

# TIDES : DAILY HIGH AND LOW WATERS

Station.....SAMUTSAKORN.....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	0040	3.92	1410	3.08		1	1915	2.61	0915	2.25	
2	0050	3.96	1600	3.46		2	2100	2.91	0940	1.84	
3	1700	3.76	0300	3.65		3	2300	2.64	1030	1.56	
4	1820	4.03	0330	3.56		4	-	-	1130	1.36	
5	1830	4.12	0340	3.64	●	5	0000	2.87	1300	1.28	
6	1900	4.25	0450	3.49		6	0035	2.67	1400	1.24	
7	2000	4.43	0530	3.54		7	0100	2.92	1430	1.26	
8	2100	4.23	0600	3.40		8	0230	2.84	1550	1.25	
9	2140	4.07	0700	3.33		9	0300	2.80	1600	1.27	
10	2220	4.08	0730	3.21		10	0340	2.73	1600	1.34	
11	2230	3.98	0900	3.20		11	0430	2.79	1600	1.55	
12	2300	3.80	0920	3.01	☾	12	0540	2.67	1600	1.58	
13	1000	2.67	-	-		13	0600	2.33	1630	2.21	
14	0030	3.68	1300	2.72		14	1710	2.47	0730	2.24	
15	0000	3.61	1645	3.23		15	2000	2.85	0740	2.04	
16	0030	3.50	1600	3.40		16	2120	2.95	0920	1.82	
17	1700	3.73	0130	3.52		17	2140	2.99	0900	1.78	
18	1700	3.64	0300	3.38		18	2315	2.80	1100	1.48	
19	1840	3.85	0330	3.18		19	-	-	1200	1.28	
20	1900	4.23	0325	3.36	○	20	0000	2.91	1200	1.34	
21	1925	4.03	0420	3.32		21	0020	3.04	1330	1.29	
22	2000	4.16	0530	3.17		22	0100	2.72	1400	1.24	
23	2000	4.23	0600	3.37		23	0150	2.92	1400	1.33	
24	2130	4.24	0630	3.56		24	0245	2.86	1500	1.43	
25	2140	4.26	0740	3.32		25	0230	2.81	1500	1.42	
26	2210	3.98	0800	3.35		26	0400	2.82	1540	1.45	
27	2230	3.88	0900	2.96		27	0440	2.43	1630	1.52	
28	2315	3.90	1045	3.00	☾	28	0520	2.36	1600	2.02	
29	1200	3.12	-	-		29	1745	2.40	0630	2.15	
30	0030	3.94	1535	3.27		30	1920	2.94	0735	2.04	
31						31					
Monthly						Monthly					
Sum		117.28		92.68		Sum		77.05		47.86	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	4.430				L'est LW	=	1.240			
MHHW	=	3.909				MLLW	=	1.595			
MLHW	=	3.310				MHLW	=	2.752			
MHW	=	3.620				MLW	=	2.154			
M.S.L.	=	2.839				M.T.L.	=	2.887			
MHWS	=	3.773				MLWS	=	1.959			
MHWN	=	3.366				MLWN	=	2.231			
Mn.sp.range	=	1.814				Sp.range					
Mn.np.range	=	1.135				Np.range					
Mn.range	=	1.466									