

TIDES : DAILY HIGH AND LOW WATERS

Station.....NARATHIWAT.....Month.....JUNE.....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	1630	2.85	-	-		1	-	-	2305	2.22	
2	0630	2.96	0016	2.77		2	1350	2.55	2250	2.19	
3	0615	3.06	1825	2.71		3	-	-	1235	2.37	
4	0700	3.15	1900	2.62		4	1510	2.31	0015	2.14	
5	0810	3.21	1905	2.59	●	5	1510	2.30	0035	2.14	
6	0900	3.25	1945	2.52		6	1630	2.32	0115	2.12	
7	1010	3.30	-	-		7	-	-	0240	2.10	
8	1040	3.27	-	-		8	-	-	0205	2.14	
9	1115	3.16	-	-		9	-	-	0350	2.15	
10	1220	3.08	-	-		10	1900	2.30	0350	2.21	
11	1245	3.02	-	-		11	-	-	2140	2.28	
12	1345	2.87	-	-	☾	12	-	-	2240	2.15	
13	1425	2.79	-	-		13	-	-	2150	2.24	
14	1325	2.72	-	-		14	-	-	-	-	
15	0815	2.75	-	-		15	2200	2.28	0000	2.24	
16	0730	2.82	-	-		16	-	-	2215	2.30	
17	0635	3.02	-	-		17	-	-	2240	2.29	
18	0710	3.06	-	-		18	-	-	2350	2.20	
19	0800	2.97	1950	2.65		19	1440	2.35	2230	2.18	
20	0800	3.26	1905	2.65	○	20	-	-	1445	2.41	
21	0830	3.15	-	-		21	-	-	0135	2.30	
22	0935	3.07	-	-		22	-	-	0110	2.08	
23	0935	3.25	-	-		23	-	-	0250	2.19	
24	1045	3.21	-	-		24	-	-	0310	2.29	
25	1150	3.12	-	-		25	1900	2.32	0340	2.26	
26	1155	3.12	-	-		26	-	-	1800	2.26	
27	1300	2.86	-	-		27	-	-	2030	2.17	
28	1325	2.94	-	-	☾	28	-	-	2030	2.26	
29	1425	2.84	0450	2.81		29	1100	2.60	2100	2.24	
30	0450	2.87	-	-		30	-	-	1255	2.55	
31						31					
Monthly						Monthly					
Sum		91		21.32		Sum		21.33		64.67	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	3.300				L'est LW	=	2.080			
MHHW	=	3.033				MLLW	=	2.230			
MLHW	=	2.665				MHLW	=	2.370			
MHW	=	2.956				MLW	=	2.263			
M.S.L.	=	2.555				M.T.L.	=	2.609			
MHWS	=	2.953				MLWS	=	2.229			
MHWN	=	2.858				MLWN	=	2.311			
Mn.sp.range	=	0.724				Sp.range					
Mn.np.range	=	0.547				Np.range					
Mn.range	=	0.693									