

# TIDES : DAILY HIGH AND LOW WATERS

Station.....TAMMALUNG.....Month.....MAY.....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	1800	2.84	0630	2.68		1	1200	2.07	0040	1.84			
2	2000	2.97	0800	2.84		2	1500	1.98	0130	1.70			
3	2100	3.26	0900	3.15		3	1520	1.68	0300	1.48			
4	1000	3.52	2210	3.50		4	1620	1.48	0400	1.28			
5	1030	3.76	2310	3.65		5	1715	1.14	0450	1.01			
6	1120	3.97	2340	3.73		6	1800	1.01	0540	0.87			
7	1155	4.09	-	-	●	7	0620	0.86	1850	0.84			
8	1300	4.08	0030	3.72		8	0700	0.82	1940	0.81			
9	1330	3.94	0050	3.63		9	0720	1.05	2010	0.96			
10	1410	3.85	0130	3.50		10	0800	1.29	2030	1.23			
11	1400	3.65	0230	3.31		11	0900	1.51	2140	1.41			
12	1450	3.42	0250	3.13		12	0910	1.79	2220	1.64			
13	1530	3.10	0400	2.89		13	0815	2.01	2250	1.87			
14	1750	2.92	0450	2.70	☾	14	-	-	1000	2.16			
15	1820	2.84	0700	2.79		15	1340	2.24	0030	1.90			
16	0740	2.88	2050	2.87		16	1315	2.17	0050	1.83			
17	0910	3.19	2135	3.04		17	1520	1.96	0330	1.74			
18	0950	3.35	2200	3.24		18	1630	1.85	0320	1.62			
19	1010	3.48	2230	3.33		19	1710	1.64	0410	1.56			
20	1100	3.72	2240	3.44		20	1715	1.53	0500	1.46			
21	1150	3.74	2340	3.58		21	0550	1.32	1820	1.26			
22	1210	3.89	-	-	○	22	0620	1.43	1850	1.36			
23	1230	3.93	0010	3.56		23	0630	1.39	1910	1.34			
24	1300	4.07	0040	3.60		24	0700	1.54	1910	1.47			
25	1350	4.04	0120	3.65		25	0740	1.70	2000	1.59			
26	1410	3.88	0130	3.61		26	0820	1.81	2100	1.72			
27	0015	3.79	0240	3.49		27	0900	2.02	2110	1.84			
28	1515	3.68	0300	3.27		28	0920	2.00	2240	1.83			
29	1600	3.39	0400	3.13	☾	29	1020	2.19	2230	1.97			
30	1730	3.14	0600	3.10		30	-	-	1120	2.24			
31	0750	3.17	1940	3.15		31	1410	2.17	0020	1.90			
Monthly						Monthly							
Sum		109.55		95.28		Sum		47.653		47.73			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	4.090				L'est LW	=	0.810					
MHWW	=	3.534				MLLW	=	1.540					
MLHW	=	3.286				MHLW	=	1.643					
MHW	=	3.414				MLW	=	1.590					
M.S.L.	=	2.491				M.T.L.	=	2.502					
MHWS	=	3.824				MLWS	=	1.146					
MHWN	=	3.064				MLWN	=	2.034					
Mn.sp.range	=	2.678				Sp.range							
Mn.np.range	=	1.029				Np.range							
Mn.range	=	1.824											