

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'E

DAYHR	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	1.7	2.2	2.4	2.4	2.3	1.9	1.4	1.1	1.0	1.1	1.4	1.9	2.5	3.0	3.3	3.1	2.7	2.2	1.6	1.1	0.8	0.7	0.7	0.9	
2	1.4	1.9	2.3	2.5	2.4	2.1	1.7	1.3	1.1	1.1	1.2	1.6	2.1	2.6	2.9	3.0	2.8	2.4	1.8	1.4	1.0	0.8	0.7	0.8	
3	1.2	1.7	2.1	2.4	2.5	2.3	2.0	1.6	1.3	1.1	1.2	1.3	1.7	2.2	2.5	2.7	2.7	2.4	2.0	1.6	1.2	1.0	0.9	0.9	
4	⊕	1.0	1.4	1.9	2.3	2.4	2.4	2.3	2.0	1.6	1.4	1.3	1.3	1.4	1.7	2.1	2.3	2.4	2.3	2.1	1.8	1.5	1.2	1.1	1.0
5		1.0	1.3	1.6	2.0	2.3	2.5	2.5	2.3	2.0	1.7	1.5	1.4	1.3	1.4	1.6	1.8	2.0	2.1	2.0	1.9	1.7	1.5	1.3	1.2
6		1.1	1.2	1.4	1.7	2.1	2.4	2.6	2.5	2.4	2.1	1.8	1.6	1.4	1.3	1.3	1.4	1.5	1.7	1.9	1.9	1.8	1.7	1.6	1.4
7		1.3	1.2	1.3	1.4	1.8	2.2	2.5	2.7	2.7	2.5	2.2	1.9	1.6	1.4	1.2	1.1	1.1	1.3	1.5	1.8	1.9	1.9	1.9	1.7
8		1.5	1.3	1.3	1.3	1.4	1.8	2.3	2.7	2.9	2.9	2.7	2.3	1.9	1.5	1.2	1.0	0.8	0.8	1.1	1.5	1.8	2.0	2.1	2.0
9		1.8	1.5	1.3	1.2	1.2	1.4	1.9	2.4	2.9	3.1	3.0	2.8	2.4	1.8	1.4	1.1	0.8	0.6	0.7	1.0	1.5	1.9	2.1	2.2
10		2.1	1.8	1.5	1.2	1.1	1.2	1.4	2.0	2.6	3.1	3.3	3.2	2.9	2.3	1.7	1.2	0.9	0.6	0.5	0.6	1.0	1.6	2.1	2.3
11	●	2.4	2.2	1.8	1.4	1.1	1.0	1.1	1.4	2.1	2.9	3.4	3.5	3.3	2.9	2.2	1.5	1.1	0.7	0.5	0.3	0.5	1.1	1.8	2.3
12		2.5	2.4	2.2	1.7	1.2	1.0	0.9	1.1	1.5	2.3	3.1	3.6	3.7	3.4	2.8	2.1	1.4	0.9	0.6	0.4	0.3	0.6	1.3	2.0
13		2.4	2.6	2.5	2.1	1.6	1.1	0.9	0.9	1.1	1.6	2.5	3.4	3.8	3.7	3.3	2.7	1.9	1.2	0.8	0.5	0.3	0.3	0.8	1.6
14		2.3	2.6	2.6	2.5	2.0	1.4	1.0	0.8	0.8	1.1	1.8	2.7	3.5	3.8	3.7	3.2	2.5	1.7	1.1	0.6	0.4	0.2	0.4	1.1
15		1.9	2.5	2.7	2.7	2.4	1.9	1.3	0.9	0.7	0.8	1.2	2.0	2.9	3.6	3.7	3.5	3.0	2.2	1.5	0.9	0.6	0.3	0.3	0.7
16		1.5	2.2	2.6	2.7	2.6	2.3	1.7	1.2	0.8	0.7	0.8	1.3	2.1	2.9	3.4	3.5	3.2	2.6	1.9	1.3	0.9	0.6	0.4	0.6
17		1.1	1.8	2.4	2.7	2.8	2.6	2.1	1.6	1.1	0.8	0.8	0.9	1.4	2.1	2.8	3.1	3.1	2.8	2.3	1.7	1.2	0.8	0.7	0.6
18	⊙	0.9	1.5	2.1	2.6	2.8	2.8	2.5	2.0	1.5	1.1	0.9	0.8	1.0	1.4	2.0	2.5	2.7	2.7	2.5	2.0	1.6	1.2	1.0	0.9
19		0.9	1.3	1.8	2.3	2.7	2.8	2.7	2.4	2.0	1.6	1.2	1.0	0.9	1.1	1.4	1.8	2.1	2.3	2.3	2.1	1.9	1.6	1.3	1.1
20		1.1	1.2	1.5	2.0	2.4	2.7	2.8	2.7	2.4	2.0	1.7	1.3	1.1	1.0	1.0	1.2	1.4	1.7	1.9	2.0	2.0	1.8	1.7	1.5
21		1.3	1.3	1.4	1.6	2.0	2.4	2.7	2.8	2.7	2.5	2.2	1.8	1.4	1.2	1.0	0.9	0.9	1.1	1.3	1.6	1.8	1.9	1.9	1.8
22		1.6	1.5	1.4	1.4	1.6	1.9	2.3	2.6	2.8	2.8	2.6	2.3	1.9	1.5	1.2	0.9	0.7	0.7	0.8	1.2	1.5	1.9	2.0	2.1
23		1.9	1.7	1.5	1.4	1.4	1.5	1.8	2.3	2.7	3.0	3.0	2.8	2.4	1.9	1.5	1.1	0.8	0.6	0.5	0.7	1.2	1.7	2.0	2.2
24		2.2	2.0	1.6	1.4	1.3	1.3	1.4	1.8	2.3	2.9	3.1	3.1	2.8	2.4	1.8	1.3	1.0	0.7	0.5	0.4	0.8	1.3	1.9	2.2
25		2.3	2.2	1.9	1.5	1.2	1.1	1.2	1.4	1.8	2.5	3.1	3.3	3.1	2.8	2.3	1.7	1.2	0.8	0.6	0.4	0.5	1.0	1.7	2.1
26	○	2.3	2.4	2.1	1.7	1.2	1.0	1.0	1.1	1.4	2.0	2.8	3.3	3.3	3.1	2.7	2.0	1.4	1.0	0.7	0.5	0.4	0.7	1.4	2.0
27		2.4	2.4	2.3	1.9	1.4	1.0	0.9	1.0	1.1	1.6	2.4	3.1	3.4	3.3	2.9	2.4	1.7	1.1	0.8	0.6	0.4	0.6	1.1	1.9
28		2.4	2.5	2.5	2.2	1.7	1.2	0.9	0.9	1.0	1.3	1.9	2.7	3.3	3.4	3.1	2.7	2.0	1.3	0.9	0.6	0.4	0.5	0.9	1.6
29		2.3	2.6	2.6	2.4	2.0	1.4	1.0	0.8	0.8	1.0	1.5	2.3	3.0	3.3	3.2	2.9	2.3	1.6	1.0	0.7	0.5	0.4	0.7	1.4
30		2.1	2.6	2.7	2.6	2.2	1.7	1.2	0.8	0.7	0.8	1.2	1.9	2.6	3.1	3.2	3.0	2.5	1.8	1.2	0.8	0.5	0.4	0.6	1.1
31		1.9	2.5	2.7	2.7	2.5	2.0	1.5	1.0	0.8	0.8	1.0	1.4	2.2	2.8	3.0	2.9	2.6	2.1	1.4	1.0	0.7	0.6	0.6	0.9

FEBRUARY 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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	1.6	2.3	2.7	2.7	2.6	2.3	1.8	1.3	1.0	0.9	0.9	1.1	1.7	2.3	2.7	2.7	2.5	2.2	1.6	1.1	0.8	0.7	0.7	0.9	
2	1.3	2.0	2.5	2.7	2.7	2.5	2.1	1.6	1.2	1.0	1.0	1.0	1.3	1.8	2.2	2.4	2.3	2.1	1.8	1.4	1.0	0.9	0.8	0.9	
3	⊕	1.2	1.7	2.3	2.6	2.7	2.6	2.3	1.9	1.6	1.3	1.1	1.1	1.2	1.4	1.7	2.0	2.1	2.0	1.8	1.5	1.2	1.1	1.0	1.1
4		1.2	1.5	1.9	2.3	2.6	2.6	2.5	2.3	2.0	1.6	1.4	1.3	1.2	1.2	1.3	1.5	1.7	1.7	1.7	1.6	1.5	1.3	1.2	1.2
5		1.3	1.4	1.6	1.9	2.3	2.5	2.6	2.5	2.4	2.1	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.3	1.5	1.6	1.6	1.6	1.5	1.4
6		1.4	1.4	1.4	1.6	1.8	2.2	2.5	2.7	2.7	2.6	2.3	2.0	1.7	1.4	1.1	1.0	0.9	0.9	1.1	1.4	1.6	1.8	1.8	1.8
7		1.6	1.4	1.3	1.3	1.4	1.7	2.1	2.5	2.8	2.9	2.9	2.6	2.1	1.7	1.3	1.0	0.7	0.6	0.7	1.0	1.4	1.8	2.0	2.1
8		2.0	1.7	1.4	1.2	1.1	1.2	1.5	2.0	2.6	3.1	3.2	3.1	2.7	2.2	1.6	1.1	0.8	0.5	0.4	0.5	1.0	1.6	2.1	2.3
9		2.3	2.1	1.7	1.2	1.0	1.0	1.1	1.4	2.1	2.9	3.4	3.5	3.3	2.8	2.1	1.4	0.9	0.6	0.4	0.2	0.5	1.2	1.9	2.4
10	●	2.5	2.4	2.1	1.5	1.0	0.8	0.8	1.0	1.4	2.3	3.2	3.7	3.7	3.3	2.7	1.9	1.2	0.8	0.4	0.2	0.2	0.7	1.6	2.3
11		2.6	2.7	2.5	2.0	1.3	0.9	0.6	0.7	0.9	1.5	2.5	3.4	3.8	3.7	3.2	2.5	1.7	1.0	0.6	0.3	0.1	0.3	1.0	2.0
12		2.6	2.8	2.8	2.5	1.8	1.2	0.7	0.5	0.5	0.9	1.7	2.8	3.6	3.8	3.6	3.0	2.2	1.4	0.8	0.4	0.2	0.1	0.6	1.5
13		2.4	2.9	2.9	2.8	2.3	1.6	1.0	0.6	0.4	0.5	1.0	1.9	2.9	3.5	3.6	3.3	2.7	1.9	1.2	0.7	0.4	0.2	0.4	1.1
14		2.1	2.8	3.0	3.0	2.7	2.1	1.4	0.8	0.5	0.4	0.5	1.2	2.1	2.9	3.3	3.3	3.0	2.3	1.6	1.0	0.6	0.4	0.4	0.9
15		1.7	2.5	2.9	3.0	2.9	2.5	1.8	1.2	0.8	0.5	0.4	0.7	1.4	2.2	2.7	2.9	2.9	2.5	1.9	1.4	0.9	0.7	0.6	0.8
16	⊙	1.4	2.2	2.8	3.0	3.0	2.7	2.2	1.6	1.1	0.8	0.6	0.6	0.9	1.5	2.0	2.4	2.5	2.4	2.1	1.6	1.2	1.0	0.9	1.0
17		1.3	1.8	2.4	2.8	2.9	2.8	2.5	2.0	1.6	1.2	0.9	0.8	0.8	1.1	1.4	1.8	2.0	2.0	2.0	1.7	1.5	1.3	1.2	1.2
18		1.3	1.6	2.0	2.4	2.7	2.7	2.6	2.4	2.0	1.7	1.4	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
19		1.5	1.6	1.8	2.0	2.3	2.5	2.6	2.5	2.4	2.2	1.9	1.6	1.3	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.6	1.7	1.7	1.7
20		1.6	1.6	1.6	1.7	1.8	2.0	2.2	2.5	2.6	2.6	2.4	2.1	1.8	1.5	1.2	0.9	0.7	0.6	0.8	1.0	1.4	1.7	1.9	1.9
21		1.8	1.7	1.5	1.5	1.5	1.5	1.8	2.1	2.5	2.8	2.8	2.6	2.3	1.8	1.4	1.1	0.8	0.5	0.5	0.7	1.2	1.6	2.0	2.1
22		2.1	1.9	1.6	1.3	1.2	1.2	1.3	1.7	2.2	2.8	3.0	3.0	2.7	2.3	1.7	1.3	0.9	0.6	0.4	0.4	0.9	1.5	2.0	2.2
23		2.3	2.1	1.7	1.3	1.1	1.0	1.0	1.2	1.8	2.5	3.0	3.2	3.0	2.7	2.1	1.5	1.0	0.7	0.5	0.3	0.6	1.3	1.9	2.3
24	○	2.4	2.4	2.0	1.5	1.1	0.9	0.9	0.9	1.3	2.0	2.8	3.2	3.2	3.0	2.5	1.8	1.2	0.8	0.6	0.4	0.5	1.0	1.8	2.4
25		2.5	2.5	2.3	1.7	1.2	0.8	0.8	0.8	1.0	1.6	2.5	3.1	3.3	3.1	2.7	2.1	1.4	0.9	0.6	0.4	0.4	0.8	1.6	2.3
26		2.7	2.7	2.5	2.1	1.4	0.9	0.7	0.7	0.8	1.2	2.0	2.8	3.2	3.2	2.9	2.4	1.7	1.1	0.7	0.4	0.3	0.6	1.3	2.2
27		2.7	2.8	2.7	2.4	1.8	1.1	0.7	0.6	0.6	0.9	1.6	2.4	3.0	3.2	3.0	2.6	1.9	1.2	0.8	0.5	0.3	0.5	1.1	2.0
28		2.7	2.9	2.9	2.6	2.1	1.4	0.9	0.6	0.5	0.6	1.2	2.0	2.7	3.0	3.0	2.7	2.2	1.5	0.9	0.6	0.4	0.4	0.8	1.7
29		2.5	2.9	3.0	2.8	2.4	1.7	1.1	0.8	0.6	0.6	0.8	1.5	2.3	2.8	2.8	2.7	2.3	1.7	1.1	0.7	0.6	0.5	0.7	1.4

