

JULY 2025

## HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

## SEMAWANG

LAT 01° 27.9'N LONG 103° 50.1'E

DAY\HR	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	2.5	2.8	2.9	2.7	2.3	1.7	1.1	0.6	0.4	0.6	0.9	1.2	1.7	2.2	2.6	2.8	2.7	2.5	2.0	1.6	1.3	1.3	1.6	
2	1.9	2.2	2.4	2.7	2.7	2.5	2.1	1.6	1.1	0.8	0.7	0.9	1.2	1.5	1.9	2.3	2.6	2.7	2.5	2.2	1.8	1.4	1.3	1.4	
3	▷	1.6	1.8	2.1	2.3	2.5	2.5	2.3	1.9	1.5	1.2	1.0	1.1	1.2	1.4	1.7	2.1	2.4	2.6	2.5	2.3	2.0	1.6	1.4	1.3
4	1.3	1.5	1.7	1.9	2.2	2.3	2.3	2.1	1.9	1.6	1.4	1.3	1.3	1.4	1.6	1.9	2.2	2.4	2.5	2.4	2.2	1.9	1.5	1.3	
5	1.2	1.2	1.3	1.5	1.8	2.0	2.1	2.2	2.1	1.9	1.8	1.6	1.6	1.5	1.6	1.8	2.0	2.2	2.4	2.4	2.3	2.1	1.8	1.5	
6	1.2	1.1	1.0	1.1	1.4	1.6	1.8	2.0	2.1	2.2	2.1	2.0	1.8	1.7	1.6	1.7	1.8	2.0	2.2	2.4	2.4	2.3	2.1	1.7	
7	1.4	1.1	0.9	0.8	1.0	1.2	1.5	1.8	2.1	2.2	2.3	2.3	2.2	1.9	1.7	1.7	1.7	1.9	2.1	2.3	2.4	2.5	2.3	2.0	
8	1.7	1.2	0.8	0.6	0.7	0.9	1.2	1.5	1.9	2.1	2.4	2.5	2.5	2.2	1.9	1.7	1.6	1.8	2.0	2.2	2.4	2.5	2.5	2.3	
9	2.0	1.5	1.0	0.6	0.4	0.6	0.8	1.2	1.6	2.0	2.3	2.5	2.6	2.5	2.2	1.8	1.6	1.6	1.8	2.1	2.3	2.5	2.6	2.6	
10	2.3	1.9	1.3	0.7	0.4	0.3	0.6	0.9	1.3	1.7	2.1	2.5	2.7	2.7	2.5	2.0	1.6	1.5	1.6	1.9	2.2	2.4	2.6	2.7	
11	○	2.6	2.2	1.7	1.0	0.5	0.2	0.3	0.6	1.0	1.5	1.9	2.4	2.7	2.8	2.7	2.4	1.9	1.5	1.4	1.7	2.0	2.3	2.6	2.8
12	2.8	2.6	2.1	1.5	0.8	0.3	0.1	0.3	0.7	1.2	1.6	2.1	2.6	2.8	2.8	2.6	2.2	1.7	1.3	1.4	1.8	2.1	2.5	2.7	
13	2.9	2.9	2.5	1.9	1.2	0.6	0.1	0.1	0.4	0.9	1.3	1.9	2.4	2.8	2.9	2.8	2.5	2.0	1.5	1.2	1.4	1.8	2.2	2.6	
14	2.9	3.0	2.8	2.4	1.7	1.0	0.4	0.1	0.2	0.6	1.0	1.5	2.1	2.6	2.9	2.9	2.7	2.3	1.7	1.3	1.2	1.5	1.9	2.3	
15	2.7	3.0	3.0	2.8	2.2	1.5	0.9	0.3	0.1	0.4	0.7	1.2	1.8	2.3	2.8	3.0	2.9	2.5	2.0	1.5	1.1	1.2	1.5	1.9	
