

TIDES : DAILY HIGH AND LOW WATERS

Station.....KANTANG.....Month.....MAY.....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 m	meter	
1	1425	3.65	0205	3.41		1	0755	1.56	2030	1.52	
2	1520	3.42	0250	3.16		2	0855	1.83	2115	1.82	
3	1600	3.16	0400	2.92		3	0940	2.07	2310	1.94	
4	1740	3.04	0620	2.88		4	-	-	1135	2.28	
5	2000	3.04	0745	2.98		5	1350	2.14	0055	1.87	
6	2050	3.24	0830	3.16		6	1445	1.88	0205	1.64	
7	2115	3.38	0925	3.34		7	1500	1.79	0245	1.64	
8	0955	3.56	2205	3.49		8	1540	1.60	0330	1.52	
9	1020	3.66	2230	3.52		9	1620	1.47	0405	1.41	
10	1055	3.77	2300	3.56		10	0430	1.36	1800	1.34	
11	1120	3.80	2335	3.52		11	0435	1.36	1730	1.34	
12	1155	3.79	2355	3.50		12	0525	1.36	1750	1.32	
13	1225	3.80	-	-		13	1815	1.43	0550	1.40	
14	1300	3.78	0030	3.44		14	0630	1.48	1845	1.47	
15	1330	3.66	0100	3.35		15	0645	1.62	1930	1.56	
16	1330	3.53	0125	3.24		16	0730	1.72	1945	1.64	
17	1420	3.44	0225	3.12		17	0800	1.86	2025	1.84	
18	1525	3.25	0320	3.00		18	0845	2.06	2100	1.96	
19	1625	3.12	0400	2.92		19	0950	2.20	2235	2.00	
20	1755	3.12	0615	3.00		20	-	-	1200	2.28	
21	1930	3.27	0645	3.16		21	1300	2.63	0020	1.93	
22	0800	3.44	2030	3.40		22	1415	1.92	0130	1.76	
23	0915	3.67	2130	3.56		23	1515	1.60	0230	1.56	
24	0955	3.88	2155	3.74		24	1550	1.48	0325	1.41	
25	1040	4.12	2250	3.82		25	1645	1.28	0410	1.28	
26	1120	4.21	2340	3.79		26	1720	1.16	0450	1.16	
27	1200	4.22	-	-		27	0545	1.26	1805	1.14	
28	1225	4.12	0025	3.76		28	0620	1.35	1850	1.28	
29	1325	4.01	0110	3.64		29	0715	1.52	1940	1.39	
30	1415	3.86	0150	3.48		30	0750	1.72	2000	1.59	
31	1450	3.58	0245	3.38		31	0845	1.98	2055	1.80	
Monthly						Monthly					
Sum		111.59		97.24		Sum		48.69		50.09	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	4.220				L'est LW	=	1.140			
MHHW	=	3.600				MLLW	=	1.616			
MLHW	=	3.353				MHLW	=	1.679			
MHW	=	3.481				MLW	=	1.646			
M.S.L.	=	2.569				M.T.L.	=	2.563			
MHWS	=	3.841				MLWS	=	1.301			
MHWN	=	3.090				MLWN	=	2.072			
Mn.sp.range	=	2.540				Sp.range					
Mn.np.range	=	1.018				Np.range					
Mn.range	=	1.834									