

TIDES : DAILY HIGH AND LOW WATERS

Station.....AO UDOM.....Month.....MAY.....Year....2016.....

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	-	-	-	-		1	-	-	1630	1.60	
2	0030	3.54	-	-		2	-	-	1730	1.89	
3	0135	3.46	1400	2.59		3	0850	2.26	1920	2.03	
4	0226	3.52	1524	3.09		4	2100	2.12	0915	1.99	
5	0325	3.50	1630	3.25		5	2205	2.27	1010	1.65	
6	1730	3.58	0337	3.58		6	2315	2.29	1040	1.27	
7	1830	3.94	0430	3.40	●	7	-	-	1120	1.07	
8	1900	3.90	0457	3.45		8	0025	2.59	1200	0.94	
9	2000	3.90	0530	3.29		9	0100	2.46	1240	0.67	
10	2100	3.90	0610	3.32		10	0017	2.65	1325	0.79	
11	2140	3.84	0640	3.26		11	0255	2.78	1410	0.91	
12	2220	3.81	0655	3.10		12	0405	2.80	1440	1.08	
13	2310	3.75	0815	3.01		13	0415	2.82	1510	1.22	
14	2357	3.57	-	-	☾	14	-	-	1555	1.51	
15	-	-	-	-		15	-	-	1610	1.72	
16	0050	3.48	1250	2.50		16	1714	2.19	0800	2.18	
17	0030	3.50	1530	2.78		17	1915	2.51	0920	2.00	
18	0130	3.44	1540	3.02		18	2025	2.54	1000	1.77	
19	0220	3.40	1650	3.32		19	2310	2.51	0955	1.53	
20	1725	3.57	0245	3.11		20	2320	2.27	1020	1.39	
21	1830	3.44	0400	2.99		21	-	-	1100	1.09	
22	1914	3.56	0414	2.81	○	22	0010	2.35	1115	0.80	
23	1930	3.77	0410	2.82		23	0135	2.41	1210	1.00	
24	1945	3.66	0525	3.17		24	0100	2.85	1233	0.95	
25	2056	3.50	0547	2.68		25	0210	2.35	1850	0.64	
26	2104	3.82	0600	3.17		26	0215	2.59	1300	0.95	
27	2200	3.58	0625	3.00		27	0350	2.76	1400	1.00	
28	2240	3.50	-	-		28	-	-	1430	1.02	
29	2326	3.55	-	-	☾	29	-	-	1500	1.22	
30	2300	3.59	0925	2.62		30	0625	2.39	1540	1.61	
31	1050	2.48	-	-		31	0714	2.17	1635	1.92	
Monthly						Monthly					
Sum		104.05		73.33		Sum		56.93		41.41	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	3.940				L'est LW	=	0.640			
MHHW	=	3.588				MLLW	=	1.336			
MLHW	=	3.055				MHLW	=	2.475			
MHW	=	3.347				MLW	=	1.821			
M.S.L.	=	2.557				M.T.L.	=	2.584			
MHWS	=	3.454				MLWS	=	1.624			
MHWN	=	3.205				MLWN	=	1.831			
Mn.sp.range	=	1.829				Sp.range					
Mn.np.range	=	1.374				Np.range					
Mn.range	=	1.526									