

TIDES : DAILY HIGH AND LOW WATERS

Station.....NARATHIWAT.....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	0645	2.81	-	-		1	-	-	1915	2.41			
2	0530	2.91	-	-		2	-	-	2015	2.32			
3	0540	2.91	-	-		3	-	-	2015	2.33			
4	0710	2.92	-	-		4	-	-	1405	2.33			
5	0730	3.02	-	-		5	-	-	2305	2.37			
6	0750	3.12	-	-		6	-	-	-	-			
7	0830	3.17	-	-		7	-	-	0030	2.36			
8	0855	3.19	1930	2.60	☉	8	1525	2.39	0040	2.36			
9	0905	3.20	1910	2.60		9	1635	2.34	0045	2.30			
10	0940	3.17	2020	2.63		10	1610	2.38	0150	2.28			
11	1005	3.18	2250	2.66		11	1645	2.39	0220	2.38			
12	1040	3.07	2310	2.70		12	0350	2.36	1625	2.30			
13	1105	3.06	2350	2.80		13	0430	2.43	1715	2.32			
14	1135	2.94	-	-		14	0500	2.56	1820	2.31			
15	0140	2.86	-	-	☾	15	-	-	1815	2.30			
16	0235	2.85	-	-		16	-	-	1800	2.13			
17	0430	2.89	-	-		17	-	-	2030	2.37			
18	0445	3.16	-	-		18	-	-	2200	2.46			
19	0620	3.15	-	-		19	-	-	2340	2.35			
20	0710	3.27	-	-		20	-	-	-	-			
21	0720	3.33	1905	2.64		21	1450	2.40	0035	2.39			
22	0850	3.28	2035	2.64	●	22	1500	2.34	0115	2.32			
23	0920	3.21	2105	2.68		23	1530	2.34	0140	2.29			
24	0940	3.28	2120	2.81		24	1635	2.38	0230	2.29			
25	1030	3.12	2300	2.77		25	0335	2.45	1710	2.39			
26	1025	2.99	-	-		26	0410	2.46	1855	2.30			
27	1125	2.96	0040	2.81		27	0420	2.50	1810	2.35			
28	0035	2.93	-	-		28	-	-	1850	2.46			
29	0150	2.91	-	-	☾	29	-	-	1905	2.43			
30	0300	2.88	-	-		30	-	-	1905	2.49			
31	0350	2.99	-	-		31	-	-	1735	2.48			
Monthly						Monthly							
Sum		94.73		32.34		Sum		33.72		68.17			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.330				L'est LW	=	2.130					
MHHW	=	3.056				MLLW	=	2.351					
MLHW	=	2.695				MHLW	=	2.409					
MHW	=	2.955				MLW	=	2.370					
M.S.L.	=	2.633				M.T.L.	=	2.662					
MHWS	=	2.962				MLWS	=	2.344					
MHWN	=	2.906				MLWN	=	2.392					
Mn.sp.range	=	0.618				Sp.range							
Mn.np.range	=	0.514				Np.range							
Mn.range	=	0.586											