16	2.3	2.7	3.0	3.0	2.7	2.1	1.4	0.8	0.3	0.3	0.6	1.0	1.5	2.1	2.6	2.9	2.9	2.7	2.3	1.7	1.2	1.0	1.2	1.5	
17	1.9	2.4	2.7	2.9	2.9	2.5	2.0	1.4	0.8	0.5	0.6	0.9	1.3	1.8	2.3	2.7	2.9	2.8	2.5	2.0	1.4	1.0	0.9	1.1	
18	⌚	1.4	1.8	2.3	2.6	2.8	2.7	2.4	2.0	1.4	1.0	0.8	1.0	1.2	1.6	2.0	2.4	2.7	2.8	2.7	2.3	1.8	1.2	0.9	0.8
19	1.0	1.3	1.7	2.1	2.4	2.6	2.6	2.4	2.0	1.6	1.3	1.2	1.3	1.5	1.8	2.2	2.5	2.7	2.7	2.5	2.2	1.6	1.2	0.8	
20	0.7	0.8	1.1	1.5	1.9	2.2	2.4	2.5	2.4	2.2	1.9	1.7	1.5	1.5	1.7	2.0	2.3	2.5	2.6	2.6	2.4	2.1	1.6	1.1	
21	0.7	0.6	0.7	0.9	1.3	1.6	2.0	2.3	2.4	2.5	2.4	2.2	2.0	1.7	1.7	1.8	2.1	2.3	2.5	2.6	2.6	2.4	2.1	1.6	
22	1.1	0.6	0.4	0.5	0.7	1.1	1.5	1.9	2.2	2.5	2.6	2.7	2.5	2.2	1.8	1.7	1.8	2.1	2.3	2.5	2.6	2.6	2.5	2.2	
23	1.7	1.1	0.5	0.2	0.3	0.6	1.0	1.4	1.8	2.2	2.6	2.8	2.8	2.6	2.2	1.8	1.6	1.8	2.1	2.4	2.6	2.7	2.7	2.6	
24	2.2	1.6	1.0	0.4	0.1	0.1	0.5	0.9	1.4	1.8	2.3	2.7	2.9	2.9	2.6	2.1	1.7	1.5	1.8	2.1	2.4	2.6	2.8	2.9	
25	●	2.7	2.2	1.6	0.9	0.3	0.0	0.1	0.6	1.0	1.5	1.9	2.5	2.9	3.0	2.8	2.5	1.9	1.5	1.4	1.8	2.2	2.4	2.7	2.9
26	3.0	2.7	2.2	1.5	0.8	0.2	0.0	0.2	0.7	1.1	1.6	2.1	2.7	3.0	2.9	2.7	2.3	1.7	1.3	1.4	1.8	2.2	2.5	2.8	
27	3.0	3.0	2.7	2.1	1.4	0.7	0.1	0.1	0.4	0.9	1.3	1.8	2.4	2.8	3.0	2.8	2.5	2.0	1.4	1.1	1.4	1.8	2.2	2.5	
28	2.9	3.1	3.0	2.5	1.9	1.2	0.6	0.2	0.3	0.7	1.1	1.6	2.1	2.6	2.9	2.9	2.6	2.2	1.6	1.1	1.1	1.5	1.9	2.2	
29	2.6	2.9	3.1	2.8	2.3	1.7	1.1	0.5	0.3	0.6	1.0	1.4	1.8	2.4	2.8	2.9	2.7	2.3	1.8	1.3	1.0	1.2	1.5	1.9	
30	2.2	2.6	2.9	2.9	2.6	2.1	1.5	0.9	0.6	0.6	0.9	1.3	1.7	2.2	2.6	2.9	2.8	2.5	2.0	1.5	1.1	1.0	1.2	1.6	
31	1.9	2.3	2.6	2.8	2.7	2.4	1.9	1.4	0.9	0.8	1.0	1.3	1.6	2.0	2.4	2.7	2.8	2.5	2.2	1.7	1.2	1.0	1.1	1.3	