

TIDES : DAILY HIGH AND LOW WATERS

Month.....MAY.....Station.....AO PO.....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	0900	3.22	2135	3.16		1	1515	1.22	0258	1.17	
2	1000	3.41	2205	3.30		2	0320	1.05	1555	1.02	
3	1010	3.54	2232	3.38		3	0400	0.96	1635	0.93	
4	1050	3.65	2300	3.45	☉	4	0428	0.95	1700	0.93	
5	1132	3.69	2345	3.42		5	0508	0.92	1730	0.85	
6	1150	3.68	-	-		6	0530	0.89	1803	0.81	
7	1225	3.66	0005	3.36		7	0610	0.97	1838	0.89	
8	1310	3.58	0045	3.29		8	0700	1.07	1910	1.04	
9	1348	3.43	0135	3.13		9	0745	1.26	2000	1.18	
10	1440	3.29	0200	3.00		10	0800	1.45	2037	1.35	
11	1535	3.11	0307	2.87	☾	11	0900	1.66	2148	1.55	
12	1718	3.04	0500	2.84		12	1012	1.82	2340	1.54	
13	1830	3.09	0623	2.99		13	-	-	1200	1.78	
14	0710	3.22	1947	3.21		14	1350	1.56	0117	1.38	
15	0830	3.38	2045	3.37		15	1455	1.25	0152	1.17	
16	0920	3.64	2137	3.50		16	1540	1.06	0300	1.06	
17	0945	3.81	2215	3.54		17	0350	0.95	1630	0.90	
18	1035	3.88	2300	3.50	●	18	0417	0.93	1700	0.76	
19	1120	3.89	2325	3.48		19	0505	0.92	1742	0.80	
20	1140	3.85	-	-		20	0547	1.06	1820	0.90	
21	1230	3.77	0010	3.36		21	0605	1.15	1900	1.00	
22	1255	3.57	0055	3.28		22	0700	1.31	1927	1.18	
23	1317	3.40	0150	3.14		23	0730	1.53	2000	1.39	
24	1427	3.26	0150	3.05		24	0800	1.70	2042	1.57	
25	1455	3.01	0300	2.87		25	0842	1.85	2200	1.71	
26	1610	2.85	0425	2.80	☾	26	0930	1.99	2237	1.82	
27	1748	2.81	0550	2.81		27	-	-	1100	2.07	
28	0700	2.97	1915	2.90		28	1300	2.00	0020	1.83	
29	0800	3.10	2015	2.95		29	1405	1.73	0142	1.69	
30	0832	3.26	2047	3.12		30	1440	1.53	0230	1.47	
31	0902	3.48	2117	3.21		31	0310	1.37	1528	1.34	
Monthly						Monthly					
Sum		105.54		92.28		Sum		38.11		39.08	
Mean						Mean					
mean MSL						mean MSL					
H' est HW	=	3.890				L' est LW	=	0.760			
MHHW	=	3.405				MLLW	=	1.261			
MLHW	=	3.182				MHLW	=	1.314			
MHW	=	3.297				MLW	=	1.287			
M.S.L.	=	2.330				M.T.L.	=	2.292			
MHWS	=	3.626				MLWS	=	0.904			
MHWN	=	2.953				MLWN	=	1.744			
Mn.sp.range	=	2.722				Sp.range					
Mn.np.range	=	1.209				Np.range					
Mn.range	=	2.011									