

TIDES : DAILY HIGH AND LOW WATERS

Station.....BANGPAKONG.....Month.....APRIL.....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	-	-	-	-	-	1	-	-	1630	1.85			
2	0100	3.49	-	-		2	-	-	1800	1.83			
3	0230	3.60	-	-		3	-	-	1940	1.89			
4	0400	3.57	-	-		4	-	-	2100	1.76			
5	0430	3.64	1530	3.01		5	1100	2.37	2230	1.73			
6	0430	3.70	1700	3.33		6	1130	2.01	2330	1.79			
7	0530	3.76	1800	3.51	●	7	-	-	1200	1.78			
8	1900	3.74	0620	3.65		8	0030	1.72	1250	1.51			
9	1930	3.92	0630	3.68		9	0100	1.86	1330	1.33			
10	2050	3.85	0700	3.65		10	-	-	1430	1.12			
11	2100	3.84	0700	3.55		11	0220	2.24	1500	1.04			
12	2230	3.78	0800	3.41		12	0230	2.44	1540	1.07			
13	2300	3.61	0830	3.23		13	0400	2.57	1620	1.05			
14	0850	3.16	-	-	☾	14	0400	3.16	1700	1.17			
15	0030	3.52	-	-		15	-	-	1650	1.52			
16	0100	3.45	-	-		16	-	-	1900	1.84			
17	0200	3.38	-	-		17	-	-	2030	2.02			
18	0330	3.54	1600	2.76		18	1100	2.12	2100	1.96			
19	0400	3.38	1700	3.18		19	2200	2.12	1100	1.76			
20	0430	3.71	1730	3.48		20	2330	2.21	1130	1.80			
21	0500	3.46	1830	3.38		21	2340	2.02	1200	1.57			
22	1840	3.70	0610	3.33	○	22	-	-	1230	1.44			
23	1930	3.81	0610	3.32		23	0100	2.13	1300	1.34			
24	2000	3.88	0630	3.39		24	0130	2.19	1330	1.23			
25	0630	3.26	2030	2.71		25	0230	2.37	1400	1.21			
26	2100	3.78	0700	3.18		26	0300	2.30	1430	1.09			
27	2200	3.69	0650	3.08		27	0300	2.42	1450	1.12			
28	0400	2.46	1500	1.28		28	2300	3.61	0800	3.01			
29	2320	3.57	0800	3.01		29	0340	2.43	1600	1.23			
30	2340	3.41	-	-	☾	30	-	-	1630	1.17			
31						31							
Monthly						Monthly							
Sum		103.66		67.12		Sum		44.29		46.23			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.920				L'est LW	=	1.040					
MHHW	=	3.574				MLLW	=	1.541					
MLHW	=	3.196				MHLW	=	2.331					
MHW	=	3.416				MLW	=	1.847					
M.S.L.	=	2.659				M.T.L.	=	2.631					
MHWS	=	3.598				MLWS	=	1.709					
MHWN	=	2.247				MLWN	=	1.242					
Mn.sp.range	=	1.889				Sp.range							
Mn.np.range	=	1.005				Np.range							
Mn.range	=	1.568											