

# TIDES : DAILY HIGH AND LOW WATERS

Station.....SICHOL.....Month.....APRIL.....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	0345	2.97	-	-		1	-	-	2005	2.19			
2	0435	2.97	-	-		2	-	-	2000	2.24			
3	0600	2.88	-	-		3	-	-	1530	2.15			
4	0830	2.81	-	-		4	-	-	1715	2.12			
5	0910	2.82	-	-		5	-	-	1630	2.17			
6	0925	2.79	-	-		6	-	-	1640	2.16			
7	1040	2.76	2310	2.68	●	7	-	-	1640	2.11			
8	2345	2.84	1100	2.65		8	0420	2.11	1640	2.07			
9	1200	2.63	-	-		9	0600	2.12	1640	2.05			
10	0020	2.96	1300	2.48		10	0700	2.09	1700	1.93			
11	0110	2.96	1300	2.36		11	0800	2.03	1810	1.92			
12	0200	3.01	1400	2.31		12	0900	2.08	1840	1.93			
13	0310	2.96	-	-		13	-	-	1950	1.91			
14	0320	2.85	-	-	☾	14	-	-	1950	1.96			
15	0425	2.82	-	-		15	-	-	1505	2.10			
16	0445	2.73	-	-		16	-	-	1410	2.07			
17	0705	2.69	-	-		17	-	-	1400	2.13			
18	0720	2.65	-	-		18	-	-	1520	2.05			
19	2250	2.64	0940	2.57		19	-	-	1530	2.08			
20	0910	2.80	2234	2.77		20	0308	2.38	1545	2.25			
21	2250	2.67	-	-		21	-	-	1520	2.04			
22	2320	2.79	-	-	○	22	-	-	1540	2.09			
23	1000	2.49	-	-		23	0600	2.12	1600	2.05			
24	0015	2.85	1200	2.46		24	1720	2.13	0700	2.09			
25	0040	2.95	1300	2.39		25	0800	2.10	1725	1.99			
26	0120	2.87	1300	2.29		26	0900	2.00	1735	1.95			
27	0120	2.91	1400	2.23		27	0900	2.02	1820	1.99			
28	0200	2.89	-	-		28	-	-	1900	2.01			
29	0315	2.91	-	-		29	-	-	1855	2.03			
30	0330	2.85	-	-	☾	30	-	-	1400	2.07			
31						31							
Monthly						Monthly							
Sum		84.72		27.19		Sum		23.18		61.9			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.010				L'est LW	=	1.910					
MHHW	=	2.824				MLLW	=	2.063					
MLHW	=	2.472				MHLW	=	2.107					
MHW	=	2.730				MLW	=	2.075					
M.S.L.	=	2.392				M.T.L.	=	2.402					
MHWS	=	2.692				MLWS	=	2.095					
MHWN	=	1.712				MLWN	=	1.214					
Mn.sp.range	=	0.597				Sp.range							
Mn.np.range	=	0.498				Np.range							
Mn.range	=	0.654											