MARCH 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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	2.3	2.9	3.0	2.9	2.6	2.0	1.4	1.0	0.7	0.6	0.7	1.1	1.8	2.4	2.6	2.5	2.3	1.9	1.3	0.9	0.7	0.7	0.8	1.2
2	1.9	2.7	3.0	2.9	2.7	2.3	1.7	1.2	0.9	0.8	0.8	0.9	1.4	2.0	2.3	2.3	2.2	1.9	1.5	1.0	0.8	0.8	0.9	1.1
3 ☾	1.7	2.3	2.8	3.0	2.8	2.5	2.1	1.5	1.2	1.0	0.9	0.9	1.1	1.5	1.9	2.0	2.0	1.8	1.6	1.3	1.0	0.9	1.0	1.2
4	1.5	2.0	2.5	2.8	2.8	2.7	2.4	2.0	1.6	1.3	1.2	1.1	1.1	1.2	1.4	1.6	1.7	1.6	1.6	1.4	1.3	1.1	1.1	1.2
5	1.4	1.7	2.0	2.3	2.6	2.6	2.6	2.4	2.1	1.8	1.6	1.4	1.2	1.1	1.1	1.2	1.2	1.3	1.4	1.5	1.5	1.5	1.4	1.4
6	1.4	1.5	1.6	1.8	2.1	2.3	2.5	2.6	2.6	2.4	2.1	1.8	1.5	1.3	1.1	0.9	0.8	0.9	1.1	1.3	1.6	1.8	1.8	1.7
7	1.6	1.4	1.4	1.4	1.5	1.8	2.2	2.5	2.8	2.9	2.8	2.4	2.0	1.5	1.2	0.9	0.6	0.6	0.7	1.0	1.5	1.9	2.1	2.1
8	1.9	1.6	1.3	1.1	1.1	1.3	1.6	2.1	2.7	3.1	3.2	3.0	2.6	2.0	1.4	1.0	0.6	0.4	0.4	0.6	1.2	1.9	2.3	2.4
9	2.3	2.0	1.5	1.1	0.9	0.9	1.0	1.4	2.2	3.0	3.4	3.5	3.1	2.6	1.8	1.2	0.8	0.5	0.3	0.3	0.8	1.6	2.3	2.6
10 ●	2.7	2.5	2.0	1.3	0.9	0.6	0.6	0.8	1.4	2.4	3.3	3.6	3.5	3.1	2.4	1.6	1.0	0.6	0.3	0.2	0.4	1.2	2.2	2.7
11	2.9	2.8	2.4	1.8	1.1	0.6	0.4	0.4	0.7	1.5	2.7	3.5	3.7	3.5	3.0	2.2	1.4	0.8	0.4	0.2	0.2	0.8	1.8	2.7
12	3.0	3.1	2.8	2.3	1.5	0.9	0.4	0.3	0.3	0.8	1.8	2.9	3.5	3.6	3.3	2.7	1.9	1.2	0.7	0.4	0.2	0.5	1.3	2.3
13	3.0	3.2	3.1	2.7	2.0	1.3	0.7	0.3	0.1	0.3	1.0	2.0	2.9	3.3	3.4	3.0	2.4	1.6	1.0	0.6	0.4	0.4	0.9	1.9
14	2.8	3.2	3.2	3.0	2.5	1.7	1.0	0.6	0.2	0.1	0.4	1.2	2.2	2.8	3.1	3.0	2.6	2.0	1.3	0.9	0.6	0.6	0.8	1.5
15	2.4	3.1	3.3	3.2	2.8	2.2	1.4	0.9	0.5	0.3	0.3	0.7	1.5	2.2	2.6	2.7	2.6	2.2	1.6	1.2	0.9	0.8	0.9	1.3
16	2.0	2.8	3.1	3.2	2.9	2.5	1.9	1.3	0.9	0.6	0.5	0.6	1.0	1.6	2.0	2.2	2.2	2.1	1.8	1.4	1.1	1.0	1.1	1.3
17 ☽	1.8	2.4	2.8	3.0	2.9	2.7	2.2	1.7	1.3	1.0	0.8	0.7	0.9	1.2	1.5	1.7	1.8	1.8	1.7	1.5	1.3	1.2	1.2	1.4
18	1.7	2.0	2.4	2.7	2.8	2.7	2.4	2.1	1.8	1.5	1.3	1.1	1.0	1.0	1.1	1.2	1.3	1.4	1.5	1.5	1.5	1.4	1.4	1.5
19	1.6	1.8	2.0	2.2	2.3	2.4	2.5	2.4	2.2	2.0	1.8	1.5	1.3	1.2	1.0	0.9	0.9	1.0	1.2	1.4	1.5	1.6	1.7	1.7
20	1.7	1.7	1.7	1.8	1.9	2.0	2.2	2.4	2.5	2.4	2.3	2.0	1.7	1.4	1.1	0.9	0.7	0.7	0.9	1.2	1.5	1.8	1.9	1.9
21	1.8	1.6	1.6	1.5	1.5	1.5	1.8	2.1	2.5	2.7	2.7	2.5	2.1	1.7	1.3	1.0	0.7	0.5	0.6	1.0	1.4	1.9	2.1	2.2
22	2.0	1.7	1.5	1.3	1.2	1.2	1.3	1.7	2.3	2.7	2.9	2.8	2.5	2.0	1.5	1.1	0.8	0.5	0.4	0.7	1.3	1.9	2.2	2.4
23	2.3	2.0	1.5	1.2	1.0	0.9	0.9	1.2	1.9	2.6	3.0	3.0	2.8	2.4	1.8	1.2	0.8	0.6	0.4	0.6	1.1	1.9	2.4	2.6
24	2.6	2.3	1.8	1.3	0.9	0.8	0.8	0.9	1.4	2.2	2.8	3.1	3.0	2.7	2.1	1.4	0.9	0.6	0.5	0.5	0.9	1.7	2.4	2.7
25 ○	2.8	2.6	2.1	1.5	1.0	0.7	0.6	0.7	1.0	1.8	2.6	3.0	3.1	2.8	2.4	1.7	1.1	0.7	0.5	0.4	0.7	1.4	2.3	2.8
26	2.9	2.8	2.4	1.8	1.2	0.8	0.6	0.5	0.7	1.4	2.2	2.8	3.0	2.9	2.6	2.0	1.3	0.8	0.5	0.4	0.5	1.1	2.1	2.8
27	3.0	3.0	2.7	2.2	1.5	1.0	0.6	0.5	0.5	0.9	1.8	2.5	2.9	2.9	2.7	2.2	1.6	1.0	0.7	0.5	0.5	0.9	1.8	2.6
28	3.1	3.1	2.9	2.5	1.8	1.2	0.8	0.5	0.4	0.6	1.3	2.2	2.7	2.8	2.7	2.4	1.8	1.2	0.8	0.6	0.5	0.7	1.4	2.4
29	3.0	3.2	3.0	2.7	2.1	1.4	0.9	0.7	0.5	0.5	0.9	1.7	2.4	2.7	2.6	2.5	2.0	1.4	1.0	0.7	0.7	0.7	1.2	2.0
30	2.9	3.2	3.1	2.9	2.4	1.7	1.1	0.8	0.6	0.5	0.7	1.2	1.9	2.4	2.5	2.4	2.1	1.6	1.1	0.8	0.7	0.8	1.1	1.7
31	2.6	3.1	3.2	3.0	2.6	2.1	1.4	1.0	0.8	0.7	0.7	0.9	1.5	2.0	2.2	2.2	2.0	1.7	1.3	0.9	0.8	0.9	1.1	1.5

