

TIDES : DAILY HIGH AND LOW WATERS

Month.....MAY.....Station.....PATTANI.....Year...2015.....

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 m	meter	
1	0850	2.77	2040	2.71		1	-	-	1515	2.35	
2	0920	2.87	2040	2.75		2	1557	2.37	0230	2.35	
3	0915	2.79	2120	2.69		3	0300	2.38	1600	2.25	
4	1020	2.79	2215	2.67	☉	4	0430	2.27	1730	2.19	
5	1030	2.82	2240	2.75		5	0400	2.31	1700	2.20	
6	1110	2.79	2330	2.71		6	0400	2.33	1810	2.19	
7	1200	2.81	2350	2.69		7	0420	2.32	1930	2.19	
8	1230	2.79	-	-		8	0400	2.33	2000	2.19	
9	1310	2.77	0050	2.69		9	0525	2.35	2000	2.21	
10	1430	2.73	0210	2.66		10	0700	2.38	2055	2.19	
11	1500	2.78	-	-	☾	11	-	-	2200	2.24	
12	1550	2.70	-	-		12	-	-	2330	2.21	
13	1710	2.72	0630	2.68		13	-	-	1150	2.46	
14	0710	2.79	1810	2.78		14	1250	2.43	0100	2.21	
15	0730	2.85	1819	2.76		15	1335	2.33	0100	2.27	
16	0850	2.87	2020	2.79		16	1500	2.24	0120	2.21	
17	0835	2.84	2125	2.79		17	0230	2.29	1525	2.23	
18	0950	2.90	2200	2.77	●	18	0130	2.25	1700	2.19	
19	1030	2.85	2320	2.67		19	0300	2.21	1800	2.17	
20	-	-	-	-		20	-	-	0400	2.25	
21	1157	2.83	-	-		21	-	-	1830	2.19	
22	1230	2.79	-	-		22	-	-	2050	2.19	
23	1342	2.74	0115	2.61		23	0700	2.36	2100	2.19	
24	1330	2.65	-	-		24	-	-	2130	2.21	
25	1612	2.65	-	-		25	-	-	2032	2.22	
26	1615	2.45	-	-	☾	26	-	-	-	-	
27	1632	2.66	-	-		27	2300	2.25	0030	2.19	
28	0735	2.77	-	-		28	-	-	-	-	
29	0720	2.67	-	-		29	1355	2.27	0045	2.23	
30	0830	2.67	2000	2.53		30	-	-	1400	2.27	
31	0740	2.73	2055	2.63		31	0130	2.31	1450	2.25	
Monthly						Monthly					
Sum		82.84		51.33		Sum		43.98		64.69	
Mean						Mean					
mean MSL						mean MSL					
H' est HW	=	2.900				L' est LW	=	2.170			
MHHW	=	2.761				MLLW	=	2.231			
MLHW	=	2.702				MHLW	=	2.315			
MHW	=	2.738				MLW	=	2.264			
M.S.L.	=	2.476				M.T.L.	=	2.501			
MHWS	=	2.774				MLWS	=	2.247			
MHWN	=	2.680				MLWN	=	2.268			
Mn.sp.range	=	0.526				Sp.range					
Mn.np.range	=	0.413				Np.range					
Mn.range	=	0.474									