5	1.6	1.7	1.8	* 1.7	1.5	1.3	1.1	1.0	11		
12	1.0	* 1.0	1.2	1.4	1.5	1.6	1.6	* 1.6	1.4	1.2	0.9	0.8	0.7	* 0.8	1.0	1.3	1.6	1.8	2.0	2.0	* 1.9	1.6	1.3	1.0	12		
13	0.7	0.7	* 0.8	1.0	1.3	1.5	1.7	1.8	* 1.7	1.5	1.2	0.9	0.7	0.6	* 0.8	1.1	1.4	1.8	2.1	2.2	* 2.2	1.9	1.5	1.1	13		
14	0.7	0.5	0.4	* 0.6	0.9	1.2	1.6	1.8	1.9	* 1.8	1.5	1.1	0.8	0.6	* 0.6	0.8	1.2	1.6	2.1	2.4	2.5	* 2.3	1.9	1.4	14		
15	0.8	0.4	0.2	* 0.2	0.5	0.9	1.3	1.7	2.0	2.0	* 1.8	1.4	1.0	0.6	0.5	* 0.6	0.9	1.4	1.9	2.3	2.6	* 2.6	2.3	1.8	15		
16	1.2	0.6	0.1	0.0	* 0.1	0.5	1.0	1.5	1.9	2.1	* 2.0	1.7	1.3	0.8	0.5	0.5	* 0.7	1.1	1.6	2.2	2.6	2.7	* 2.6	2.2	16		
17	1.6	0.9	0.3	0.0	-0.1	* 0.1	0.6	1.1	1.6	2.0	2.1	* 1.9	1.6	1.1	0.7	0.5	* 0.6	0.9	1.3	1.9	2.4	2.7	2.7	* 2.5	17		
18	2.0	1.3	0.6	0.1	-0.1	* -0.1	0.3	0.7	1.3	1.7	2.0	2.0	* 1.8	1.4	1.0	0.7	0.6	* 0.7	1.1	1.6	2.1	2.5	2.7	* 2.6	18		
19	2.3	1.7	1.0	0.4	0.0	-0.1	* 0.1	0.4	0.9	1.4	1.8	1.9	* 1.9	1.6	1.2	0.9	0.7	* 0.7	0.9	1.3	1.8	2.2	2.5	2.6	19		
20	2.4	2.0	1.4	0.8	0.3	0.1	0.1	* 0.3	0.6	1.1	1.5	1.8	1.8	* 1.7	1.5	1.1	0.9	0.8	* 0.9	1.1	1.5	1.9	2.2	2.4	20		
21	2.4	2.2	1.7	1.2	0.7	0.4	0.2	* 0.3	0.5	0.8	1.2	1.5	1.7	1.7	* 1.6	1.4	1.1	1.0	0.9	* 1.1	1.3	1.6	1.9	2.1	21		
22	2.2	* 2.1	1.9	1.5	1.1	0.7	0.5	0.4	* 0.5	0.7	1.0	1.2	1.5	1.6	1.6	* 1.5	1.4	1.2	1.1	* 1.1	1.2	1.4	1.6	1.8	22		
23	1.9	2.0	* 1.9	1.7	1.4	1.1	0.8	0.6	0.6	* 0.7	0.8	1.0	1.3	1.4	1.5	1.6	* 1.5	1.4	1.3	1.2	1.2	* 1.3	1.4	1.5	23		
24	1.6	1.7	1.7	* 1.7	1.5	1.3	1.1	0.9	0.8	0.8	* 0.8	0.9	1.1	1.3	1.4	1.5	1.6	* 1.6	1.5	1.4	1.3	1.3	1.3	1.3	24		
25	1.3	1.4	1.5	1.5	* 1.5	1.4	1.3	1.2	1.1	0.9	0.9	* 0.9	1.0	1.1	1.3	1.5	1.6	1.7	1.7	* 1.7	1.5	1.4	1.2	1.1	25		