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'E

DAYHR	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	2.8	3.2	3.1	2.9	2.4	1.9	1.3	1.0	0.9	0.8	0.9	1.1	1.5	1.8	1.9	1.9	1.7	1.5	1.2	1.0	1.0	1.1	1.3
2	1.8	2.4	2.8	3.0	2.9	2.7	2.3	1.8	1.4	1.2	1.1	1.0	1.0	1.2	1.4	1.5	1.6	1.6	1.6	1.4	1.3	1.2	1.2	1.3
3	1.5	1.9	2.3	2.6	2.7	2.7	2.6	2.4	2.0	1.7	1.5	1.3	1.1	1.0	1.0	1.1	1.2	1.4	1.5	1.6	1.6	1.6	1.5	1.4
4	1.4	1.5	1.7	2.0	2.2	2.5	2.6	2.7	2.6	2.4	2.0	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.6	1.8	2.0	1.9	1.8
5	1.6	1.4	1.3	1.4	1.6	1.9	2.3	2.6	2.9	2.9	2.7	2.3	1.8	1.3	1.0	0.7	0.6	0.6	0.9	1.4	1.9	2.2	2.3	2.2
6	1.9	1.5	1.2	1.0	1.0	1.2	1.6	2.2	2.8	3.1	3.1	2.8	2.3	1.7	1.2	0.8	0.5	0.4	0.6	1.1	1.8	2.4	2.6	2.6
7	2.4	1.9	1.4	1.0	0.7	0.8	1.0	1.5	2.3	3.0	3.3	3.3	2.9	2.2	1.5	1.0	0.6	0.4	0.4	0.7	1.5	2.3	2.8	2.9
8	2.8	2.4	1.7	1.1	0.7	0.5	0.5	0.8	1.6	2.5	3.2	3.4	3.3	2.8	2.0	1.3	0.8	0.5	0.4	0.5	1.1	2.0	2.8	3.1
9	3.1	2.8	2.2	1.5	0.9	0.5	0.3	0.3	0.8	1.7	2.7	3.3	3.4	3.1	2.6	1.8	1.1	0.7	0.4	0.4	0.7	1.6	2.6	3.2
10	3.3	3.1	2.7	2.0	1.2	0.7	0.3	0.1	0.3	0.9	2.0	2.8	3.2	3.2	2.9	2.3	1.6	1.0	0.6	0.5	0.5	1.1	2.1	3.0
11	3.4	3.4	3.1	2.5	1.7	1.0	0.5	0.2	0.1	0.3	1.2	2.1	2.8	3.0	3.0	2.7	2.0	1.4	0.9	0.7	0.6	0.9	1.6	2.6
12	3.3	3.4	3.3	2.9	2.2	1.4	0.8	0.5	0.2	0.1	0.6	1.4	2.2	2.6	2.8	2.7	2.3	1.7	1.2	0.9	0.8	0.9	1.3	2.2
13	3.0	3.4	3.4	3.1	2.6	1.9	1.2	0.8	0.5	0.3	0.4	0.9	1.6	2.1	2.4	2.4	2.3	1.9	1.4	1.1	1.0	1.0	1.2	1.8
14	2.5	3.1	3.3	3.2	2.8	2.3	1.6	1.2	0.8	0.6	0.5	0.7	1.1	1.6	1.9	2.1	2.1	1.9	1.6	1.3	1.1	1.1	1.3	1.6
15	2.1	2.7	3.0	3.1	2.9	2.5	2.1	1.6	1.2	1.0	0.8	0.8	0.9	1.2	1.5	1.7	1.7	1.7	1.6	1.5	1.3	1.2	1.3	1.6
16	1.9	2.2	2.6	2.8	2.8	2.6	2.3	2.0	1.7	1.4	1.2	1.1	1.0	1.0	1.1	1.3	1.4	1.5	1.5	1.5	1.5	1.4	1.4	1.6
17	1.7	1.9	2.1	2.3	2.4	2.5	2.4	2.3	2.1	1.9	1.6	1.4	1.2	1.1	1.0	1.0	1.1	1.2	1.4	1.6	1.7	1.7	1.6	1.6
18	1.7	1.7	1.8	1.8	1.9	2.1	2.3	2.4	2.4	2.3	2.1	1.8	1.5	1.2	1.0	0.8	0.8	1.0	1.2	1.6	1.8	1.9	1.9	1.8
19	1.7	1.6	1.5	1.5	1.5	1.6	1.9	2.3	2.5	2.6	2.5	2.2	1.8	1.4	1.1	0.8	0.7	0.7	1.1	1.5	1.9	2.2	2.2	2.1
20	1.9	1.6	1.4	1.3	1.2	1.2	1.5	1.9	2.4	2.7	2.7	2.5	2.1	1.6	1.2	0.9	0.7	0.6	0.9	1.4	2.0	2.4	2.5	2.5
21	2.2	1.8	1.4	1.1	1.0	0.9	1.0	1.5	2.1	2.6	2.8	2.7	2.4	1.9	1.4	0.9	0.7	0.6	0.7	1.2	1.9	2.5	2.7	2.8
22	2.6	2.1	1.6	1.1	0.9	0.7	0.8	1.1	1.7	2.4	2.7	2.8	2.6	2.2	1.6	1.1	0.7	0.6	0.6	0.9	1.7	2.4	2.9	3.0
23	2.8	2.5	1.9	1.3	0.9	0.7	0.6	0.7	1.3	2.0	2.6	2.8	2.8	2.5	1.9	1.3	0.9	0.6	0.5	0.7	1.3	2.2	2.9	3.1
24	3.1	2.8	2.2	1.6	1.0	0.7	0.5	0.5	0.9	1.6	2.3	2.7	2.8	2.6	2.2	1.6	1.1	0.8	0.6	0.6	1.0	1.9	2.7	3.2
25	3.2	3.0	2.5	1.9	1.3	0.9	0.6	0.4	0.5	1.1	2.0	2.5	2.7	2.7	2.4	1.9	1.3	0.9	0.7	0.6	0.8	1.5	2.4	3.1
26	3.3	3.1	2.8	2.2	1.5	1.0	0.7	0.5	0.4	0.7	1.5	2.2	2.5	2.6	2.5	2.2	1.6	1.1	0.8	0.7	0.8	1.2	2.0	2.9
27	3.3	3.3	3.0	2.6	1.9	1.2	0.9	0.6	0.5	0.5	1.0	1.8	2.3	2.5	2.4	2.3	1.8	1.3	1.0	0.8	0.8	1.0	1.7	2.6
28	3.2	3.4	3.2	2.8	2.3	1.6	1.0	0.8	0.6	0.5	0.7	1.3	1.9	2.2	2.3	2.2	2.0	1.5	1.1	0.9	0.9	1.0	1.4	2.1
29	2.9	3.3	3.3	3.1	2.6	2.0	1.4	1.0	0.8	0.7	0.7	0.9	1.5	1.9	2.1	2.1	2.0	1.7	1.3	1.0	0.9	1.0	1.2	1.7
30	2.5	3.0	3.3	3.2	2.9	2.5	1.8	1.3	1.0	0.9	0.8	0.8	1.1	1.5	1.7	1.9	1.9	1.8	1.6	1.3	1.1	1.0	1.2	1.4

MAY 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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 ☾	1.9	2.5	2.9	3.1	3.1	2.8	2.4	1.9	1.5	1.2	1.0	0.9	0.9	1.1	1.3	1.5	1.7	1.8	1.8	1.6	1.4	1.3	1.2	1.3
2	1.5	1.9	2.3	2.7	2.9	2.9	2.7	2.4	2.0	1.7	1.3	1.1	0.9	0.9	0.9	1.1	1.4	1.6	1.8	1.9	1.8	1.7	1.5	1.4
3	1.4	1.5	1.7	2.0	2.3	2.6	2.8	2.8	2.6	2.3	1.8	1.5	1.1	0.9	0.7	0.8	1.0	1.3	1.7	2.0	2.2	2.2	2.0	1.7
4	1.5	1.3	1.2	1.3	1.6	2.0	2.4	2.8	2.9	2.8	2.4	2.0	1.5	1.1	0.8	0.6	0.7	1.0	1.5	2.0	2.4	2.6	2.5	2.2
5	1.8	1.4	1.1	0.9	1.0	1.3	1.8	2.4	2.8	3.0	2.9	2.5	1.9	1.4	0.9	0.6	0.5	0.7	1.1	1.8	2.5	2.8	2.9	2.7
6	2.2	1.7	1.2	0.8	0.6	0.7	1.0	1.7	2.4	2.9	3.1	2.9	2.4	1.8	1.2	0.8	0.6	0.6	0.8	1.4	2.3	2.9	3.1	3.1
7	2.7	2.1	1.5	0.9	0.6	0.4	0.5	0.9	1.7	2.5	3.0	3.1	2.8	2.3	1.7	1.1	0.7	0.6	0.7	1.0	1.9	2.8	3.3	3.3
8 ●	3.1	2.6	1.9	1.2	0.7	0.4	0.3	0.4	1.0	1.9	2.6	3.0	3.0	2.7	2.2	1.5	1.0	0.7	0.6	0.8	1.4	2.3	3.1	3.5
9	3.4	3.0	2.4	1.7	1.0	0.6	0.3	0.2	0.4	1.1	2.0	2.6	2.9	2.8	2.5	2.0	1.4	1.0	0.8	0.8	1.0	1.8	2.7	3.4
10	3.5	3.3	2.9	2.2	1.5	0.9	0.5	0.3	0.2	0.5	1.3	2.1	2.5	2.7	2.7	2.3	1.8	1.3	1.0	0.8	0.9	1.4	2.2	3.0
11	3.5	3.5	3.2	2.6	1.9	1.3	0.8	0.5	0.3	0.3	0.8	1.5	2.1	2.4	2.5	2.4	2.0	1.5	1.2	1.0	1.0	1.2	1.7	2.5
12	3.2	3.5	3.3	3.0	2.4	1.7	1.2	0.8	0.6	0.4	0.5	1.0	1.6	2.0	2.2	2.3	2.1	1.8	1.4	1.1	1.0	1.2	1.5	2.1
13	2.8	3.2	3.3	3.1	2.7	2.1	1.6	1.1	0.9	0.7	0.6	0.8	1.2	1.6	1.9	2.0	2.0	1.8	1.5	1.2	1.1	1.2	1.4	1.8
14	2.3	2.8	3.1	3.1	2.9	2.5	2.0	1.5	1.2	1.0	0.8	0.8	1.0	1.3	1.6	1.8	1.9	1.8	1.7	1.4	1.2	1.2	1.4	1.6
15 ☽	2.0	2.3	2.7	2.9	2.9	2.6	2.3	1.9	1.6	1.3	1.1	1.0	0.9	1.0	1.3	1.5	1.7	1.7	1.7	1.6	1.5	1.3	1.4	1.5
16	1.7	2.0	2.2	2.4	2.6	2.6	2.4	2.2	1.9	1.7	1.4	1.2	1.0	1.0	1.0	1.2	1.5	1.7	1.8	1.8	1.8	1.6	1.5	1.5
17	1.6	1.7	1.8	2.0	2.1	2.3	2.4	2.4	2.2	2.0	1.7	1.4	1.2	1.0	0.9	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.8	1.6
18	1.5	1.5	1.5	1.5	1.7	1.9	2.1	2.3	2.4	2.3	2.1	1.7	1.4	1.1	0.9	0.9	1.0	1.3	1.7	2.1	2.3	2.3	2.2	1.9
19	1.7	1.4	1.3	1.2	1.3	1.4	1.7	2.1	2.3	2.4	2.3	2.0	1.6	1.2	1.0	0.8	0.8	1.1	1.6	2.1	2.5	2.6	2.6	2.3
20	2.0	1.6	1.3	1.1	1.0	1.0	1.3	1.8	2.2	2.4	2.5	2.3	1.9	1.5	1.1	0.8	0.7	0.9	1.3	1.9	2.5	2.8	2.9	2.7
21	2.3	1.8	1.4	1.0	0.8	0.8	0.9	1.4	1.9	2.3	2.5	2.5	2.2	1.8	1.3	0.9	0.7	0.7	1.0	1.6	2.4	2.9	3.1	3.0
22	2.7	2.2	1.6	1.2	0.8	0.6	0.6	0.9	1.5	2.1	2.4	2.5	2.4	2.1	1.5	1.1	0.8	0.7	0.8	1.2	2.0	2.8	3.1	3.2
23 ○	3.0	2.5	1.9	1.4	1.0	0.7	0.5	0.6	1.1	1.8	2.3	2.5	2.5	2.3	1.9	1.4	1.0	0.8	0.7	1.0	1.6	2.5	3.1	3.3
24	3.2	2.9	2.3	1.6	1.1	0.8	0.6	0.5	0.7	1.3	2.0	2.4	2.5	2.4	2.2	1.7	1.2	0.9	0.8	0.8	1.2	2.0	2.9	3.3
25	3.3	3.1	2.7	2.0	1.4	1.0	0.7	0.5	0.5	0.8	1.5	2.1	2.4	2.4	2.3	2.0	1.5	1.1	0.9	0.8	1.0	1.6	2.4	3.2
26	3.4	3.3	3.0	2.4	1.8	1.2	0.9	0.6	0.5	0.6	1.1	1.7	2.1	2.3	2.3	2.2	1.8	1.3	1.0	0.9	0.9	1.3	2.0	2.8
27	3.4	3.5	3.3	2.9	2.2	1.5	1.1	0.8	0.6	0.5	0.7	1.2	1.8	2.1	2.2	2.2	2.0	1.6	1.2	0.9	0.9	1.1	1.6	2.3
28	3.0	3.4	3.5	3.2	2.7	2.0	1.4	1.0	0.8	0.6	0.6	0.9	1.3	1.8	2.1	2.2	2.1	1.8	1.4	1.1	0.9	1.0	1.3	1.8
29	2.5	3.1	3.4	3.4	3.1	2.5	1.9	1.4	1.0	0.8	0.6	0.7	1.0	1.4	1.8	2.0	2.1	2.0	1.7	1.4	1.2	1.0	1.1	1.4
30	1.9	2.5	3.0	3.2	3.2	2.9	2.4	1.9	1.4	1.0	0.8	0.7	0.7	1.0	1.4	1.8	2.0	2.1	2.0	1.8	1.5	1.3	1.1	1.2
31 ☾	1.4	1.8	2.3	2.7	3.0	3.0	2.8	2.4	1.9	1.5	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

