

TIDES : DAILY HIGH AND LOW WATERS

Month.....MAY.....Station.....TAMMALUNG.....Year...2015.....

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 m	meter	
1	1000	3.30	-	-		1	1620	1.42	0420	1.34	
2	-	-	-	-		2	-	-	-	-	
3	-	-	-	-		3	-	-	-	-	
4	1255	3.77	-	-	☉	4	-	-	1830	1.13	
5	1210	3.87	0010	3.50		5	1900	1.07	0625	1.06	
6	1300	3.82	0030	3.51		6	1930	1.08	0650	1.08	
7	1330	3.77	0120	3.47		7	0735	1.17	2000	1.14	
8	1400	3.66	0120	3.39		8	2020	1.25	0800	1.25	
9	1420	3.51	0230	3.22		9	0850	1.45	2100	1.37	
10	1530	3.36	0310	3.02		10	0900	1.67	2230	1.56	
11	1630	3.12	0410	2.92	☾	11	0940	1.88	2330	1.62	
12	1740	3.05	0610	2.84		12	-	-	1150	2.08	
13	1920	3.03	0740	2.95		13	1340	2.03	0130	1.64	
14	0900	3.22	2030	3.21		14	1520	1.76	0200	1.51	
15	0920	3.47	2140	3.39		15	1620	1.49	0250	1.35	
16	1020	3.71	2240	3.56		16	1720	1.34	0430	1.20	
17	1110	3.89	0530	1.07		17	-	-	-	-	
18	1150	4.00	-	-	●	18	-	-	1835	0.98	
19	1220	3.99	0010	3.55		19	0620	1.11	1920	1.02	
20	1300	3.95	0030	3.56		20	0650	1.25	1930	1.11	
21	1330	3.86	0120	3.44		21	0735	1.32	2020	1.18	
22	1420	3.61	0200	3.34		22	0820	1.53	2050	1.40	
23	1430	3.49	0250	3.16		23	0910	1.68	2050	1.56	
24	1510	3.32	0310	3.05		24	0920	1.92	2200	1.73	
25	1540	3.27	0410	2.85		25	0900	2.06	2220	1.85	
26	1650	2.88	0510	2.70	☾	26	-	-	0915	2.23	
27	0650	2.82	1905	2.79		27	1225	2.34	0020	1.90	
28	0720	2.98	2000	2.84		28	1520	2.11	0130	1.88	
29	0850	3.10	2100	2.97		29	1510	1.93	0250	1.84	
30	0930	3.34	2140	3.20		30	1630	1.75	0340	1.64	
31	1000	3.59	2220	3.28		31	0425	1.49	1725	1.37	
Monthly						Monthly					
Sum		100.75		80.78		Sum		38.1		41.02	
Mean						Mean					
mean MSL						mean MSL					
H' est HW	=	4.000				L' est LW	=	0.980			
MHHW	=	3.474				MLLW	=	1.465			
MLHW	=	3.107				MHLW	=	1.588			
MHW	=	3.301				MLW	=	1.522			
M.S.L.	=	2.410				M.T.L.	=	2.411			
MHWS	=	3.540				MLWS	=	1.089			
MHWN	=	2.964				MLWN	=	1.918			
Mn.sp.range	=	2.451				Sp.range					
Mn.np.range	=	1.046				Np.range					
Mn.range	=	1.779									