

# TIDES : DAILY HIGH AND LOW WATERS

Station.....PATTANI.....Month.....MAY.....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 m	meter	
1	1701	2.73	-	-		1	1010	2.53	2230	2.27	
2	0604	2.75	1755	2.71		2	1301	2.51	2350	2.27	
3	1800	2.79	0608	2.79		3	-	-	1350	2.46	
4	0734	2.92	1910	2.91		4	1301	2.39	0100	2.26	
5	0825	2.95	2021	2.89		5	1419	2.33	0124	2.31	
6	0924	3.01	2120	2.89		6	0210	2.27	1555	2.26	
7	1005	3.03	2223	2.97	●	7	1548	2.27	0228	2.27	
8	1027	3.07	2300	2.89		8	0343	2.37	1817	2.25	
9	1130	2.96	-	-		9	0338	2.31	1941	2.23	
10	1230	3.01	0000	2.81		10	0447	2.37	1950	2.25	
11	1230	2.93	0028	2.85		11	0502	2.45	2115	2.25	
12	1406	2.89	0100	2.71		12	0600	2.45	2055	2.26	
13	1430	2.87	0204	2.71		13	0631	2.54	2130	2.27	
14	0500	2.73	-	-	☾	14	-	-	2145	2.29	
15	0535	2.73	-	-		15	-	-	2351	2.27	
16	0703	2.82	-	-		16	-	-	-	-	
17	0729	2.95	1836	2.80		17	1333	2.51	0012	2.39	
18	0735	2.91	1930	2.77		18	1300	2.47	0038	2.43	
19	0753	2.95	2002	2.76		19	0151	2.41	1427	2.32	
20	0856	2.91	2052	2.76		20	0257	2.71	1610	2.27	
21	0950	2.79	2315	2.49		21	0149	2.37	1720	2.26	
22	1012	2.69	2218	2.58	○	22	1915	2.27	0300	2.27	
23	1040	2.83	-	-		23	0240	2.29	1655	2.25	
24	0009	2.85	1114	2.77		24	0255	2.29	2030	2.25	
25	1200	2.54	0000	2.50		25	0550	2.26	2000	2.25	
26	1314	2.79	0000	2.48		26	2041	2.25	0400	2.25	
27	1318	2.83	0110	2.69		27	0439	2.45	2205	2.24	
28	1514	2.67	0131	2.55		28	0500	2.31	2230	2.25	
29	1425	2.73	-	-	☾	29	-	-	2300	2.25	
30	1600	2.81	-	-		30	-	-	2340	2.25	
31	0459	2.72	1648	2.67		31	1130	2.33	2330	2.25	
Monthly						Monthly					
Sum		88.16		62.95		Sum		59.71		68.35	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	3.070				L'est LW	=	2.230			
MHHW	=	2.844				MLLW	=	2.278			
MLHW	=	2.737				MHLW	=	2.388			
MHW	=	2.798				MLW	=	2.328			
M.S.L.	=	2.539				M.T.L.	=	2.563			
MHWS	=	2.844				MLWS	=	2.280			
MHWN	=	2.728				MLWN	=	2.301			
Mn.sp.range	=	0.564				Sp.range					
Mn.np.range	=	0.427				Np.range					
Mn.range	=	0.470									