JUNE 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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	1.2	1.3	1.6	2.0	2.4	2.7	2.8	2.7	2.4	2.0	1.5	1.2	0.9	0.7	0.8	1.1	1.5	1.9	2.3	2.5	2.4	2.2	1.9	1.5
2	1.2	1.1	1.1	1.3	1.7	2.1	2.5	2.7	2.7	2.4	2.0	1.6	1.2	0.9	0.7	0.8	1.1	1.6	2.2	2.6	2.7	2.7	2.4	2.0
3	1.5	1.2	0.9	0.9	1.0	1.4	1.9	2.3	2.6	2.7	2.5	2.1	1.6	1.1	0.9	0.8	0.9	1.2	1.8	2.5	2.9	3.0	2.8	2.5
4	2.0	1.4	1.0	0.7	0.6	0.8	1.1	1.7	2.3	2.6	2.7	2.4	2.0	1.5	1.1	0.9	0.8	1.0	1.4	2.1	2.8	3.2	3.2	2.9
5	2.5	1.9	1.3	0.9	0.6	0.5	0.6	1.1	1.7	2.3	2.6	2.6	2.4	2.0	1.5	1.1	0.9	0.9	1.1	1.6	2.4	3.1	3.3	3.2
6 ●	2.9	2.4	1.7	1.1	0.7	0.5	0.4	0.5	1.1	1.8	2.3	2.6	2.6	2.3	1.9	1.4	1.0	0.9	0.9	1.2	1.9	2.7	3.3	3.4
7	3.2	2.8	2.2	1.5	1.0	0.7	0.4	0.3	0.6	1.2	1.9	2.3	2.5	2.5	2.2	1.8	1.3	1.0	0.9	1.0	1.4	2.1	2.9	3.4
8	3.4	3.2	2.7	2.0	1.4	0.9	0.6	0.4	0.4	0.7	1.3	2.0	2.3	2.5	2.4	2.1	1.6	1.2	1.0	1.0	1.2	1.6	2.4	3.1
9	3.5	3.4	3.0	2.5	1.8	1.3	0.9	0.6	0.4	0.4	0.9	1.5	2.0	2.3	2.3	2.2	1.9	1.4	1.1	1.0	1.1	1.3	1.9	2.7
10	3.3	3.4	3.3	2.8	2.3	1.6	1.2	0.8	0.6	0.5	0.6	1.1	1.7	2.1	2.2	2.2	2.0	1.6	1.2	1.0	1.0	1.2	1.6	2.2
11	2.9	3.3	3.3	3.1	2.6	2.0	1.5	1.1	0.8	0.6	0.6	0.8	1.3	1.8	2.1	2.1	2.1	1.8	1.4	1.1	1.0	1.1	1.4	1.8
12	2.4	2.9	3.2	3.2	2.8	2.4	1.8	1.4	1.0	0.8	0.7	0.7	1.1	1.5	1.9	2.1	2.1	1.9	1.7	1.3	1.1	1.1	1.2	1.5
13	2.0	2.5	2.8	3.0	2.9	2.6	2.1	1.7	1.3	1.0	0.8	0.8	0.9	1.3	1.7	2.0	2.1	2.1	1.9	1.6	1.3	1.2	1.2	1.4
14 ☽	1.7	2.0	2.4	2.6	2.7	2.6	2.3	1.9	1.6	1.3	1.0	0.9	0.9	1.1	1.4	1.8	2.0	2.1	2.1	1.9	1.7	1.4	1.3	1.3
15	1.4	1.6	1.9	2.2	2.3	2.4	2.3	2.1	1.8	1.5	1.3	1.1	0.9	1.0	1.2	1.5	1.9	2.1	2.2	2.2	2.0	1.8	1.5	1.4
16	1.3	1.4	1.5	1.7	1.9	2.1	2.2	2.1	2.0	1.8	1.5	1.3	1.1	1.0	1.1	1.3	1.6	2.0	2.3	2.4	2.4	2.2	1.9	1.6
17	1.4	1.3	1.3	1.3	1.4	1.7	1.9	2.0	2.1	2.0	1.8	1.5	1.3	1.1	1.0	1.1	1.3	1.7	2.2	2.5	2.6	2.6	2.3	2.0
18	1.6	1.4	1.2	1.1	1.1	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.5	1.2	1.0	1.0	1.1	1.4	1.9	2.4	2.7	2.8	2.7	2.4
19	2.0	1.6	1.2	1.0	0.8	0.9	1.1	1.5	1.9	2.1	2.1	2.1	1.8	1.4	1.2	1.0	0.9	1.1	1.5	2.2	2.7	3.0	3.0	2.8
20	2.4	1.9	1.4	1.1	0.8	0.7	0.8	1.1	1.6	2.0	2.2	2.2	2.1	1.7	1.3	1.1	0.9	0.9	1.2	1.7	2.4	3.0	3.2	3.1
21	2.8	2.3	1.7	1.2	0.9	0.7	0.6	0.7	1.2	1.8	2.1	2.3	2.3	2.1	1.7	1.2	1.0	0.9	1.0	1.3	2.0	2.7	3.2	3.3
22 ○	3.1	2.7	2.1	1.5	1.1	0.8	0.6	0.5	0.8	1.3	1.9	2.2	2.3	2.3	2.0	1.5	1.1	0.9	0.9	1.1	1.5	2.3	3.0	3.4
23	3.4	3.1	2.6	1.9	1.3	0.9	0.7	0.5	0.5	0.9	1.5	2.0	2.3	2.4	2.2	1.9	1.4	1.0	0.8	0.9	1.2	1.8	2.6	3.3
24	3.6	3.4	3.0	2.4	1.7	1.2	0.8	0.6	0.4	0.5	1.0	1.6	2.1	2.3	2.3	2.2	1.7	1.2	0.9	0.8	1.0	1.3	2.0	2.9
25	3.5	3.6	3.4	2.9	2.2	1.5	1.0	0.7	0.5	0.4	0.6	1.2	1.8	2.2	2.4	2.3	2.0	1.6	1.1	0.8	0.8	1.0	1.5	2.3
26	3.1	3.6	3.6	3.3	2.7	2.0	1.4	0.9	0.6	0.5	0.4	0.8	1.4	2.0	2.3	2.4	2.3	1.9	1.5	1.1	0.8	0.8	1.1	1.7
27	2.4	3.1	3.5	3.5	3.1	2.5	1.8	1.3	0.9	0.6	0.4	0.6	1.0	1.6	2.1	2.4	2.4	2.2	1.8	1.4	1.0	0.8	0.9	1.2
28	1.7	2.4	3.0	3.3	3.2	2.9	2.3	1.7	1.2	0.8	0.6	0.5	0.8	1.3	1.8	2.3	2.5	2.5	2.2	1.8	1.4	1.1	0.9	0.9
29 ☾	1.2	1.7	2.3	2.8	3.0	3.0	2.6	2.1	1.6	1.2	0.9	0.7	0.7	1.0	1.5	2.0	2.4	2.6	2.5	2.3	1.9	1.5	1.2	1.0
30	1.0	1.2	1.6	2.0	2.4	2.7	2.7	2.4	2.0	1.6	1.2	0.9	0.8	0.9	1.2	1.6	2.1	2.5	2.7	2.6	2.4	2.0	1.6	1.2

