

PELABUHAN MUARA (MUARA PORT)

LAT 5° 0.2'N LONG 115° 04'E

YEAR 2016

DECEMBER
HEIGHT IN METRES

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



Bulan Baru (New Moon)



Bulan Penuh (Full Moon)