

TIDES : DAILY HIGH AND LOW WATERS

Month.....MARCH.....Station.....TAMMALUNG.....Year..2015.....

Date	HIGH WATER				Moon's Phase	Date	LOW WATER			
	Higher H.W.		Lower H.W.				Higher L.W.		Lower L.W.	
	Time	Height	Time	Height			Time	Height	Time	Height
	h m	meter	h m	meter			h m	meter	h m	meter
1	2200	2.84	0940	2.58		1	1540	1.78	0420	1.58
2	2220	3.10	1010	2.81		2	1640	1.53	0420	1.34
3	2300	3.32	1100	3.00		3	1625	1.39	0500	1.18
4	2330	3.43	1120	3.17		4	1730	1.22	0530	0.99
5	1200	3.30	-	-		5	1800	1.07	0600	0.87
6	0000	3.50	1225	3.43	☉	6	1800	0.98	0630	0.77
7	0030	3.54	1240	3.44		7	1850	0.98	0655	0.75
8	0100	3.56	1310	3.51		8	1925	0.99	0710	0.80
9	1330	3.52	0120	3.51		9	1930	0.98	0720	0.86
10	1400	3.44	0150	3.42		10	2000	1.16	0800	0.91
11	1420	3.28	0210	3.24		11	2030	1.16	0820	1.06
12	1500	3.06	0230	3.00		12	2110	1.36	0840	1.16
13	1525	2.90	0310	2.73		13	2130	1.63	0920	1.35
14	1610	2.62	0400	2.46	☾	14	-	-	0910	1.59
15	1920	2.63	0655	2.33		15	1300	1.92	0010	1.78
16	2040	2.91	0835	2.58		16	1440	1.78	0220	1.63
17	2200	3.24	0930	2.88		17	1540	1.49	0340	1.36
18	2240	3.54	1020	3.07		18	1630	1.24	0440	1.04
19	2320	3.78	1100	3.55		19	1730	0.96	0530	0.74
20	1200	3.74	-	-	●	20	1830	0.75	0620	0.58
21	1230	3.92	0010	3.88		21	1910	0.70	0710	0.48
22	0050	3.95	1310	3.90		22	2000	2.76	0740	0.56
23	1350	3.80	0130	3.77		23	2020	0.78	0800	0.64
24	1410	3.64	0150	3.54		24	2100	1.01	0820	0.82
25	1500	3.44	0240	3.26		25	2100	1.29	0830	1.14
26	1510	3.18	0300	2.97		26	2130	1.52	0850	1.39
27	1535	2.88	0340	2.64	☾	27	2110	1.72	0840	1.60
28	1700	2.60	0430	2.38		28	-	-	0900	1.96
29	1910	2.64	0830	2.34		29	1305	2.09	0100	1.89
30	2120	2.80	0905	2.58		30	1550	1.83	0340	1.67
31	2200	3.01	1020	2.74		31	1610	1.68	0340	1.47
Monthly						Monthly				
Sum		101.11		88.71		Sum		39.75		35.96
Mean						Mean				
mean MSL						mean MSL				
H' est HW	=	3.950				L' est LW	=	0.480		
MHHW	=	3.262				MLLW	=	1.160		
MLHW	=	3.059				MHLW	=	1.371		
MHW	=	3.164				MLW	=	1.262		
M.S.L.	=	2.178				M.T.L.	=	2.213		
MHWS	=	3.643				MLWS	=	0.921		
MHWN	=	2.674				MLWN	=	1.704		
Mn.sp.range	=	2.722				Sp.range				
Mn.np.range	=	0.971				Np.range				
Mn.range	=	1.902								

