

TIDES : DAILY HIGH AND LOW WATERS

Station.....AO PO.....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	1400	3.49	0125	3.28		1	0800	1.25	2005	1.20	
2	1430	3.25	0220	3.01		2	0840	1.52	2053	1.49	
3	1608	2.96	0323	2.74		3	0900	1.76	2215	1.66	
4	1815	2.90	0510	2.70		4	-	-	1040	1.96	
5	1925	2.86	0722	2.81		5	1253	1.84	0000	1.64	
6	1947	3.10	0250	2.97		6	1415	1.60	0110	1.40	
7	2110	3.20	0907	3.20		7	1445	1.44	0200	1.34	
8	0930	3.40	2133	3.32		8	1525	1.28	0250	1.20	
9	1003	3.53	2013	3.39		9	1552	1.13	0333	1.13	
10	1028	3.65	2235	3.44		10	0357	1.04	1630	1.03	
11	1100	3.69	2300	3.41		11	0430	1.05	1700	0.99	
12	1115	3.67	2320	3.36		12	0525	1.07	1720	0.94	
13	1200	3.69	-	-		13	0520	1.08	1800	1.05	
14	1225	3.63	0013	3.31		14	0603	1.17	1840	1.16	
15	1300	3.53	0032	3.20		15	0620	1.31	1900	1.22	
16	1312	3.32	0050	3.06		16	0722	1.38	1900	1.30	
17	1350	3.20	0125	2.92		17	0745	1.48	2000	1.46	
18	1455	3.04	0300	2.76		18	0835	1.73	2045	1.61	
19	1542	2.91	0355	2.70		19	0945	1.88	2240	1.73	
20	1800	2.89	0540	2.78		20	1125	1.92	2350	1.64	
21	1845	3.01	0655	2.96		21	-	-	1215	1.81	
22	0748	3.23	1945	3.21		22	1340	1.55	0130	1.39	
23	0820	3.48	2050	3.42		23	1455	1.23	0200	1.20	
24	0930	3.75	2130	3.61		24	0255	1.06	1548	1.02	
25	1000	3.94	2220	3.67		25	0350	0.93	1648	0.84	
26	1040	4.02	2305	3.60		26	0423	0.81	1720	0.68	
27	1135	3.99	2355	3.62		27	0520	0.81	1800	0.71	
28	1215	3.95	-	-		28	0610	0.93	1845	0.82	
29	1310	3.85	0027	3.49		29	0700	1.15	1930	1.03	
30	1343	3.64	0120	3.31		30	0727	1.36	2000	1.23	
31	1440	3.39	0213	3.11		31	0825	1.59	2100	1.39	
Monthly						Monthly					
Sum		106.16		92.36		Sum		38.35		39.27	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	4.020				L'est LW	=	0.680			
MHHW	=	3.425				MLLW	=	1.267			
MLHW	=	3.185				MHLW	=	1.322			
MHW	=	3.309				MLW	=	1.294			
M.S.L.	=	2.345				M.T.L.	=	2.301			
MHWS	=	3.693				MLWS	=	0.924			
MHWN	=	2.893				MLWN	=	1.728			
Mn.sp.range	=	2.769				Sp.range					
Mn.np.range	=	1.165				Np.range					
Mn.range	=	2.015									