26	1.1	* 1.1	1.2	1.3	1.4	1.4	1.5	* 1.4	1.3	1.1	1.0	0.9	0.9	* 1.0	1.2	1.4	1.6	1.8	1.9	1.9	* 1.7	1.5	1.3	1.1	26		
27	0.9	0.9	* 0.9	1.0	1.2	1.3	1.5	1.5	* 1.5	1.3	1.2	1.0	0.9	* 0.9	1.0	1.3	1.5	1.8	1.9	2.0	* 2.0	1.8	1.5	1.1	27		
28	0.9	0.7	0.7	* 0.8	0.9	1.2	1.4	1.5	1.6	* 1.5	1.3	1.1	1.0	0.9	* 1.0	1.1	1.4	1.7	2.0	2.1	2.1	* 2.0	1.7	1.3	28		
29	0.9	0.6	0.5	* 0.5	0.7	0.9	1.2	1.5	1.6	1.6	* 1.5	1.3	1.0	0.9	0.9	* 1.0	1.3	1.6	2.0	2.2	2.3	* 2.2	1.9	1.5	29		
30	1.0	0.6	0.4	0.3	* 0.5	0.7	1.0	1.4	1.6	1.7	* 1.6	1.4	1.1	0.9	0.8	* 0.9	1.2	1.5	1.9	2.2	2.4	* 2.4	2.2	1.8	30		

DESEMBER/DECEMBER 2024

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J
1	1.3	0.8	0.4	0.2	* 0.3	0.5	0.8	1.2	1.5	1.7	1.7	* 1.5	1.3	1.0	0.8	* 0.8	1.0	1.3	1.8	2.1	2.4	2.5	* 2.4	2.0	1
2	1.5	1.0	0.5	0.2	0.1	* 0.3	0.6	1.0	1.4	1.6	1.7	* 1.6	1.4	1.1	0.9	0.8	* 0.9	1.2	1.6	2.0	2.3	2.5	* 2.5	2.3	2
3	1.8	1.2	0.7	0.3	0.1	* 0.2	0.4	0.8	1.2	1.5	1.7	1.7	* 1.6	1.3	1.0	0.8	0.8	* 1.0	1.3	1.8	2.2	2.5	2.6	* 2.4	3
4	2.1	1.6	1.0	0.5	0.2	0.1	* 0.3	0.6	1.0	1.4	1.7	1.8	* 1.7	1.4	1.1	0.9	0.7	* 0.8	1.1	1.5	1.9	2.3	2.5	2.5	4
5	2.3	1.8	1.3	0.8	0.3	0.1	* 0.2	0.4	0.8	1.2	1.5	1.7	1.8	* 1.6	1.3	1.0	0.8	0.8	* 0.9	1.2	1.6	2.0	2.3	2.4	5
6	2.3	2.1	1.6	1.1	0.6	0.3	0.2	* 0.3	0.6	1.0	1.4	1.6	1.8	* 1.7	1.6	1.3	1.0	0.9	0.8	* 1.0	1.3	1.7	2.0	2.2	6
7	2.3	* 2.1	1.8	1.4	1.0	0.6	0.4	0.3	* 0.5	0.8	1.1	1.5	1.7	1.8	* 1.7	1.5	1.3	1.1	0.9	* 0.9	1.1	1.3	1.6	1.9	7
8	2.0	2.1	* 1.9	1.6	1.3	0.9	0.6	0.5	* 0.5	0.6	0.9	1.2	1.5	1.7	1.8	* 1.8	1.6	1.4	1.1	1.0	1.0	* 1.1	1.3	1.5	8
9	1.7	1.8	1.9	* 1.7	1.5	1.2	0.9	0.7	0.6	* 0.6	0.8	1.0	1.3	1.6	1.8	1.9	* 1.8	1.7	1.5	1.2	1.1	1.0	* 1.0	1.1	9
10	1.3	1.5	1.6	1.7	* 1.6	1.5	1.2	1.0	0.8	0.7	* 0.7	0.8	1.1	1.4	1.6	1.9	2.0	* 1.9	1.8	1.6	1.3	1.1	0.9	0.9	10