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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	1.0	0.9	1.0	1.3	1.7	2.1	2.4	2.4	2.3	2.0	1.6	1.3	1.0	1.0	1.0	1.3	1.8	2.2	2.6	2.8	2.7	2.5	2.1	1.7	
2	1.3	1.0	0.8	0.9	1.1	1.4	1.8	2.1	2.3	2.2	2.0	1.7	1.4	1.1	1.0	1.1	1.4	1.8	2.3	2.7	2.9	2.9	2.6	2.2	
3	1.7	1.3	1.0	0.7	0.7	0.8	1.2	1.6	2.0	2.2	2.2	2.1	1.8	1.4	1.2	1.1	1.1	1.4	1.9	2.4	2.9	3.1	3.0	2.7	
4	2.2	1.7	1.2	0.9	0.7	0.6	0.7	1.0	1.5	2.0	2.2	2.3	2.1	1.8	1.4	1.2	1.1	1.1	1.4	1.9	2.5	3.0	3.2	3.1	
5	2.7	2.2	1.6	1.1	0.8	0.6	0.5	0.6	1.0	1.6	2.1	2.3	2.3	2.1	1.8	1.4	1.1	1.0	1.1	1.4	2.0	2.7	3.2	3.3	
6	●	3.1	2.7	2.1	1.5	1.1	0.8	0.6	0.4	0.6	1.1	1.7	2.2	2.3	2.3	2.1	1.6	1.2	1.0	1.0	1.2	1.5	2.2	2.9	3.3
7		3.3	3.0	2.6	2.0	1.4	1.0	0.7	0.5	0.4	0.7	1.3	1.9	2.2	2.3	2.3	1.9	1.4	1.1	1.0	1.0	1.2	1.7	2.4	3.1
8		3.4	3.3	2.9	2.4	1.7	1.2	0.9	0.7	0.5	0.5	1.0	1.6	2.1	2.3	2.3	2.1	1.7	1.2	0.9	0.9	1.1	1.3	1.9	2.7
9		3.3	3.4	3.2	2.7	2.1	1.5	1.1	0.8	0.6	0.5	0.7	1.3	1.9	2.3	2.3	2.2	1.9	1.4	1.0	0.9	0.9	1.1	1.6	2.3
10		3.0	3.4	3.3	3.0	2.4	1.8	1.3	0.9	0.7	0.5	0.6	1.1	1.7	2.2	2.4	2.3	2.1	1.7	1.2	0.9	0.8	1.0	1.3	1.8
11		2.5	3.1	3.2	3.1	2.7	2.1	1.5	1.1	0.8	0.6	0.6	0.9	1.4	2.0	2.4	2.4	2.3	2.0	1.5	1.1	0.9	0.9	1.1	1.5
12		2.1	2.6	3.0	3.0	2.8	2.3	1.8	1.3	0.9	0.7	0.6	0.8	1.2	1.8	2.3	2.4	2.4	2.2	1.8	1.4	1.1	0.9	1.0	1.2
13		1.7	2.2	2.6	2.7	2.7	2.4	2.0	1.5	1.1	0.9	0.8	0.8	1.1	1.6	2.1	2.4	2.5	2.4	2.1	1.7	1.4	1.1	1.1	1.1
14	▷	1.3	1.7	2.1	2.4	2.4	2.3	2.0	1.7	1.3	1.1	0.9	0.9	1.0	1.3	1.8	2.2	2.4	2.5	2.3	2.1	1.7	1.4	1.2	1.2
15		1.2	1.4	1.7	1.9	2.1	2.1	2.0	1.8	1.5	1.3	1.1	1.0	1.1	1.2	1.5	1.9	2.2	2.4	2.5	2.4	2.1	1.8	1.5	1.4
16		1.2	1.2	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.5	1.4	1.2	1.2	1.2	1.3	1.6	1.9	2.3	2.5	2.5	2.5	2.2	2.0	1.7
17		1.4	1.2	1.2	1.1	1.2	1.4	1.6	1.7	1.7	1.7	1.6	1.5	1.3	1.2	1.2	1.3	1.5	1.9	2.3	2.6	2.7	2.6	2.4	2.1
18		1.7	1.4	1.2	1.0	0.9	1.0	1.2	1.5	1.7	1.8	1.9	1.8	1.6	1.3	1.2	1.2	1.2	1.5	2.0	2.4	2.8	2.9	2.8	2.5
19		2.1	1.6	1.3	1.0	0.8	0.7	0.8	1.2	1.5	1.8	2.0	2.0	1.9	1.6	1.3	1.1	1.1	1.2	1.5	2.1	2.6	3.0	3.1	3.0
20		2.6	2.1	1.5	1.2	0.9	0.7	0.6	0.8	1.2	1.7	2.0	2.2	2.2	1.9	1.5	1.2	1.0	1.0	1.1	1.6	2.2	2.9	3.3	3.3
21	○	3.1	2.6	1.9	1.4	1.0	0.7	0.5	0.5	0.8	1.3	1.9	2.2	2.3	2.2	1.9	1.4	1.0	0.8	0.9	1.2	1.7	2.4	3.2	3.5
22		3.4	3.1	2.5	1.8	1.2	0.9	0.6	0.4	0.4	0.9	1.6	2.1	2.4	2.4	2.2	1.8	1.2	0.9	0.8	0.9	1.2	1.8	2.7	3.5
23		3.7	3.5	3.0	2.3	1.6	1.0	0.7	0.5	0.3	0.5	1.1	1.9	2.4	2.5	2.5	2.2	1.6	1.1	0.7	0.7	0.8	1.2	2.0	3.0
24		3.6	3.7	3.5	2.9	2.1	1.4	0.9	0.6	0.4	0.3	0.7	1.4	2.2	2.5	2.6	2.5	2.1	1.5	1.0	0.7	0.6	0.8	1.4	2.3
25		3.2	3.7	3.7	3.3	2.7	1.9	1.2	0.8	0.5	0.3	0.4	1.0	1.8	2.4	2.7	2.7	2.4	1.9	1.3	0.9	0.6	0.6	0.9	1.5
26		2.4	3.2	3.5	3.4	3.0	2.4	1.6	1.1	0.7	0.4	0.4	0.7	1.4	2.2	2.6	2.8	2.7	2.3	1.7	1.2	0.8	0.6	0.6	0.9
27		1.7	2.5	3.0	3.2	3.1	2.7	2.0	1.4	1.0	0.7	0.5	0.6	1.1	1.9	2.5	2.8	2.8	2.6	2.2	1.6	1.2	0.8	0.6	0.7
28	◁	1.1	1.7	2.3	2.7	2.9	2.7	2.3	1.8	1.3	1.0	0.8	0.8	1.0	1.5	2.1	2.6	2.8	2.8	2.5	2.1	1.6	1.2	0.9	0.8
29		0.8	1.1	1.6	2.1	2.4	2.5	2.3	2.0	1.6	1.3	1.1	1.0	1.0	1.3	1.8	2.3	2.6	2.8	2.7	2.5	2.1	1.7	1.3	1.0
30		0.9	0.9	1.1	1.4	1.7	2.0	2.1	2.0	1.9	1.6	1.4	1.3	1.2	1.3	1.5	1.8	2.2	2.6	2.7	2.7	2.5	2.2	1.8	1.5
31		1.2	1.0	0.9	1.0	1.1	1.4	1.6	1.8	1.9	1.9	1.8	1.6	1.4	1.4	1.4	1.5	1.8	2.1	2.5	2.7	2.8	2.6	2.4	2.0

AUGUST 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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	1.6	1.3	1.0	0.9	0.8	0.8	1.1	1.4	1.7	1.9	2.0	1.9	1.7	1.5	1.4	1.3	1.4	1.6	2.0	2.4	2.8	2.9	2.8	2.5
2	2.1	1.7	1.3	1.0	0.8	0.6	0.6	0.9	1.4	1.8	2.0	2.1	2.1	1.8	1.5	1.3	1.2	1.3	1.5	1.9	2.5	2.9	3.1	3.0
3	2.7	2.2	1.6	1.2	0.9	0.7	0.5	0.5	1.0	1.5	2.0	2.2	2.3	2.1	1.7	1.3	1.1	1.1	1.2	1.4	2.0	2.7	3.1	3.2
4 ●	3.0	2.6	2.1	1.5	1.1	0.8	0.6	0.4	0.6	1.2	1.8	2.2	2.3	2.3	2.0	1.5	1.1	1.0	1.0	1.1	1.5	2.2	2.9	3.3
5	3.3	3.0	2.5	1.9	1.3	1.0	0.7	0.5	0.5	0.9	1.6	2.2	2.4	2.4	2.2	1.7	1.2	0.9	0.9	1.0	1.1	1.7	2.5	3.2
6	3.4	3.2	2.8	2.2	1.6	1.1	0.8	0.6	0.5	0.7	1.3	2.0	2.4	2.5	2.4	2.0	1.5	1.0	0.8	0.8	1.0	1.3	2.0	2.9
7	3.3	3.3	3.0	2.5	1.9	1.3	0.9	0.7	0.5	0.6	1.1	1.9	2.4	2.6	2.5	2.2	1.8	1.2	0.8	0.7	0.8	1.0	1.6	2.4
8	3.1	3.3	3.1	2.7	2.1	1.5	1.0	0.7	0.5	0.5	0.9	1.6	2.3	2.7	2.7	2.5	2.0	1.5	1.0	0.7	0.7	0.8	1.2	2.0
9	2.7	3.1	3.1	2.9	2.4	1.7	1.2	0.8	0.6	0.5	0.7	1.4	2.1	2.6	2.8	2.6	2.3	1.8	1.2	0.9	0.7	0.7	1.0	1.5
10	2.3	2.8	3.0	2.8	2.5	1.9	1.3	0.9	0.7	0.6	0.7	1.1	1.9	2.5	2.8	2.7	2.5	2.1	1.5	1.1	0.8	0.8	0.8	1.2
11	1.8	2.4	2.7	2.7	2.5	2.1	1.5	1.1	0.8	0.7	0.8	1.0	1.6	2.3	2.7	2.8	2.6	2.3	1.9	1.4	1.1	0.9	0.9	1.0
12 ☽	1.4	1.9	2.3	2.4	2.3	2.1	1.7	1.3	1.0	0.9	0.9	1.0	1.4	2.0	2.5	2.7	2.7	2.5	2.2	1.7	1.4	1.1	1.0	1.0
13	1.2	1.5	1.9	2.1	2.1	2.0	1.7	1.4	1.2	1.0	1.0	1.1	1.3	1.7	2.1	2.5	2.6	2.6	2.4	2.1	1.7	1.5	1.3	1.2
14	1.2	1.3	1.5	1.7	1.8	1.8	1.7	1.5	1.4	1.2	1.2	1.2	1.3	1.5	1.8	2.1	2.4	2.5	2.5	2.4	2.2	1.9	1.7	1.5
15	1.3	1.2	1.2	1.3	1.4	1.5	1.5	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.5	1.7	2.0	2.2	2.5	2.6	2.5	2.4	2.2	1.9
16	1.6	1.3	1.2	1.0	1.0	1.1	1.3	1.5	1.6	1.7	1.8	1.7	1.5	1.4	1.3	1.4	1.5	1.8	2.2	2.5	2.7	2.8	2.7	2.4
17	2.0	1.6	1.2	1.0	0.8	0.7	0.9	1.2	1.5	1.8	2.0	2.0	1.8	1.5	1.3	1.2	1.2	1.3	1.7	2.2	2.7	3.1	3.1	2.9
18	2.5	2.0	1.4	1.1	0.8	0.6	0.6	0.8	1.3	1.8	2.2	2.3	2.2	1.9	1.4	1.1	1.0	1.0	1.2	1.7	2.3	3.0	3.4	3.4
19	3.0	2.5	1.8	1.2	0.9	0.6	0.4	0.5	0.9	1.6	2.2	2.4	2.4	2.2	1.8	1.2	0.9	0.8	0.9	1.1	1.7	2.6	3.4	3.6
20 ○	3.5	3.0	2.4	1.6	1.0	0.7	0.5	0.3	0.5	1.2	2.0	2.5	2.6	2.6	2.2	1.6	1.0	0.7	0.6	0.7	1.1	1.9	2.9	3.6
21	3.8	3.5	2.9	2.1	1.4	0.9	0.5	0.4	0.3	0.7	1.6	2.4	2.8	2.8	2.6	2.1	1.4	0.9	0.5	0.5	0.6	1.2	2.1	3.2
22	3.7	3.7	3.4	2.7	1.9	1.2	0.7	0.4	0.3	0.4	1.1	2.1	2.8	2.9	2.9	2.5	1.9	1.2	0.7	0.4	0.4	0.6	1.3	2.4
23	3.3	3.6	3.6	3.1	2.4	1.6	1.0	0.6	0.4	0.4	0.8	1.7	2.5	3.0	3.0	2.9	2.4	1.7	1.1	0.6	0.4	0.3	0.7	1.6
24	2.6	3.2	3.4	3.3	2.8	2.1	1.4	0.9	0.6	0.5	0.6	1.3	2.2	2.9	3.1	3.0	2.7	2.2	1.5	0.9	0.6	0.4	0.4	0.9
25	1.8	2.5	3.0	3.1	2.9	2.4	1.7	1.2	0.9	0.7	0.7	1.1	1.8	2.6	3.0	3.1	2.9	2.5	1.9	1.3	0.9	0.6	0.5	0.6
26 ☾	1.1	1.8	2.3	2.6	2.6	2.4	2.0	1.5	1.2	1.0	0.9	1.1	1.5	2.2	2.7	3.0	3.0	2.8	2.3	1.8	1.3	1.0	0.8	0.7
27	0.9	1.3	1.7	2.0	2.2	2.2	2.0	1.7	1.4	1.2	1.2	1.2	1.4	1.8	2.3	2.7	2.8	2.8	2.6	2.2	1.8	1.5	1.2	1.0
28	1.0	1.0	1.2	1.4	1.6	1.7	1.8	1.8	1.7	1.5	1.4	1.4	1.5	1.7	1.9	2.2	2.4	2.6	2.6	2.5	2.3	2.0	1.7	1.5
29	1.3	1.1	1.0	1.0	1.1	1.2	1.4	1.6	1.7	1.8	1.7	1.7	1.6	1.6	1.7	1.8	1.9	2.2	2.4	2.5	2.6	2.5	2.3	2.0
30	1.7	1.4	1.1	0.9	0.8	0.8	1.0	1.3	1.6	1.9	2.0	1.9	1.8	1.6	1.5	1.5	1.5	1.6	1.9	2.3	2.6	2.8	2.8	2.5
31	2.2	1.7	1.4	1.0	0.8	0.6	0.6	0.9	1.4	1.9	2.1	2.2	2.1	1.8	1.5	1.3	1.3	1.3	1.4	1.8	2.4	2.9	3.0	3.0

