

TIDES : DAILY HIGH AND LOW WATERS

Station.....AO UDOM.....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	2200	3.85	-	-		1	-	-	1410	0.88	
2	2300	3.71	0700	3.20		2	0330	2.89	1450	0.99	
3	2330	3.63	-	-	☾	3	-	-	1520	1.25	
4	-	-	-	-		4	-	-	1630	1.55	
5	0030	3.65	-	-		5	-	-	1746	1.74	
6	0210	3.50	1345	2.55		6	0905	2.09	1920	2.00	
7	0220	3.48	1510	2.92		7	2030	2.30	0920	1.89	
8	0234	3.53	1625	3.17		8	2200	2.32	0955	1.73	
9	1720	3.52	0325	3.33		9	2305	2.44	1020	1.59	
10	1750	3.64	0430	3.26		10	2350	2.44	1050	1.38	
11	1830	3.70	0430	3.15	☉	11	-	-	1140	1.26	
12	1910	3.88	0520	3.25		12	0020	2.39	1200	1.21	
13	0520	3.33	-	-		13	0040	2.60	1215	1.12	
14	2020	3.80	0540	3.18		14	0140	2.64	1300	1.00	
15	2100	3.90	0624	3.20		15	0220	2.74	1310	1.09	
16	2210	3.77	0615	3.09		16	0230	2.76	1350	1.17	
17	2225	3.69	0740	3.07		17	0355	2.69	1414	1.35	
18	2310	3.65	-	-		18	-	-	1450	1.49	
19	2355	3.45	-	-	☾	19	-	-	1535	1.49	
20	-	-	-	-		20	-	-	1610	1.76	
21	0025	3.56	-	-		21	-	-	1740	2.14	
22	0110	3.63	1430	2.59		22	1840	2.33	0920	1.98	
23	0225	3.36	1620	3.17		23	2045	2.54	0930	1.77	
24	0245	3.59	1700	3.41		24	2220	2.51	1000	1.45	
25	1740	3.79	0347	3.34		25	2330	2.55	1045	1.21	
26	0400	3.27	1856	2.95	●	26	-	-	1130	1.07	
27	1940	4.01	0440	3.32		27	0030	2.59	1220	0.74	
28	2030	4.00	0515	3.27		28	0110	2.67	1240	0.65	
29	2127	3.95	0550	3.37		29	0155	2.91	1310	0.69	
30	2210	3.95	0650	3.19		30	0330	2.90	1420	0.83	
31	2250	3.93	0700	3.00		31	0410	2.78	1440	0.95	
Monthly						Monthly					
Sum		106.72		68.983		Sum		54.08		41.42	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	4.010				L'est LW	=	0.650			
MHWW	=	3.680				MLLW	=	1.336			
MLHW	=	3.136				MHLW	=	2.575			
MHW	=	3.445				MLW	=	1.837			
M.S.L.	=	2.621				M.T.L.	=	2.641			
MHWS	=	3.477				MLWS	=	1.706			
MHWN	=	3.550				MLWN	=	1.700			
Mn.sp.range	=	1.772				Sp.range					
Mn.np.range	=	1.850				Np.range					
Mn.range	=	1.609									