

TIDES : DAILY HIGH AND LOW WATERS

Month.....MAY.....Station.....KANTANG.....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	0940	3.40	2150	3.34		1	1535	1.58	0300	1.52	
2	1015	3.57	2230	3.44		2	1630	1.44	0350	1.39	
3	1035	3.68	2245	3.52		3	1630	1.33	0435	1.30	
4	1110	3.80	2315	3.60	☉	4	1710	1.34	0440	1.28	
5	1145	3.86	2345	3.56		5	0510	1.31	1745	1.28	
6	1220	3.86	-	-		6	0550	1.28	1810	1.24	
7	1240	3.83	0030	3.54		7	0625	1.34	1840	1.30	
8	1315	3.78	0055	3.44		8	1930	1.40	0645	1.40	
9	1405	3.61	0145	3.36		9	0735	1.60	2015	1.56	
10	1450	3.46	0235	3.22		10	0840	1.80	2100	1.70	
11	1550	3.36	0335	3.11	☾	11	0920	1.97	2200	1.84	
12	1715	3.24	0515	3.04		12	1030	2.11	2345	1.80	
13	1850	3.26	0615	3.16		13	-	-	1230	2.06	
14	2005	3.38	0750	3.37		14	1345	1.84	0125	1.72	
15	0850	3.56	2100	3.52		15	1455	1.60	0215	1.48	
16	0935	3.80	2140	3.64		16	1540	1.44	0320	1.38	
17	1020	3.96	2230	3.72		17	0400	1.30	1625	1.28	
18	1110	4.05	2320	3.66	●	18	0420	1.27	1715	1.20	
19	1135	4.06	-	-		19	0520	1.28	1745	1.21	
20	1215	4.04	0005	3.64		20	0600	1.40	1830	1.32	
21	1255	3.94	0045	3.55		21	0635	1.48	1900	1.37	
22	1325	3.79	0120	3.44		22	0720	1.63	1935	1.59	
23	1400	3.61	0140	3.39		23	0720	1.82	2000	1.78	
24	1445	3.47	0225	3.28		24	0815	2.02	2040	1.96	
25	1510	3.28	0310	3.12		25	0845	2.20	2100	2.02	
26	1615	3.12	0340	2.99	☾	26	1015	2.28	2205	2.08	
27	1805	3.02	0600	3.00		27	-	-	1235	2.36	
28	0640	3.16	1930	3.08		28	1325	2.24	0015	2.10	
29	0810	3.28	2035	3.16		29	1435	2.04	0200	1.98	
30	0920	3.44	2105	3.30		30	1500	1.86	0230	1.80	
31	0930	3.64	2200	3.38		31	1605	1.68	0310	1.67	
Monthly						Monthly					
Sum		111.31		97.57		Sum		47.88		49.97	
Mean						Mean					
mean MSL						mean MSL					
H' est HW	=	4.060				L' est LW	=	1.200			
MHHW	=	3.591				MLLW	=	1.612			
MLHW	=	3.364				MHLW	=	1.651			
MHW	=	3.481				MLW	=	1.631			
M.S.L.	=	2.564				M.T.L.	=	2.556			
MHWS	=	3.786				MLWS	=	1.289			
MHWN	=	3.164				MLWN	=	2.040			
Mn.sp.range	=	2.498				Sp.range					
Mn.np.range	=	1.124				Np.range					
Mn.range	=	1.851									