SEPTEMBER 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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	2.7	2.2	1.6	1.2	0.9	0.6	0.5	0.6	1.2	1.8	2.2	2.3	2.3	2.0	1.6	1.2	1.1	1.0	1.1	1.3	2.0	2.7	3.1	3.2	
2	3.0	2.6	2.0	1.4	1.0	0.7	0.5	0.5	0.9	1.6	2.2	2.4	2.5	2.3	1.8	1.3	1.0	0.9	0.9	1.0	1.5	2.3	3.0	3.3	
3	●	3.2	2.9	2.3	1.7	1.1	0.8	0.6	0.5	0.7	1.4	2.1	2.5	2.6	2.5	2.1	1.5	1.0	0.8	0.8	0.8	1.1	1.8	2.7	3.2
4		3.3	3.1	2.6	1.9	1.3	0.9	0.7	0.6	0.6	1.2	2.0	2.6	2.8	2.7	2.4	1.9	1.2	0.8	0.7	0.7	0.8	1.4	2.3	3.0
5		3.3	3.2	2.8	2.2	1.5	1.0	0.7	0.6	0.6	1.0	1.8	2.6	2.9	2.9	2.6	2.2	1.5	1.0	0.7	0.6	0.7	1.0	1.8	2.6
6		3.1	3.2	2.9	2.5	1.8	1.2	0.8	0.6	0.6	0.8	1.5	2.4	2.9	3.0	2.8	2.5	1.9	1.2	0.8	0.6	0.5	0.8	1.4	2.2
7		2.9	3.1	2.9	2.6	2.0	1.4	0.9	0.7	0.6	0.7	1.2	2.1	2.8	3.1	3.0	2.7	2.2	1.5	1.0	0.7	0.6	0.6	1.0	1.8
8		2.5	2.8	2.8	2.6	2.2	1.6	1.1	0.8	0.7	0.7	1.0	1.8	2.6	3.1	3.0	2.8	2.4	1.8	1.2	0.9	0.7	0.7	0.8	1.3
9		2.1	2.6	2.7	2.5	2.2	1.8	1.2	0.9	0.8	0.8	1.0	1.5	2.3	2.9	3.1	2.9	2.6	2.1	1.5	1.1	0.9	0.8	0.8	1.1
10		1.6	2.2	2.4	2.3	2.2	1.9	1.4	1.0	0.9	0.9	1.1	1.4	2.0	2.6	3.0	3.0	2.7	2.4	1.9	1.4	1.1	1.0	1.0	1.1
11	☽	1.3	1.8	2.1	2.1	2.0	1.8	1.5	1.2	1.0	1.0	1.1	1.4	1.7	2.3	2.7	2.9	2.8	2.5	2.2	1.8	1.5	1.3	1.2	1.2
12		1.2	1.4	1.6	1.8	1.8	1.7	1.6	1.4	1.3	1.2	1.2	1.4	1.6	1.9	2.2	2.5	2.6	2.6	2.5	2.2	2.0	1.7	1.5	1.4
13		1.3	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.5	1.5	1.5	1.6	1.8	2.0	2.2	2.4	2.5	2.5	2.5	2.3	2.0	1.8	
14		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	1.5	1.4	1.5	1.7	2.0	2.3	2.6	2.8	2.8	2.6	2.3
15		1.9	1.5	1.2	0.9	0.8	0.8	1.0	1.4	1.8	2.1	2.2	2.1	1.8	1.5	1.3	1.2	1.2	1.4	1.8	2.3	2.8	3.1	3.1	2.9
16		2.4	1.8	1.3	0.9	0.7	0.5	0.6	1.1	1.7	2.2	2.5	2.5	2.2	1.8	1.3	1.0	0.9	1.0	1.2	1.8	2.5	3.2	3.5	3.4
17		3.0	2.3	1.6	1.1	0.7	0.5	0.4	0.7	1.4	2.1	2.6	2.8	2.6	2.3	1.7	1.1	0.7	0.6	0.8	1.1	1.9	2.8	3.5	3.7
18	○	3.4	2.9	2.1	1.4	0.9	0.6	0.4	0.5	1.0	1.9	2.6	3.0	2.9	2.7	2.1	1.4	0.8	0.5	0.5	0.6	1.1	2.1	3.1	3.7
19		3.7	3.3	2.7	1.9	1.2	0.7	0.5	0.4	0.6	1.4	2.4	3.1	3.2	3.0	2.6	1.9	1.2	0.6	0.4	0.3	0.5	1.2	2.4	3.3
20		3.6	3.6	3.1	2.4	1.6	1.0	0.7	0.5	0.5	1.0	2.0	2.9	3.3	3.3	3.0	2.4	1.6	0.9	0.5	0.2	0.2	0.6	1.5	2.6
21		3.3	3.5	3.3	2.9	2.1	1.4	0.9	0.6	0.6	0.8	1.5	2.5	3.2	3.4	3.2	2.8	2.2	1.4	0.8	0.4	0.2	0.2	0.8	1.7
22		2.6	3.1	3.2	3.0	2.5	1.8	1.3	0.9	0.7	0.8	1.2	2.1	2.9	3.4	3.4	3.1	2.6	1.9	1.2	0.7	0.4	0.3	0.4	1.1
23		1.9	2.5	2.8	2.8	2.6	2.1	1.6	1.2	1.0	0.9	1.1	1.7	2.5	3.1	3.3	3.2	2.9	2.3	1.6	1.1	0.8	0.6	0.5	0.7
24		1.3	1.9	2.3	2.4	2.4	2.2	1.8	1.4	1.2	1.1	1.2	1.5	2.1	2.7	3.1	3.1	3.0	2.6	2.1	1.6	1.2	1.0	0.8	0.8
25	☾	1.0	1.4	1.7	1.9	2.0	2.0	1.9	1.6	1.4	1.3	1.4	1.5	1.8	2.3	2.6	2.8	2.8	2.7	2.4	2.0	1.7	1.5	1.3	1.1
26		1.1	1.1	1.3	1.4	1.6	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.8	1.9	2.2	2.3	2.5	2.5	2.5	2.4	2.2	2.0	1.8	1.5
27		1.3	1.2	1.1	1.0	1.1	1.3	1.5	1.6	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	2.0	2.2	2.3	2.5	2.5	2.5	2.3	2.0
28		1.7	1.4	1.1	0.9	0.8	0.9	1.2	1.5	1.8	2.0	2.1	2.0	1.8	1.7	1.6	1.5	1.5	1.6	1.9	2.3	2.7	2.8	2.7	2.5
29		2.1	1.7	1.3	1.0	0.7	0.7	0.9	1.3	1.8	2.1	2.3	2.3	2.1	1.7	1.5	1.3	1.2	1.2	1.4	1.9	2.5	2.9	3.0	2.9
30		2.5	2.0	1.5	1.1	0.8	0.6	0.7	1.1	1.7	2.2	2.5	2.5	2.3	1.9	1.5	1.2	1.0	0.9	1.0	1.4	2.1	2.8	3.1	3.1

