

TIDES : DAILY HIGH AND LOW WATERS

Station.....BANGPAKONG.....Month.....AUGUST.....Year...2017.....

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	2230	3.40	-	-		1	-	-	0620	1.87			
2	1930	3.34	-	-		2	-	-	0630	1.77			
3	1830	3.41	-	-		3	-	-	0830	1.71			
4	1840	3.88	-	-		4	-	-	0910	1.63			
5	1900	3.85	-	-		5	-	-	1030	1.68			
6	1840	3.94	-	-		6	-	-	1140	1.49			
7	1930	4.00	-	-		7	-	-	1200	1.27			
8	2000	4.03	0510	3.17	☉	8	0100	2.75	1300	1.24			
9	2030	4.05	0600	3.24		9	0230	2.66	1330	1.18			
10	2100	4.00	0610	3.31		10	0200	2.53	1400	1.17			
11	2100	3.99	0700	3.28		11	0250	2.41	1430	1.33			
12	2130	3.92	0810	3.28		12	0300	2.30	1440	1.42			
13	2130	3.93	0840	3.29		13	0350	2.11	1520	1.65			
14	2200	3.94	1000	3.24		14	0430	1.92	1530	1.88			
15	2100	3.73	1100	3.28	☾	15	1600	2.48	0500	1.72			
16	2100	3.38	1200	2.98		16	1625	2.60	0530	1.56			
17	2000	3.56	-	-		17	-	-	0630	1.41			
18	1640	3.63	-	-		18	-	-	0800	1.68			
19	1800	3.88	-	-		19	-	-	0900	1.38			
20	1830	4.04	-	-		20	-	-	1020	1.30			
21	1900	4.13	-	-		21	-	-	1140	1.19			
22	1940	4.13	0430	3.31	●	22	0140	2.81	1240	1.17			
23	2000	4.00	0530	3.44		23	0200	2.57	1330	1.16			
24	2000	4.19	0600	3.60		24	0210	2.42	1340	1.30			
25	2100	3.95	0800	3.65		25	0210	2.25	1420	1.51			
26	2100	3.87	0800	3.44		26	0320	1.81	1500	1.62			
27	2150	3.91	0910	3.38		27	1500	1.99	0340	1.84			
28	2100	3.83	0930	3.41		28	1510	2.39	0400	1.84			
29	2130	3.57	1030	3.22	☾	29	1600	2.53	0440	1.75			
30	2130	3.59	-	-		30	-	-	0500	1.76			
31	2030	3.48	-	-		31	-	-	0550	1.80			
Monthly						Monthly							
Sum		118.55		56.52		Sum		40.53		47.28			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	4.190				L'est LW	=	1.160					
MHHW	=	3.824				MLLW	=	1.525					
MLHW	=	3.325				MHLW	=	2.384					
MHW	=	3.647				MLW	=	1.829					
M.S.L.	=	2.769				M.T.L.	=	2.738					
MHWS	=	3.757				MLWS	=	1.816					
MHWN	=	3.478				MLWN	=	1.972					
Mn.sp.range	=	1.941				Sp.range							
Mn.np.range	=	1.505				Np.range							
Mn.range	=	1.818											