

TIDES : DAILY HIGH AND LOW WATERS

Station.....SICHOL.....Month.....SEPTEMBER.....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	
1	2315	2.89	-	-	●	1	-	-	1530	2.00	
2	2320	2.84	1200	2.46		2	0500	2.20	1650	2.01	
3	1400	2.43	-	-		3	0600	2.01	1745	1.97	
4	0105	2.74	1300	2.49		4	1800	2.10	0700	2.05	
5	0100	2.66	1333	2.61		5	1835	2.01	0640	1.97	
6	1415	2.65	0140	2.61		6	2000	2.08	0610	1.99	
7	1520	2.68	0245	2.56		7	2100	2.11	0720	1.97	
8	1550	2.64	0300	2.43		8	2200	2.04	0800	2.03	
9	1530	2.83	0300	2.33	☾	9	-	-	0820	2.01	
10	1610	2.67	-	-		10	-	-	0910	2.02	
11	1800	2.57	-	-		11	-	-	0820	1.89	
12	1910	2.58	-	-		12	-	-	0930	1.91	
13	2050	2.54	-	-		13	-	-	0540	1.75	
14	2135	2.75	-	-		14	-	-	0700	1.85	
15	2130	2.71	-	-		15	-	-	0510	1.87	
16	2255	2.67	-	-		16	-	-	1505	1.89	
17	1100	2.27	2340	2.16	○	17	0600	1.89	1620	1.83	
18	1200	2.55	-	-		18	1600	2.00	0550	1.93	
19	0000	2.77	1225	2.61		19	0615	1.97	1730	1.95	
20	1310	2.65	0115	2.58		20	1900	1.93	0535	1.82	
21	1340	2.76	0200	2.41		21	2000	1.97	0630	1.81	
22	1500	2.58	0100	2.23		22	-	-	0630	1.80	
23	1545	2.70	-	-	☾	23	-	-	0750	1.62	
24	1625	3.06	-	-		24	-	-	0800	2.05	
25	1735	2.81	-	-		25	-	-	1000	2.02	
26	1925	2.72	-	-		26	-	-	1045	2.00	
27	2005	2.67	-	-		27	-	-	0545	2.01	
28	2235	2.52	-	-		28	-	-	0550	1.90	
29	2230	2.61	-	-		29	-	-	0525	1.81	
30	1100	2.39	-	-		30	1500	1.99	0300	1.98	
31						31					
Monthly						Monthly					
Sum		79.91		29.48		Sum		26.3		57.71	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	3.060				L'est LW	=	1.620			
MHHW	=	2.664				MLLW	=	1.924			
MLHW	=	2.457				MHLW	=	2.023			
MHW	=	2.605				MLW	=	1.954			
M.S.L.	=	2.244				M.T.L.	=	2.279			
MHWS	=	2.588				MLWS	=	1.978			
MHWN	=	2.623				MLWN	=	1.942			
Mn.sp.range	=	0.610				Sp.range					
Mn.np.range	=	0.681				Np.range					
Mn.range	=	0.651									