11	0.9	1.1	1.3	1.4	1.5	1.6	* 1.5	1.3	1.1	0.9	0.8	0.8	* 0.9	1.1	1.4	1.7	2.0	2.1	* 2.1	1.9	1.7	1.3	1.0	0.8	11
12	0.7	* 0.7	0.8	1.1	1.3	1.5	1.6	* 1.6	1.4	1.2	1.0	0.8	0.8	* 0.9	1.1	1.5	1.8	2.1	2.3	* 2.2	2.1	1.7	1.3	0.9	12
13	0.6	0.4	* 0.5	0.7	1.0	1.3	1.5	1.6	* 1.6	1.5	1.2	1.0	0.8	0.8	* 0.9	1.2	1.6	2.0	2.3	2.4	* 2.4	2.1	1.7	1.2	13
14	0.7	0.4	0.2	* 0.3	0.6	0.9	1.3	1.6	1.7	* 1.7	1.5	1.2	0.9	0.8	0.7	* 0.9	1.3	1.7	2.1	2.4	2.6	* 2.4	2.1	1.6	14
15	1.0	0.5	0.2	0.1	* 0.2	0.5	1.0	1.4	1.7	1.8	* 1.8	1.5	1.2	0.9	0.7	* 0.8	1.0	1.4	1.9	2.3	2.6	2.6	* 2.4	2.0	15
16	1.4	0.8	0.3	0.0	0.0	* 0.2	0.6	1.1	1.5	1.8	1.9	* 1.8	1.5	1.1	0.8	0.7	* 0.8	1.1	1.5	2.0	2.4	2.6	* 2.6	2.3	16
17	1.8	1.2	0.6	0.1	-0.1	* 0.0	0.3	0.7	1.2	1.6	1.9	1.9	* 1.7	1.4	1.0	0.8	0.7	* 0.9	1.2	1.7	2.1	2.5	2.6	* 2.5	17
18	2.1	1.6	1.0	0.4	0.0	0.0	* 0.1	0.5	0.9	1.4	1.7	1.9	* 1.9	1.6	1.3	1.0	0.8	* 0.8	1.0	1.4	1.8	2.2	2.5	2.5	18
19	2.3	1.9	1.3	0.8	0.3	0.1	* 0.1	0.3	0.7	1.1	1.5	1.8	1.9	* 1.8	1.5	1.2	0.9	0.8	* 0.9	1.1	1.5	1.9	2.2	2.4	19
20	2.3	2.1	1.7	1.1	0.6	0.3	0.2	* 0.2	0.5	0.9	1.3	1.6	1.8	1.8	* 1.7	1.4	1.1	0.9	0.9	* 1.0	1.2	1.6	1.9	2.1	20
21	2.2	* 2.1	1.8	1.4	1.0	0.6	0.4	0.3	* 0.5	0.7	1.1	1.4	1.7	1.8	* 1.8	1.6	1.4	1.1	1.0	1.0	* 1.1	1.3	1.6	1.8	21
22	2.0	2.0	* 1.9	1.6	1.2	0.9	0.6	0.5	* 0.5	0.7	1.0	1.3	1.5	1.7	1.8	* 1.7	1.6	1.4	1.2	1.1	1.1	* 1.2	1.3	1.5	22
23	1.7	1.8	* 1.7	1.6	1.4	1.1	0.9	0.7	0.7	* 0.7	0.9	1.1	1.4	1.6	1.8	1.8	* 1.7	1.6	1.4	1.2	1.1	1.1	* 1.1	1.2	23
24	1.4	1.5	1.5	* 1.5	1.4	1.3	1.1	0.9	0.8	0.8	* 0.9	1.1	1.3	1.5	1.7	1.8	1.8	* 1.7	1.6	1.4	1.2	1.1	1.1	1.1	24
25	1.1	1.2	1.3	1.3	1.3	* 1.3	1.2	1.1	1.0	1.0	* 1.0</														