

# TIDES : DAILY HIGH AND LOW WATERS

Station.....SAMUTSONGKRAM.....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	0000	3.86	1010	3.16		1	0730	2.98	1630	1.92			
2	0100	3.98	1100	2.91		2	0830	2.76	1830	2.28			
3	0220	3.90	1400	3.08		3	0910	2.56	1950	2.36			
4	0245	3.98	1535	3.60		4	2200	2.45	0930	2.28			
5	0330	3.96	1630	3.76		5	2230	2.52	1100	1.89			
6	1830	4.08	0400	4.01		6	-	-	1200	1.62			
7	1800	4.21	0435	3.88	●	7	0000	2.60	1240	1.48			
8	2000	4.20	0500	3.93		8	0050	2.84	1330	1.44			
9	2000	4.15	0600	3.76		9	0120	2.76	1430	1.28			
10	2100	4.12	0700	3.76		10	0200	2.96	1500	1.36			
11	2300	4.09	0700	3.68		11	0300	3.07	1530	1.41			
12	2300	4.09	0800	3.48		12	0400	3.07	1600	1.49			
13	2300	4.09	0820	3.43		13	0400	3.13	1600	1.57			
14	0000	4.08	0945	3.12	☾	14	0600	2.87	1630	1.77			
15	0000	3.96	1030	2.94		15	0800	2.82	1800	2.08			
16	0100	3.92	1300	2.92		16	1800	2.59	0800	2.46			
17	0220	3.94	1535	3.23		17	2030	2.81	0930	2.22			
18	0210	3.84	1600	3.49		18	2100	2.84	1020	2.03			
19	0200	3.81	1730	3.79		19	2300	2.77	1030	1.81			
20	1750	3.92	0340	3.60		20	-	-	1100	1.57			
21	1830	3.89	0500	3.32		21	0000	2.48	1200	1.36			
22	1940	3.92	0500	3.21	○	22	0030	2.56	1300	1.20			
23	1000	4.05	0500	3.24		23	0100	2.61	1300	1.22			
24	2000	4.01	0530	3.54		24	0100	2.88	1400	1.31			
25	2025	3.82	0600	3.08		25	0240	2.59	1500	1.18			
26	2100	4.04	0700	3.49		26	0150	2.84	1430	1.36			
27	2200	3.93	0740	3.31		27	0340	3.01	1530	1.33			
28	2250	3.92	0835	3.20		28	0400	2.88	1530	1.38			
29	2330	4.08	0845	3.24	☾	29	0500	2.92	1630	1.59			
30	2330	4.02	0900	3.05		30	0500	2.84	1630	1.94			
31	0000	4.00	1220	2.80		31	0730	2.48	1800	2.17			
Monthly						Monthly							
Sum		123.86		105.01		Sum		80.49		52.36			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	4.210				L'est LW	=	1.180					
MHHW	=	3.995				MLLW	=	1.689					
MLHW	=	3.387				MHLW	=	2.776					
MHW	=	3.691				MLW	=	2.214					
M.S.L.	=	2.940				M.T.L.	=	2.953					
MHWS	=	3.838				MLWS	=	1.976					
MHWN	=	3.548				MLWN	=	2.343					
Mn.sp.range	=	1.862				Sp.range							
Mn.np.range	=	1.205				Np.range							
Mn.range	=	1.477											