

TIDES : DAILY HIGH AND LOW WATERS

Station.....RAYONG.....Month.....NOVEMBER.....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 m	meter	
1	1430	2.98	-	-		1	2200	2.52	0700	2.40	
2	1410	3.12	-	-		2	-	-	2110	2.65	
3	1400	3.28	-	-		3	-	-	2130	2.52	
4	1420	2.99	-	-	☉	4	-	-	2200	2.00	
5	1520	3.16	-	-		5	-	-	2240	2.01	
6	0630	3.39	-	-		6	-	-	2340	1.89	
7	0750	3.35	-	-		7	-	-	2330	1.74	
8	1340	3.54	-	-		8	-	-	-	-	
9	1030	3.45	-	-		9	-	-	0100	1.75	
10	1500	3.55	-	-		10	-	-	0130	1.74	
11	1200	3.43	-	-	☾	11	-	-	0200	1.94	
12	1300	3.32	-	-		12	-	-	0300	2.04	
13	1310	3.28	-	-		13	-	-	0400	2.13	
14	1330	3.25	-	-		14	2200	2.59	0500	2.38	
15	1330	3.11	-	-		15	-	-	2100	2.35	
16	1300	3.15	-	-		16	-	-	2140	2.23	
17	1300	3.12	-	-		17	-	-	2130	2.02	
18	0600	3.06	-	-	●	18	-	-	2200	1.83	
19	0700	3.18	-	-		19	-	-	2230	1.79	
20	0700	3.12	-	-		20	-	-	2300	1.70	
21	0750	3.38	-	-		21	-	-	2330	1.89	
22	0745	3.41	-	-		22	-	-	2355	1.71	
23	1330	3.35	-	-		23	-	-	-	-	
24	1120	3.60	-	-		24	-	-	0030	2.03	
25	1300	3.44	-	-		25	-	-	0100	2.05	
26	1235	3.48	-	-		26	-	-	0200	1.94	
27	1230	3.48	-	-	☽	27	-	-	0100	2.27	
28	1220	3.49	-	-		28	-	-	0300	2.38	
29	1230	3.16	-	-		29	-	-	0330	2.42	
30	1310	3.20	-	-		30	-	-	1010	2.50	
31						31					
Monthly						Monthly					
Sum		98.8205		0		Sum		5.11		58.3	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	3.600				L'est LW	=	1.700			
MHHW	=	3.294				MLLW	=	2.082			
MLHW	=	-				MHLW	=	2.555			
MHW	=	3.294				MLW	=	2.114			
M.S.L.	=	2.792				M.T.L.	=	2.704			
MHWS	=	3.163				MLWS	=	1.970			
MHWN	=	3.399				MLWN	=	2.108			
Mn.sp.range	=	1.193				Sp.range					
Mn.np.range	=	1.291				Np.range					
Mn.range	=	1.180									