

TIDES : DAILY HIGH AND LOW WATERS

Station.....SAMUTSONGKRAM.....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	0900	4.08	2230	3.28	☾	1	0300	2.57	1700	2.40			
2	0950	3.94	-	-		2	0300	2.77	1730	2.36			
3	1000	4.04	-	-		3	-	-	1830	2.52			
4	0940	3.92	-	-		4	-	-	2000	2.39			
5	0700	3.94	-	-		5	-	-	2130	2.15			
6	0600	4.20	-	-		6	-	-	2130	2.26			
7	0600	4.22	-	-		7	-	-	-	-			
8	0700	4.23	1520	3.92	●	8	1135	3.72	0000	2.16			
9	0700	4.20	1635	3.74		9	1300	3.35	0000	1.76			
10	0700	4.21	1800	3.97		10	1300	3.14	0100	1.61			
11	0800	4.20	1830	4.02		11	1330	2.85	0200	1.71			
12	0800	4.19	1930	3.92		12	1430	2.68	0230	1.72			
13	0900	4.19	2030	3.84		13	1530	2.26	0300	1.88			
14	0900	4.19	2100	3.72		14	1600	2.08	0300	2.04			
15	0900	4.16	2255	3.56	☾	15	0330	2.33	1700	1.92			
16	1000	4.12	-	-		16	0400	2.84	1700	2.16			
17	1000	4.12	0000	3.76		17	0350	3.52	1830	2.31			
18	0900	3.84	-	-		18	-	-	1930	2.14			
19	0500	4.05	-	-		19	-	-	2100	2.13			
20	0600	4.13	-	-		20	-	-	2200	2.00			
21	0500	4.16	1600	3.88		21	-	-	1130	3.44			
22	0500	4.16	1630	3.71		22	1230	3.28	0000	2.10			
23	0630	4.07	1700	3.72	○	23	1200	2.86	0030	1.71			
24	0700	4.18	1800	3.97		24	1230	2.84	0100	1.73			
25	0900	4.19	1840	4.08		25	1320	2.96	0100	2.02			
26	0800	4.20	1910	3.94		26	1400	2.64	0120	2.31			
27	0740	4.04	1930	3.84		27	1400	2.46	0100	2.21			
28	0730	4.08	2000	3.92		28	0200	2.56	1430	2.52			
29	0800	4.08	2030	3.81		29	0200	2.76	1440	2.50			
30													
31													
Monthly						Monthly							
Sum		115.25		68.79		Sum		53.71		57.66			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	4.230				L'est LW	=	1.610					
MHHW	=	4.116				MLLW	=	2.136					
MLHW	=	3.822				MHLW	=	2.827					
MHW	=	4.001				MLW	=	2.421					
M.S.L.	=	3.252				M.T.L.	=	3.211					
MHWS	=	3.786				MLWS	=	2.517					
MHWN	=	3.902				MLWN	=	2.516					
Mn.sp.range	=	1.268				Sp.range							
Mn.np.range	=	1.386				Np.range							
Mn.range	=	1.580											