

TIDES : DAILY HIGH AND LOW WATERS

Station.....NARATHIWAT.....Month.....MAY.....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	1140	3.32	-	-		1	-	-	0435	2.35			
2	1230	3.26	-	-		2	-	-	0455	2.40			
3	1310	3.15	-	-	☾	3	-	-	0400	2.40			
4	1435	3.06	-	-		4	0155	2.42	2325	2.38			
5	1530	3.10	-	-		5	-	-	2305	2.23			
6	1730	2.87	-	-		6	-	-	1255	2.26			
7	1745	3.00	0655	2.87		7	-	-	1150	2.60			
8	0750	3.00	1900	2.85		8	1145	2.55	0010	2.33			
9	0735	3.06	1850	2.78		9	1325	2.55	0015	2.36			
10	0745	3.14	1930	2.74		10	1410	2.42	0110	2.35			
11	0835	3.11	2010	2.71	☉	11	0240	2.36	1530	2.35			
12	0855	3.17	2120	2.76		12	1530	2.52	0230	2.30			
13	0935	3.26	-	-		13	-	-	0225	2.41			
14	1015	3.20	-	-		14	-	-	0235	2.36			
15	1030	3.20	-	-		15	-	-	0400	2.33			
16	1210	3.06	-	-		16	-	-	0320	2.38			
17	1200	3.01	-	-		17	-	-	0105	2.36			
18	1340	3.08	-	-		18	-	-	0215	2.41			
19	1320	3.00	-	-	☾	19	-	-	0230	2.34			
20	1455	2.96	-	-		20	2300	2.33	0040	2.32			
21	1600	3.03	-	-		21	-	-	-	-			
22	0640	2.82	-	-		22	2210	2.27	0025	2.27			
23	1710	2.94	0655	2.93		23	1310	2.60	2330	2.29			
24	0635	3.10	1810	2.82		24	-	-	1220	2.55			
25	0820	3.16	2010	2.76		25	1440	2.47	0010	2.22			
26	0855	3.28	2100	2.79	●	26	1530	2.38	0140	2.32			
27	0930	3.31	2040	2.62		27	1720	2.39	0120	2.26			
28	1030	3.37	-	-		28	-	-	0315	2.20			
29	1100	3.42	-	-		29	-	-	0320	2.32			
30	1125	3.25	-	-		30	-	-	0500	2.33			
31	1220	3.31	-	-		31	2040	2.41	0440	2.36			
Monthly						Monthly							
Sum		97		30.63		Sum		31.67		70.34			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.420				L'est LW	=	2.200					
MHWW	=	3.129				MLLW	=	2.345					
MLHW	=	2.785				MHLW	=	2.436					
MHW	=	3.039				MLW	=	2.372					
M.S.L.	=	2.659				M.T.L.	=	2.706					
MHWS	=	3.013				MLWS	=	2.354					
MHWN	=	3.080				MLWN	=	2.359					
Mn.sp.range	=	0.659				Sp.range							
Mn.np.range	=	0.721				Np.range							
Mn.range	=	0.666											