OCTOBER 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'E

DAYHR	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	2.8	2.3	1.7	1.2	0.9	0.7	0.6	0.9	1.6	2.2	2.6	2.7	2.6	2.2	1.7	1.2	0.9	0.8	0.8	1.0	1.7	2.5	3.0	3.2
2	3.0	2.6	2.0	1.4	1.0	0.7	0.7	0.8	1.4	2.2	2.7	2.9	2.8	2.5	2.0	1.3	0.9	0.7	0.6	0.8	1.3	2.1	2.8	3.1
3 ●	3.1	2.8	2.3	1.6	1.1	0.8	0.7	0.7	1.2	2.0	2.7	3.1	3.0	2.8	2.3	1.6	1.0	0.7	0.6	0.6	0.9	1.6	2.5	3.0
4	3.1	2.9	2.5	1.9	1.3	0.9	0.7	0.7	0.9	1.7	2.6	3.1	3.2	3.0	2.6	2.0	1.3	0.8	0.6	0.5	0.6	1.2	2.1	2.7
5	3.0	3.0	2.7	2.2	1.5	1.1	0.8	0.7	0.8	1.4	2.3	3.0	3.3	3.2	2.9	2.3	1.6	1.0	0.7	0.5	0.5	0.9	1.6	2.4
6	2.8	2.9	2.7	2.4	1.8	1.2	0.9	0.8	0.8	1.1	1.9	2.8	3.3	3.3	3.0	2.6	1.9	1.2	0.9	0.7	0.5	0.6	1.2	2.0
7	2.6	2.7	2.7	2.5	2.0	1.4	1.1	0.9	0.9	1.0	1.6	2.5	3.2	3.3	3.1	2.8	2.2	1.5	1.0	0.8	0.7	0.7	0.9	1.6
8	2.2	2.5	2.5	2.4	2.1	1.6	1.2	1.0	1.0	1.1	1.4	2.1	2.9	3.3	3.2	2.9	2.5	1.9	1.3	1.0	0.8	0.8	0.9	1.2
9	1.8	2.2	2.3	2.3	2.1	1.8	1.3	1.1	1.0	1.1	1.3	1.8	2.5	3.1	3.2	3.1	2.7	2.2	1.7	1.2	1.0	1.0	1.0	1.1
10	1.4	1.8	2.1	2.1	2.0	1.8	1.5	1.3	1.1	1.2	1.3	1.6	2.1	2.7	3.0	3.0	2.9	2.6	2.1	1.7	1.4	1.2	1.2	1.1
11 ☽	1.2	1.5	1.7	1.8	1.8	1.8	1.7	1.5	1.4	1.3	1.4	1.5	1.8	2.2	2.5	2.7	2.8	2.7	2.5	2.2	1.9	1.7	1.5	1.3
12	1.2	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.7	1.6	1.6	1.5	1.6	1.7	1.9	2.2	2.4	2.6	2.7	2.6	2.5	2.2	1.9	1.6
13	1.4	1.2	1.0	1.0	1.1	1.3	1.6	1.9	2.0	2.0	1.9	1.8	1.6	1.5	1.5	1.6	1.8	2.1	2.5	2.7	2.9	2.8	2.5	2.1
14	1.7	1.3	1.0	0.8	0.8	1.0	1.4	1.8	2.2	2.4	2.4	2.2	1.8	1.5	1.2	1.1	1.2	1.5	1.9	2.5	3.0	3.2	3.1	2.7
15	2.1	1.6	1.1	0.8	0.6	0.7	1.1	1.7	2.3	2.7	2.8	2.6	2.2	1.7	1.2	0.9	0.8	0.9	1.3	1.9	2.7	3.2	3.4	3.2
16	2.7	2.0	1.4	0.9	0.7	0.6	0.8	1.3	2.1	2.8	3.1	3.0	2.7	2.1	1.5	0.9	0.6	0.5	0.7	1.2	2.1	2.9	3.4	3.5
17 ○	3.1	2.5	1.8	1.2	0.8	0.6	0.6	1.0	1.8	2.7	3.2	3.3	3.1	2.6	1.9	1.2	0.7	0.4	0.3	0.6	1.3	2.3	3.1	3.5
18	3.4	3.0	2.3	1.6	1.0	0.7	0.6	0.7	1.3	2.3	3.2	3.5	3.4	3.1	2.4	1.6	0.9	0.5	0.2	0.2	0.6	1.5	2.5	3.2
19	3.4	3.3	2.8	2.1	1.4	1.0	0.7	0.7	1.0	1.8	2.8	3.5	3.6	3.4	2.9	2.2	1.4	0.8	0.4	0.2	0.2	0.7	1.7	2.6
20	3.1	3.2	3.0	2.6	1.9	1.3	1.0	0.8	0.9	1.3	2.3	3.2	3.6	3.6	3.2	2.7	1.9	1.2	0.7	0.4	0.2	0.3	1.0	1.9
21	2.6	2.9	3.0	2.8	2.3	1.7	1.3	1.0	1.0	1.2	1.8	2.7	3.4	3.6	3.4	3.0	2.4	1.6	1.1	0.7	0.5	0.4	0.6	1.2
22	2.0	2.4	2.6	2.6	2.4	2.0	1.5	1.2	1.1	1.2	1.5	2.2	2.9	3.4	3.4	3.2	2.7	2.1	1.5	1.1	0.8	0.7	0.6	0.9
23	1.4	1.9	2.2	2.3	2.3	2.1	1.8	1.4	1.3	1.3	1.5	1.9	2.4	2.9	3.2	3.2	2.9	2.5	2.0	1.5	1.2	1.0	0.9	0.9
24 ☾	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.6	1.8	2.1	2.4	2.8	2.9	2.9	2.6	2.3	2.0	1.7	1.4	1.3	1.1
25	1.1	1.2	1.3	1.5	1.7	1.8	1.8	1.8	1.7	1.6	1.6	1.7	1.9	2.1	2.2	2.4	2.6	2.6	2.5	2.3	2.1	1.9	1.7	1.5
26	1.3	1.2	1.1	1.2	1.3	1.5	1.7	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.9	2.1	2.3	2.4	2.5	2.5	2.4	2.1	1.8
27	1.5	1.3	1.1	1.0	1.1	1.3	1.6	1.9	2.1	2.1	2.1	1.9	1.8	1.7	1.6	1.5	1.6	1.8	2.1	2.4	2.6	2.6	2.5	2.2
28	1.8	1.5	1.2	1.0	0.9	1.1	1.4	1.9	2.2	2.4	2.4	2.2	1.9	1.6	1.4	1.3	1.2	1.3	1.6	2.1	2.5	2.8	2.8	2.6
29	2.1	1.7	1.3	1.0	0.9	0.9	1.3	1.8	2.3	2.6	2.7	2.6	2.2	1.7	1.4	1.1	1.0	0.9	1.2	1.7	2.3	2.7	2.9	2.8
30	2.4	1.9	1.4	1.1	0.9	0.8	1.1	1.7	2.3	2.8	3.0	2.9	2.6	2.0	1.5	1.1	0.8	0.7	0.8	1.2	1.9	2.5	2.8	2.9
31	2.7	2.2	1.6	1.2	0.9	0.8	0.9	1.4	2.2	2.8	3.1	3.1	2.9	2.4	1.7	1.2	0.8	0.6	0.6	0.9	1.5	2.2	2.7	2.9

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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 ●	2.8	2.5	1.9	1.4	1.0	0.8	0.8	1.1	1.9	2.7	3.2	3.3	3.1	2.7	2.1	1.4	0.9	0.6	0.5	0.6	1.1	1.9	2.5	2.8
2	2.8	2.6	2.2	1.6	1.2	0.9	0.8	0.9	1.5	2.4	3.1	3.4	3.3	3.0	2.4	1.7	1.1	0.8	0.6	0.5	0.7	1.4	2.2	2.6
3	2.8	2.7	2.4	1.9	1.4	1.0	0.9	0.9	1.2	2.0	2.9	3.4	3.4	3.2	2.7	2.1	1.4	1.0	0.7	0.5	0.6	1.0	1.8	2.4
4	2.7	2.7	2.6	2.2	1.6	1.2	1.0	0.9	1.1	1.6	2.5	3.2	3.5	3.3	3.0	2.4	1.7	1.1	0.9	0.7	0.6	0.7	1.3	2.1
5	2.5	2.6	2.6	2.3	1.9	1.4	1.1	1.0	1.0	1.4	2.1	2.9	3.4	3.4	3.2	2.7	2.1	1.4	1.0	0.8	0.7	0.7	1.0	1.6
6	2.2	2.4	2.4	2.3	2.0	1.6	1.2	1.1	1.1	1.3	1.8	2.5	3.2	3.5	3.3	3.0	2.4	1.8	1.2	1.0	0.8	0.8	0.9	1.3
7	1.8	2.2	2.3	2.3	2.1	1.8	1.4	1.2	1.1	1.2	1.5	2.1	2.8	3.3	3.4	3.2	2.8	2.2	1.6	1.2	1.0	0.9	0.9	1.0
8	1.4	1.8	2.0	2.1	2.1	1.9	1.6	1.4	1.2	1.2	1.4	1.8	2.3	2.8	3.1	3.2	3.0	2.6	2.2	1.7	1.3	1.2	1.0	1.0
9 ☽	1.1	1.4	1.7	1.9	2.0	2.0	1.9	1.7	1.5	1.4	1.4	1.5	1.8	2.2	2.6	2.9	3.0	2.9	2.6	2.2	1.8	1.5	1.3	1.1
10	1.1	1.1	1.3	1.5	1.8	2.0	2.1	2.0	1.9	1.7	1.6	1.5	1.5	1.7	2.0	2.3	2.6	2.7	2.8	2.7	2.4	2.0	1.7	1.4
11	1.1	1.0	1.0	1.2	1.5	1.8	2.1	2.3	2.3	2.2	1.9	1.7	1.5	1.4	1.4	1.6	1.9	2.3	2.6	2.8	2.8	2.6	2.2	1.8
12	1.4	1.1	0.9	0.9	1.1	1.5	2.0	2.4	2.6	2.7	2.4	2.1	1.7	1.3	1.1	1.0	1.2	1.6	2.1	2.6	2.9	2.9	2.7	2.3
13	1.8	1.3	1.0	0.8	0.9	1.2	1.7	2.4	2.8	3.0	2.9	2.6	2.1	1.5	1.1	0.8	0.7	0.9	1.4	2.1	2.7	3.0	3.0	2.8
14	2.3	1.7	1.2	0.9	0.8	0.9	1.3	2.1	2.8	3.2	3.3	3.1	2.6	1.9	1.3	0.8	0.5	0.5	0.7	1.3	2.1	2.8	3.1	3.1
15	2.7	2.2	1.6	1.1	0.9	0.8	1.0	1.6	2.5	3.2	3.5	3.4	3.0	2.4	1.7	1.0	0.6	0.4	0.3	0.6	1.4	2.3	2.9	3.1
16 ○	3.0	2.6	2.0	1.4	1.1	0.9	0.9	1.2	2.0	2.9	3.5	3.6	3.4	2.9	2.2	1.4	0.9	0.5	0.3	0.3	0.7	1.5	2.4	2.9
17	3.0	2.9	2.5	1.9	1.4	1.0	0.9	1.0	1.5	2.4	3.2	3.7	3.6	3.3	2.7	2.0	1.2	0.8	0.4	0.3	0.3	0.8	1.7	2.4
18	2.8	2.9	2.8	2.3	1.7	1.3	1.1	1.0	1.2	1.8	2.7	3.4	3.7	3.5	3.1	2.5	1.7	1.1	0.7	0.5	0.3	0.5	1.1	1.8
19	2.4	2.7	2.7	2.6	2.1	1.6	1.3	1.1	1.2	1.5	2.1	2.9	3.5	3.6	3.4	2.9	2.2	1.6	1.1	0.8	0.6	0.4	0.7	1.3
20	1.9	2.3	2.5	2.5	2.3	1.9	1.5	1.3	1.2	1.4	1.7	2.4	3.1	3.4	3.4	3.1	2.6	2.0	1.5	1.1	0.9	0.7	0.6	0.9
21	1.4	1.9	2.2	2.3	2.3	2.1	1.7	1.4	1.3	1.4	1.6	2.0	2.5	3.0	3.3	3.2	2.9	2.4	1.9	1.5	1.2	1.0	0.8	0.8
22	1.1	1.5	1.9	2.1	2.1	2.1	1.9	1.6	1.4	1.4	1.5	1.8	2.1	2.5	2.9	3.0	2.9	2.6	2.3	1.9	1.5	1.3	1.1	1.0
23 ☾	1.0	1.2	1.5	1.8	2.0	2.0	2.0	1.8	1.6	1.5	1.5	1.7	1.8	2.1	2.4	2.6	2.7	2.6	2.5	2.2	1.9	1.6	1.4	1.2
24	1.1	1.1	1.3	1.6	1.8	2.0	2.1	2.0	1.9	1.7	1.6	1.6	1.7	1.8	1.9	2.1	2.3	2.4	2.4	2.4	2.2	2.0	1.7	1.5
25	1.3	1.2	1.2	1.3	1.6	1.9	2.1	2.2	2.2	2.1	1.9	1.7	1.6	1.6	1.6	1.6	1.8	2.0	2.2	2.3	2.3	2.2	2.0	1.7
26	1.4	1.2	1.1	1.2	1.4	1.7	2.1	2.4	2.5	2.4	2.3	2.0	1.7	1.5	1.3	1.3	1.3	1.5	1.8	2.1	2.3	2.4	2.3	2.0
27	1.7	1.4	1.2	1.1	1.2	1.5	2.0	2.4	2.7	2.8	2.6	2.3	1.9	1.5	1.3	1.1	1.0	1.1	1.4	1.8	2.2	2.4	2.4	2.3
28	1.9	1.5	1.2	1.1	1.0	1.3	1.7	2.3	2.8	3.0	3.0	2.7	2.3	1.8	1.3	1.0	0.8	0.8	1.0	1.5	1.9	2.3	2.5	2.4
29	2.2	1.8	1.4	1.1	1.0	1.0	1.4	2.1	2.7	3.1	3.2	3.1	2.7	2.1	1.5	1.1	0.8	0.6	0.7	1.1	1.6	2.1	2.4	2.5
30	2.4	2.1	1.6	1.2	1.0	0.9	1.1	1.7	2.4	3.0	3.3	3.3	3.0	2.5	1.9	1.3	0.9	0.7	0.5	0.7	1.2	1.9	2.3	2.5

