

TIDES : DAILY HIGH AND LOW WATERS

Station.....LANGSUAN.....Month.....FEBRUARY.....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	
1	0400	3.00	-	-	-	☾	1	-	-	2100	2.28		
2	0500	3.00	-	-	-		2	-	-	2130	2.38		
3	0700	3.27	-	-	-		3	-	-	2120	2.41		
4	0900	3.36	-	-	-		4	-	-	2140	2.36		
5	1000	3.49	-	-	-		5	-	-	2200	2.32		
6	1130	3.73	-	-	-		6	-	-	2200	2.68		
7	1100	4.20	-	-	-		7	-	-	2200	2.72		
8	1100	4.04	-	-	-	●	8	-	-	2300	2.35		
9	1200	3.60	-	-	-		9	-	-	2200	2.20		
10	1100	3.55	-	-	-		10	-	-	2000	2.40		
11	1300	3.56	-	-	-		11	-	-	2200	2.30		
12	1330	3.40	-	-	-		12	-	-	2100	2.32		
13	1300	3.19	-	-	-		13	-	-	2000	2.27		
14	1400	2.96	-	-	-		14	-	-	2100	2.25		
15	0400	3.12	-	-	-	☾	15	-	-	2030	2.26		
16	0500	3.32	-	-	-		16	-	-	2220	2.50		
17	0530	3.70	-	-	-		17	-	-	2040	2.50		
18	0740	3.55	-	-	-		18	-	-	2020	2.41		
19	0800	3.68	-	-	-		19	-	-	2000	2.20		
20	0830	3.45	-	-	-		20	-	-	1900	2.06		
21	1030	3.52	-	-	-		21	-	-	2020	2.36		
22	1000	3.52	-	-	-		22	-	-	2000	2.19		
23	1130	3.25	-	-	-	○	23	-	-	2000	2.19		
24	1300	3.36	-	-	-		24	-	-	1900	2.36		
25	1230	3.68	-	-	-		25	-	-	2000	2.68		
26	1400	3.52	-	-	-		26	-	-	2000	2.52		
27	1400	3.32	-	-	-		27	-	-	2000	2.56		
28	1350	3.19	-	-	-		28	-	-	2000	2.60		
29	0300	3.24	-	-	-		29	-	-	2100	2.65		
30													
31													
Monthly							Monthly						
Sum		96.53			0		Sum		0		66.63		
Mean							Mean						
mean MSL							mean MSL						
H'est HW	=	4.200					L'est LW	=	2.060				
MHHW	=	3.448					MLLW	=	2.380				
MLHW	=	-					MHLW	=	-				
MHW	=	3.448					MLW	=	2.380				
M.S.L.	=	2.884					M.T.L.	=	2.914				
MHWS	=	3.244					MLWS	=	2.386				
MHWN	=	3.191					MLWN	=	2.370				
Mn.sp.range	=	0.858					Sp.range						
Mn.np.range	=	0.821					Np.range						
Mn.range	=	1.068											