

TIDES : DAILY HIGH AND LOW WATERS

Month.....MAY.....Station.....SAMUTSAKHON.....Year...2015.....

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 m	meter	
1	0310	3.70	1700	3.42		1	2230	2.59	1100	1.93	
2	1730	3.80	0400	3.72		2	2300	2.60	1100	1.79	
3	1730	3.86	0400	3.64		3	-	-	1200	1.60	
4	1830	4.04	0515	3.64	☉	4	0015	2.56	1300	1.40	
5	1900	4.16	0530	3.58		5	0040	2.56	1300	1.42	
6	2000	4.18	0600	3.57		6	0110	2.54	1400	1.37	
7	2030	4.20	0600	3.48		7	0200	2.71	1420	1.36	
8	2100	4.28	0630	3.48		8	0230	2.72	1500	1.38	
9	2145	4.08	0720	3.44		9	0300	2.91	1500	1.45	
10	2300	4.01	0730	3.33		10	0330	2.88	1600	1.42	
11	2330	4.12	0900	3.30	☾	11	0500	2.98	1600	1.56	
12	-	-	-	-		12	-	-	1700	1.76	
13	0000	4.05	1055	2.95		13	0740	2.65	1800	2.05	
14	0100	3.93	1400	3.07		14	0940	2.36	2000	2.21	
15	0245	3.84	2102	2.49		15	2102	2.49	1000	1.96	
16	0300	3.84	1630	3.80		16	2300	2.57	1030	1.62	
17	1700	3.93	0340	3.77		17	2250	1.62	1120	1.46	
18	1800	4.12	0420	3.69	●	18	-	-	1230	1.33	
19	1915	4.30	0500	3.56		19	0040	2.72	1330	1.26	
20	1940	4.19	0535	3.54		20	0100	2.72	1400	1.29	
21	2045	4.23	0620	3.51		21	0210	2.79	1500	1.29	
22	2115	4.06	0600	3.60		22	0200	2.88	1500	1.33	
23	2140	3.81	0640	3.32		23	0350	2.89	1550	1.32	
24	2300	4.04	0700	3.16		24	0400	2.77	1500	1.46	
25	-	-	-	-		25	-	-	1540	1.79	
26	0000	3.81	-	-	☾	26	-	-	1600	1.87	
27	0000	3.42	1130	2.58		27	0720	2.34	1600	2.33	
28	0030	3.79	1400	2.87		28	1730	2.66	0615	2.30	
29	0130	3.62	-	-		29	-	-	0915	1.94	
30	1650	3.50	0200	3.44		30	2200	2.97	1400	1.80	
31	1730	3.82	0240	3.43		31	2300	2.88	1040	1.62	
Monthly						Monthly					
Sum		114.733		91.38		Sum		66.36		50.67	
Mean						Mean					
mean MSL						mean MSL					
H' est HW	=	4.300				L' est LW	=	1.260			
MHHW	=	3.956				MLLW	=	1.635			
MLHW	=	3.384				MHLW	=	2.654			
MHW	=	3.681				MLW	=	2.090			
M.S.L.	=	2.872				M.T.L.	=	2.885			
MHWS	=	3.861				MLWS	=	1.846			
MHWN	=	3.476				MLWN	=	2.199			
Mn.sp.range	=	2.014				Sp.range					
Mn.np.range	=	1.276				Np.range					
Mn.range	=	1.591									