DECEMBER 2024

HOURLY TIDAL HEIGHTS

HEIGHTS IN METRES

WEST TUAS

LAT 01° 20.7'N LONG 103° 38.0'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 ●	2.6	2.4	1.9	1.5	1.1	1.0	1.0	1.3	2.0	2.8	3.3	3.4	3.2	2.8	2.2	1.6	1.1	0.8	0.6	0.5	0.9	1.5	2.1	2.4
2	2.6	2.5	2.2	1.7	1.3	1.1	1.0	1.1	1.6	2.4	3.1	3.4	3.4	3.1	2.6	1.9	1.3	1.0	0.7	0.5	0.6	1.1	1.7	2.2
3	2.5	2.6	2.4	2.0	1.5	1.2	1.0	1.0	1.3	1.9	2.8	3.4	3.5	3.3	2.9	2.3	1.6	1.1	0.9	0.6	0.5	0.7	1.3	1.9
4	2.3	2.5	2.5	2.3	1.8	1.4	1.1	1.0	1.2	1.6	2.3	3.1	3.5	3.5	3.2	2.7	2.0	1.4	1.0	0.8	0.6	0.6	0.9	1.5
5	2.0	2.3	2.4	2.4	2.1	1.6	1.2	1.1	1.1	1.3	1.9	2.6	3.3	3.6	3.5	3.1	2.5	1.8	1.3	0.9	0.7	0.6	0.7	1.1
6	1.7	2.1	2.3	2.4	2.2	1.9	1.5	1.2	1.1	1.2	1.5	2.1	2.8	3.3	3.5	3.3	2.9	2.3	1.7	1.2	0.9	0.7	0.7	0.9
7	1.3	1.8	2.1	2.3	2.3	2.1	1.8	1.4	1.2	1.1	1.3	1.7	2.2	2.8	3.2	3.3	3.2	2.7	2.1	1.6	1.2	0.9	0.8	0.8
8 ☽	1.0	1.4	1.9	2.2	2.3	2.3	2.1	1.8	1.5	1.3	1.2	1.4	1.7	2.2	2.7	3.0	3.1	2.9	2.6	2.1	1.6	1.2	1.0	0.9
9	0.9	1.1	1.5	1.9	2.2	2.4	2.4	2.2	1.9	1.6	1.4	1.3	1.3	1.6	2.0	2.4	2.7	2.8	2.8	2.5	2.1	1.7	1.3	1.1
10	0.9	1.0	1.2	1.6	2.0	2.4	2.6	2.6	2.4	2.1	1.7	1.4	1.2	1.2	1.3	1.6	2.0	2.4	2.6	2.6	2.5	2.1	1.7	1.4
11	1.1	1.0	1.0	1.3	1.7	2.2	2.6	2.8	2.8	2.6	2.2	1.8	1.4	1.1	1.0	1.0	1.3	1.7	2.1	2.5	2.6	2.5	2.2	1.8
12	1.4	1.2	1.0	1.1	1.3	1.8	2.4	2.9	3.1	3.0	2.7	2.3	1.8	1.3	1.0	0.7	0.8	1.0	1.5	2.0	2.4	2.6	2.5	2.3
13	1.9	1.5	1.2	1.0	1.1	1.4	2.0	2.6	3.1	3.3	3.2	2.8	2.3	1.7	1.2	0.8	0.6	0.5	0.8	1.3	2.0	2.4	2.6	2.6
14	2.3	1.9	1.5	1.2	1.0	1.1	1.5	2.1	2.9	3.4	3.5	3.2	2.8	2.2	1.5	1.0	0.6	0.4	0.4	0.7	1.3	2.0	2.5	2.7
15 ○	2.6	2.3	1.9	1.4	1.1	1.1	1.2	1.6	2.3	3.1	3.5	3.5	3.2	2.7	2.0	1.4	0.9	0.6	0.4	0.4	0.7	1.4	2.1	2.5
16	2.7	2.6	2.3	1.8	1.3	1.1	1.1	1.3	1.7	2.5	3.3	3.6	3.5	3.2	2.6	1.9	1.3	0.8	0.6	0.4	0.4	0.8	1.5	2.2
17	2.5	2.6	2.5	2.2	1.6	1.3	1.1	1.1	1.4	1.9	2.7	3.4	3.6	3.4	3.0	2.4	1.7	1.2	0.8	0.6	0.4	0.5	1.0	1.7
18	2.3	2.5	2.6	2.4	2.0	1.5	1.2	1.1	1.2	1.5	2.2	2.9	3.5	3.6	3.3	2.8	2.2	1.5	1.1	0.8	0.6	0.4	0.7	1.3
19	1.9	2.3	2.5	2.4	2.2	1.7	1.3	1.1	1.2	1.3	1.7	2.4	3.1	3.5	3.4	3.1	2.6	1.9	1.4	1.0	0.8	0.6	0.6	0.9
20	1.6	2.1	2.4	2.4	2.3	2.0	1.5	1.2	1.1	1.2	1.5	1.9	2.6	3.2	3.4	3.2	2.8	2.3	1.7	1.3	0.9	0.8	0.7	0.8
21	1.2	1.8	2.2	2.4	2.3	2.1	1.8	1.4	1.2	1.2	1.3	1.6	2.1	2.6	3.0	3.1	2.9	2.5	2.0	1.5	1.2	0.9	0.8	0.8
22	1.1	1.5	2.0	2.3	2.4	2.3	2.0	1.7	1.4	1.2	1.3	1.4	1.7	2.1	2.5	2.8	2.8	2.6	2.2	1.8	1.4	1.2	1.0	0.9
23 ☾	1.0	1.4	1.8	2.1	2.3	2.4	2.2	2.0	1.7	1.4	1.3	1.4	1.5	1.7	2.0	2.3	2.4	2.4	2.3	2.0	1.7	1.4	1.2	1.1
24	1.1	1.2	1.6	1.9	2.2	2.4	2.4	2.3	2.0	1.8	1.5	1.4	1.4	1.5	1.6	1.8	2.0	2.1	2.1	2.0	1.9	1.6	1.4	1.3
25	1.2	1.2	1.4	1.7	2.0	2.3	2.5	2.5	2.4	2.2	1.9	1.6	1.4	1.3	1.3	1.4	1.5	1.7	1.8	1.9	1.9	1.8	1.7	1.5
26	1.3	1.3	1.3	1.4	1.7	2.1	2.5	2.6	2.7	2.6	2.3	2.0	1.6	1.4	1.2	1.1	1.1	1.3	1.5	1.7	1.9	2.0	1.9	1.8
27	1.5	1.4	1.3	1.2	1.4	1.8	2.2	2.6	2.8	2.9	2.7	2.4	2.0	1.6	1.3	1.0	0.9	0.9	1.1	1.5	1.8	2.0	2.1	2.0
28	1.8	1.5	1.3	1.2	1.2	1.4	1.9	2.4	2.8	3.0	3.0	2.8	2.4	1.9	1.4	1.1	0.8	0.7	0.8	1.1	1.6	1.9	2.1	2.2
29	2.1	1.8	1.5	1.2	1.1	1.1	1.5	2.0	2.6	3.0	3.2	3.1	2.8	2.3	1.7	1.3	0.9	0.7	0.6	0.8	1.2	1.7	2.1	2.3
30	2.3	2.1	1.7	1.3	1.1	1.0	1.2	1.6	2.2	2.9	3.2	3.3	3.1	2.7	2.1	1.5	1.1	0.8	0.6	0.5	0.8	1.4	1.9	2.3
31 ●	2.4	2.3	2.0	1.6	1.2	1.0	1.0	1.2	1.8	2.5	3.1	3.4	3.4	3.0	2.5	1.8	1.3	0.9	0.6	0.5	0.5	1.0	1.6	2.1