

TIDES : DAILY HIGH AND LOW WATERS

Station.....NARATHIWAT.....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	meter	h	
1	0750	3.07	2025	2.66	●	1	1545	2.27	0045	2.26			
2	0805	3.11	2030	2.69		2	1530	2.29	0150	2.29			
3	0930	2.98	2040	2.62		3	0220	2.25	1455	2.22			
4	0955	3.00	2150	2.80		4	0230	2.35	1600	2.26			
5	1040	2.81	2240	2.72		5	0305	2.35	1610	2.20			
6	2245	2.75	1020	2.73		6	0435	2.34	1640	2.24			
7	1130	2.66	-	-		7	0520	2.33	1720	2.30			
8	0020	2.69	-	-		8	-	-	1645	2.23			
9	0200	2.77	-	-	☾	9	-	-	1855	2.41			
10	0210	2.88	-	-		10	-	-	1620	2.37			
11	0355	2.81	-	-		11	-	-	1225	2.29			
12	0505	2.81	-	-		12	-	-	1420	2.25			
13	0550	2.92	-	-		13	-	-	1320	2.24			
14	0605	3.02	1905	2.65		14	-	-	1230	2.34			
15	0730	3.00	1900	2.58		15	0010	2.40	1435	2.31			
16	0800	3.12	2020	2.76		16	1440	2.32	0020	2.29			
17	0820	3.02	2050	2.77	○	17	0150	2.32	1500	2.19			
18	0915	3.08	2135	2.94		18	0155	2.31	1435	2.28			
19	0950	3.06	2220	2.98		19	0145	2.42	1505	2.25			
20	2300	3.02	0955	2.96		20	0400	2.40	1620	2.19			
21	2320	3.05	1055	2.85		21	0505	2.41	1650	2.23			
22	-	-	-	-		22	-	-	1645	1.97			
23	0120	2.84	-	-	☾	23	-	-	1705	2.26			
24	0215	3.07	-	-		24	-	-	1050	2.61			
25	0350	3.16	-	-		25	-	-	1330	2.49			
26	0525	3.04	-	-		26	-	-	1245	2.42			
27	0645	3.08	1850	2.69		27	2300	2.46	1440	2.39			
28	0725	2.99	1900	2.64		28	2320	2.35	1355	2.31			
29	0630	2.92	1935	2.71		29	-	-	1355	2.19			
30	0730	2.91	2035	2.76		30	0130	2.40	1310	2.27			
31						31							
Monthly						Monthly							
Sum		85.64		49.51		Sum		39.97		68.55			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.160				L'est LW	=	1.970					
MHHW	=	2.953				MLLW	=	2.285					
MLHW	=	2.751				MHLW	=	2.351					
MHW	=	2.876				MLW	=	2.309					
M.S.L.	=	2.577				M.T.L.	=	2.592					
MHWS	=	2.885				MLWS	=	2.286					
MHWN	=	2.889				MLWN	=	2.329					
Mn.sp.range	=	0.599				Sp.range							
Mn.np.range	=	0.560				Np.range							
Mn.range	=	0.567											