

TIDES : DAILY HIGH AND LOW WATERS

Station.....SAMUTSAKORN.....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 m	meter	
1	0020	3.76	-	-		1	-	-	1630	1.88	
2	0045	3.96	-	-		2	-	-	1830	2.24	
3	0200	3.89	1400	3.04		3	0900	2.52	2000	2.38	
4	0230	3.94	1530	3.50		4	2200	2.42	0940	2.23	
5	0340	3.92	1633	3.74		5	2230	2.60	1100	1.86	
6	1800	4.04	0400	4.04		6	-	-	1200	1.56	
7	1845	4.44	0500	3.87	●	7	0000	2.58	1230	1.48	
8	1935	4.36	0500	3.96		8	0030	2.91	1330	1.43	
9	2000	4.37	0545	3.76		9	0100	2.73	1500	1.32	
10	2100	4.32	0630	3.78		10	0200	2.96	1500	1.40	
11	2140	4.33	0700	3.68		11	0230	3.04	1530	1.44	
12	2245	4.26	0745	3.50		12	0410	3.09	1600	1.49	
13	2240	4.18	0800	3.44		13	0400	3.10	1600	1.56	
14	0845	3.14	-	-	☾	14	0600	2.88	1634	1.82	
15	0000	4.04	-	-		15	-	-	1730	2.06	
16	0100	3.90	1300	2.92		16	1800	2.53	0800	2.45	
17	0150	3.92	1500	3.20		17	2015	2.84	0900	2.05	
18	0200	3.81	1600	3.45		18	2040	2.83	1015	2.06	
19	0300	3.80	1700	3.72		19	2140	2.72	1030	1.76	
20	1650	4.01	0330	3.51		20	2300	2.51	1100	1.62	
21	1830	3.89	0420	3.35		21	-	-	1200	1.40	
22	1920	3.96	0500	3.24	○	22	0030	2.57	1330	1.24	
23	2030	4.13	0500	3.25		23	0200	2.62	1330	1.34	
24	2010	4.08	0530	3.57		24	0100	2.88	1400	1.40	
25	2100	3.96	0630	3.12		25	0240	2.61	1500	1.29	
26	2120	4.32	0640	3.61		26	0300	2.93	1500	1.43	
27	2200	3.99	0700	3.42		27	0300	3.04	1530	1.41	
28	2300	3.90	0720	3.24		28	0400	2.91	1600	1.44	
29	2320	4.06	0810	3.24	☾	29	0500	2.92	1600	1.65	
30	2330	4.01	0950	3.04		30	0600	2.75	1634	1.93	
31	1200	2.85	-	-		31	0710	2.48	1830	2.26	
Monthly						Monthly					
Sum		123.54		90.19		Sum		71.97		52.88	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	4.440				L'est LW	=	1.240			
MHHW	=	3.985				MLLW	=	1.706			
MLHW	=	3.469				MHLW	=	2.768			
MHW	=	3.750				MLW	=	2.190			
M.S.L.	=	2.938				M.T.L.	=	2.970			
MHWS	=	3.894				MLWS	=	1.961			
MHWN	=	3.535				MLWN	=	2.316			
Mn.sp.range	=	1.933				Sp.range					
Mn.np.range	=	1.219				Np.range					
Mn.range	=	1.559									