

TIDES : DAILY HIGH AND LOW WATERS

Station.....THA CHALAE.....Month.....JANUARY.....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	1100	3.42	-	-		1	2348	2.54	0043	2.40			
2	1044	3.26	-	-	☾	2	-	-	2359	2.36			
3	0910	3.02	-	-		3	-	-	2224	2.47			
4	1007	3.32	-	-		4	-	-	2027	2.49			
5	0917	3.26	-	-		5	-	-	1940	2.22			
6	0908	3.28	-	-		6	-	-	2020	2.08			
7	0920	3.30	-	-		7	-	-	2030	1.98			
8	0929	3.38	-	-		8	-	-	2117	1.85			
9	1047	3.45	-	-		9	-	-	2200	1.91			
10	1138	3.43	-	-	●	10	-	-	2234	1.70			
11	1234	3.30	-	-		11	-	-	2308	1.59			
12	1327	3.32	-	-		12	-	-	2338	1.74			
13	1355	3.44	-	-		13	-	-	2359	1.98			
14	1443	3.26	-	-		14	-	-	2358	2.11			
15	0953	3.24	-	-		15	-	-	-	-			
16	0929	3.18	-	-		16	2356	2.27	0047	2.20			
17	0914	3.70	-	-	☽	17	-	-	-	-			
18	0900	3.19	-	-		18	-	-	1836	2.32			
19	0907	3.30	-	-		19	-	-	1844	2.29			
20	0840	3.43	-	-		20	-	-	2009	2.08			
21	0930	3.42	-	-		21	-	-	2036	1.90			
22	1025	3.42	-	-		22	-	-	2101	1.84			
23	1054	3.46	-	-		23	-	-	2158	1.86			
24	1224	3.50	-	-	○	24	-	-	2220	1.96			
25	1215	3.76	-	-		25	-	-	2345	2.43			
26	1310	3.70	-	-		26	-	-	2353	2.26			
27	1400	3.32	-	-		27	-	-	2336	2.10			
28	1425	3.14	-	-		28	-	-	-	-			
29	0908	3.22	-	-		29	0009	2.32	2353	2.30			
30	0832	3.14	-	-		30	-	-	2335	2.50			
31	0815	3.21	-	-		31	-	-	2300	2.60			
Monthly						Monthly							
Sum		103.77			0	Sum		7.13		59.52			
Mean						Mean							
mean MSL						mean MSL							
H'est HW		=	3.760			L'est LW		=	1.590				
MHHW		=	3.347			MLLW		=	2.126				
MLHW		=	-			MHLW		=	2.377				
MHW		=	3.347			MLW		=	2.150				
M.S.L.		=	2.824			M.T.L.		=	2.749				
MHWS		=	3.490			MLWS		=	1.931				
MHWN		=	3.299			MLWN		=	2.371				
Mn.sp.range		=	1.559			Sp.range							
Mn.np.range		=	0.928			Np.range							
Mn.range		=	1.197										