

TIDES : DAILY HIGH AND LOW WATERS

Station.....SICHOL.....Month.....OCTOBER.....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	
1	2310	2.48	1150	2.43	●	1	1725	1.97	1400	1.88			
2	1150	2.45	-	-		2	1700	1.89	0435	1.87			
3	1200	2.65	0000	2.37		3	1800	2.05	0450	1.83			
4	1235	2.61	0000	2.43		4	1855	1.98	0500	1.97			
5	1320	2.78	0100	2.39		5	2100	2.01	0600	2.00			
6	1410	2.66	0200	2.33		6	0620	1.89	2110	1.80			
7	1440	2.62	0100	2.15		7	-	-	0700	1.85			
8	1310	2.57	-	-		8	-	-	0720	1.85			
9	1700	2.53	-	-	☾	9	-	-	0800	1.71			
10	1620	2.56	-	-		10	-	-	0910	1.82			
11	1710	2.63	-	-		11	-	-	0130	1.85			
12	1825	2.66	-	-		12	-	-	0500	1.89			
13	2000	2.78	-	-		13	-	-	0315	1.95			
14	2110	2.73	-	-		14	-	-	0405	2.01			
15	2150	2.71	0905	2.64		15	1450	2.14	0500	2.13			
16	1015	2.77	2245	2.62	○	16	1625	2.09	0310	2.07			
17	1100	2.77	-	-		17	0400	2.01	1700	2.00			
18	1200	2.91	0000	2.53		18	2000	1.99	0525	1.93			
19	1215	3.05	0100	2.40		19	2000	2.03	0530	1.96			
20	1300	2.99	0100	2.37		20	2100	2.02	0520	1.91			
21	1420	3.00	0200	2.31		21	-	-	0650	1.95			
22	1425	2.74	-	-		22	-	-	0735	1.78			
23	1600	2.65	-	-	☾	23	-	-	0650	1.63			
24	1800	2.72	-	-		24	-	-	0100	1.88			
25	1830	2.65	-	-		25	-	-	0240	1.99			
26	1855	2.67	-	-		26	-	-	0210	2.01			
27	2020	2.56	-	-		27	-	-	0300	2.01			
28	1000	2.57	2100	2.55		28	1515	2.16	0210	2.00			
29	0950	2.80	2300	2.62		29	1700	2.28	0330	2.11			
30	1030	2.91	2200	2.57		30	1800	2.26	0325	2.15			
31	1015	2.77	-	-	●	31	0440	2.13	1800	2.01			
Monthly						Monthly							
Sum		83.95		36.71		Sum		32.9		59.8			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.050				L'est LW	=	1.630					
MHHW	=	2.708				MLLW	=	1.929					
MLHW	=	2.447				MHLW	=	2.056					
MHW	=	2.623				MLW	=	1.972					
M.S.L.	=	2.258				M.T.L.	=	2.298					
MHWS	=	2.623				MLWS	=	2.019					
MHWN	=	2.631				MLWN	=	1.814					
Mn.sp.range	=	0.605				Sp.range							
Mn.np.range	=	0.818				Np.range							
Mn.range	=	0.651											