

TIDES : DAILY HIGH AND LOW WATERS

Station.....THA CHALAE.....Month.....AUGUST.....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	
1	1905	2.94	-	-		1	-	-	0556	2.19			
2	1930	3.01	-	-		2	-	-	0620	2.01			
3	1944	3.02	-	-		3	-	-	0715	1.89			
4	2037	3.10	-	-		4	-	-	0728	1.86			
5	1900	3.16	-	-		5	-	-	0750	1.90			
6	2218	3.12	-	-		6	-	-	0900	1.86			
7	2055	3.11	-	-		7	-	-	0930	1.75			
8	-	-	-	-	☉	8	-	-	1029	1.70			
9	0118	3.03	-	-		9	-	-	1040	1.70			
10	0136	3.00	-	-		10	-	-	1047	1.70			
11	0246	2.95	-	-		11	-	-	1115	1.86			
12	0321	2.81	2100	2.80		12	-	-	1151	1.87			
13	2052	2.86	-	-		13	-	-	1155	2.10			
14	1926	2.93	-	-		14	-	-	1138	2.26			
15	1812	2.99	-	-	☾	15	-	-	0419	2.28			
16	1957	2.92	-	-		16	-	-	0433	1.97			
17	2010	3.17	-	-		17	-	-	0605	1.84			
18	1808	3.18	-	-		18	-	-	0543	1.95			
19	2156	3.22	-	-		19	-	-	0535	1.74			
20	2247	3.24	-	-		20	-	-	0853	1.70			
21	2006	3.16	-	-		21	-	-	0913	1.66			
22	-	-	-	-	●	22	-	-	0955	1.71			
23	0123	3.06	-	-		23	-	-	1035	1.77			
24	0300	3.06	-	-		24	-	-	1114	2.00			
25	0313	2.98	2000	2.88		25	-	-	1202	2.18			
26	1936	2.78	0406	2.73		26	0045	2.51	1150	2.18			
27	1848	2.96	-	-		27	-	-	1103	2.34			
28	1852	3.07	-	-		28	-	-	0237	2.44			
29	1857	2.94	-	-	☽	29	-	-	0311	2.30			
30	1842	3.12	-	-		30	-	-	0342	2.21			
31	1814	3.11	-	-		31	-	-	0450	2.16			
Monthly						Monthly							
Sum		88		8.41		Sum		2.51		61.08			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.240				L'est LW	=	1.660					
MHHW	=	3.034				MLLW	=	1.970					
MLHW	=	2.803				MHLW	=	2.510					
MHW	=	3.013				MLW	=	1.987					
M.S.L.	=	2.581				M.T.L.	=	2.500					
MHWS	=	3.070				MLWS	=	1.814					
MHWN	=	3.031				MLWN	=	2.183					
Mn.sp.range	=	1.256				Sp.range							
Mn.np.range	=	0.849				Np.range							
Mn.range	=	1.026											