

TIDES : DAILY HIGH AND LOW WATERS

Station.....TAMMALUNG.....Month.....FEBRUARY.....Year...2016.....

Date	HIGH WATER					Moon's Phase	Date	LOW WATER					Remark
	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	
1	0330	2.69	1610	2.64	☾	1	2210	1.80	0950	1.47			
2	1820	2.49	0400	2.46		2	-	-	1120	1.71			
3	1955	2.55	0630	2.28		3	0120	1.93	1200	1.76			
4	2110	2.84	0820	2.32		4	0320	1.73	1445	1.70			
5	2200	3.08	0930	2.64		5	1600	1.53	0420	1.50			
6	2240	3.35	1030	2.84		6	1620	1.24	0450	1.24			
7	2310	3.52	1100	3.04		7	0530	0.98	1730	0.97			
8	2350	3.70	1140	3.28	●	8	1820	0.77	0610	0.68			
9	1230	3.42	-	-		9	1910	0.69	0700	0.44			
10	0040	3.75	1300	3.54		10	1950	0.61	0800	0.46			
11	0120	3.81	1340	3.58		11	2010	0.75	0800	0.52			
12	0200	3.76	1410	3.38		12	2030	1.00	0840	0.56			
13	0220	3.58	1400	3.49		13	2100	1.21	0855	0.74			
14	1530	3.38	0250	3.34		14	2130	1.54	0930	1.09			
15	1610	3.12	0350	3.09	☾	15	2210	1.70	0930	1.40			
16	1710	2.87	0440	2.72		16	-	-	0940	1.68			
17	1920	2.78	0630	2.44		17	0130	1.95	1310	1.89			
18	2100	2.98	0810	2.54		18	1500	1.88	0330	1.76			
19	2200	3.15	1010	2.75		19	1610	1.63	0420	1.52			
20	2240	3.33	1040	2.99		20	1710	1.33	0500	1.22			
21	2320	3.43	1105	3.05		21	1710	1.12	0540	0.96			
22	1155	3.27	-	-		22	1800	1.04	0600	0.84			
23	0000	3.59	1210	3.36	○	23	1840	1.01	0640	0.74			
24	0030	3.62	1300	3.43		24	1920	0.89	0710	0.67			
25	0100	3.54	1300	3.35		25	0020	0.81	0750	0.63			
26	0130	3.46	1340	3.36		26	2010	0.88	0810	0.64			
27	0150	3.35	1415	3.24		27	2020	0.96	0810	0.76			
28	1430	3.20	0220	3.18		28	2030	1.12	0820	0.86			
29	1510	3.00	0235	2.97		29	2050	1.33	0840	1.07			
30													
31													
Monthly						Monthly							
Sum		91.61		78.33		Sum		32.1		30.41			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.810				L'est LW	=	0.440					
MHHW	=	3.272				MLLW	=	1.086					
MLHW	=	3.013				MHLW	=	1.235					
MHW	=	3.147				MLW	=	1.158					
M.S.L.	=	2.130				M.T.L.	=	2.152					
MHWS	=	3.227				MLWS	=	0.764					
MHWN	=	2.793				MLWN	=	1.631					
Mn.sp.range	=	2.463				Sp.range							
Mn.np.range	=	1.162				Np.range							
Mn.range	=	1.989											