

TIDES : DAILY HIGH AND LOW WATERS

Station.....SAMUTSONGRAM.....Month.....JUNE.....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	
1	0055	3.90	1400	3.07		1	1900	2.61	0820	2.21	
2	0100	3.91	1530	3.48		2	2130	2.84	0940	1.85	
3	1635	3.78	0200	3.67		3	2240	2.64	1010	1.56	
4	1800	4.05	0320	3.58		4	2340	2.84	1130	1.31	
5	1835	4.09	0400	3.63	●	5	-	-	1230	1.20	
6	1900	4.20	0500	3.50		6	0000	2.71	1330	1.08	
7	2030	4.34	0530	3.54		7	0130	2.89	1410	1.10	
8	2100	4.17	0635	3.36		8	0250	2.83	1500	1.04	
9	2200	3.99	0700	3.30		9	0300	2.77	1530	1.04	
10	2230	4.00	0740	3.16		10	0400	2.71	1600	1.16	
11	2300	3.96	0830	3.20		11	0430	2.71	1600	1.49	
12	2300	3.80	0900	3.01	☾	12	0550	2.68	1600	1.58	
13	2310	3.72	1100	2.68		13	0700	2.39	1650	2.21	
14	1400	2.68	-	-		14	1700	2.52	0230	2.25	
15	0030	3.63	-	-		15	-	-	0830	2.05	
16	0000	3.48	1600	3.44		16	2115	3.00	0930	1.87	
17	1640	3.72	0115	3.50		17	2310	2.97	0930	1.74	
18	1730	3.67	0100	3.32		18	-	-	1100	1.44	
19	1830	3.85	0330	3.18		19	0000	2.84	1140	1.21	
20	1900	4.16	0350	3.38	○	20	0000	3.00	1230	1.33	
21	1900	4.02	0410	3.35		21	0030	3.06	1300	1.21	
22	2000	4.17	0510	3.18		22	0150	2.72	1400	1.08	
23	2050	4.30	0600	3.40		23	0200	3.00	1400	1.32	
24	2140	4.20	0640	3.52		24	0235	2.89	1510	1.35	
25	2115	4.19	0730	3.32		25	0340	2.80	1520	1.34	
26	2210	3.96	0810	3.32		26	0400	2.80	1530	1.39	
27	0900	2.96	-	-		27	0500	2.45	1600	1.52	
28	2330	3.92	1030	2.98	☾	28	-	-	1550	2.04	
29	2359	3.90	1210	3.07		29	1750	2.40	0700	2.13	
30	2330	3.66	1520	3.21		30	1730	2.94	0750	2.00	
31						31					
Monthly						Monthly					
Sum		116.38		89.35		Sum		72.01		46.1	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	4.340				L'est LW	=	1.040			
MHHW	=	3.879				MLLW	=	1.537			
MLHW	=	3.309				MHLW	=	2.770			
MHW	=	3.609				MLW	=	2.109			
M.S.L.	=	2.835				M.T.L.	=	2.859			
MHWS	=	3.764				MLWS	=	1.972			
MHWN	=	3.339				MLWN	=	2.221			
Mn.sp.range	=	1.792				Sp.range					
Mn.np.range	=	1.119				Np.range					
Mn.range	=	1.500									