

TIDES : DAILY HIGH AND LOW WATERS

Station.....BANLEAM.....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 m	meter	
1	0950	3.83	2230	2.97	☾	1	0300	2.25	1650	2.07	
2	0930	3.66	-	-		2	0250	2.47	1710	2.06	
3	0930	3.75	-	-		3	-	-	1830	2.21	
4	1000	3.62	-	-		4	-	-	1940	2.08	
5	0700	3.67	-	-		5	-	-	2140	1.82	
6	0600	3.96	-	-		6	-	-	2130	1.93	
7	0600	4.00	-	-		7	-	-	2350	1.83	
8	0700	4.00	-	-	●	8	-	-	-	-	
9	0720	3.93	1700	3.44		9	1250	3.04	0000	1.36	
10	0700	4.00	1800	3.68		10	1300	2.81	0040	1.20	
11	0800	4.06	1830	3.73		11	1340	2.54	0140	1.29	
12	0815	4.04	1930	3.61		12	1420	2.37	0220	1.31	
13	0830	4.01	2020	3.50		13	1510	1.91	0230	1.48	
14	0850	3.93	2100	3.40		14	1550	1.70	0250	1.64	
15	0900	3.85	2200	3.24	☾	15	-	-	1610	1.49	
16	0940	3.84	-	-		16	0300	2.48	1700	1.80	
17	1000	3.86	0000	3.46		17	0340	3.20	1800	1.95	
18	0940	3.66	-	-		18	-	-	1940	2.02	
19	0810	3.64	-	-		19	-	-	2100	1.72	
20	0540	3.84	-	-		20	-	-	2210	1.61	
21	0600	3.99	1600	3.55		21	1110	3.14	2330	1.71	
22	0630	4.03	1620	3.38		22	-	-	1200	2.93	
23	0640	3.72	1700	3.40	○	23	1220	2.53	0000	1.33	
24	0700	3.90	1800	3.64		24	1250	2.50	0050	1.33	
25	0710	4.20	1830	3.77		25	1330	2.64	0100	1.65	
26	0700	3.75	1920	3.61		26	1350	2.29	0110	1.96	
27	0810	3.68	1930	3.53		27	1400	2.12	0200	1.85	
28	0750	3.77	1950	3.60		28	0130	2.21	1420	2.17	
29	0800	3.78	2030	3.49		29	0200	2.42	1430	2.15	
30											
31											
Monthly						Monthly					
Sum		108.19		59.51		Sum		42.2		47.8	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	4.200				L'est LW	=	1.200			
MHHW	=	3.864				MLLW	=	1.770			
MLHW	=	3.501				MHLW	=	2.482			
MHW	=	3.727				MLW	=	2.045			
M.S.L.	=	2.936				M.T.L.	=	2.886			
MHWS	=	3.539				MLWS	=	2.096			
MHWN	=	3.616				MLWN	=	2.115			
Mn.sp.range	=	1.444				Sp.range					
Mn.np.range	=	1.501				Np.range					
Mn.range	=	1.681									