

# TIDES : DAILY HIGH AND LOW WATERS

Station.....LEAMNGOB.....Month.....SEPTEMBER.....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	
1	-	-	-	-	●	1	-	-	0818	1.68	
2	0000	2.87	-	-		2	-	-	0850	1.88	
3	0120	2.71	-	-		3	-	-	0852	1.84	
4	1450	2.67	0255	2.64		4	-	-	0845	1.98	
5	1605	2.57	-	-		5	2250	2.10	1004	2.02	
6	1505	2.69	0320	2.53		6	0930	2.17	2355	2.14	
7	1629	2.71	-	-		7	-	-	2335	2.05	
8	1620	2.71	-	-		8	-	-	-	-	
9	1700	2.85	-	-	☾	9	-	-	0235	1.95	
10	1445	2.86	-	-		10	-	-	0250	2.00	
11	1800	2.85	-	-		11	-	-	0510	1.85	
12	1730	2.86	-	-		12	-	-	0600	1.80	
13	1852	2.88	-	-		13	-	-	0610	1.76	
14	1830	2.96	-	-		14	-	-	0420	1.85	
15	-	-	-	-		15	-	-	0705	1.72	
16	0005	2.84	2350	2.80		16	-	-	0700	1.85	
17	-	-	-	-	○	17	-	-	0800	1.81	
18	1510	2.79	0100	2.73		18	2130	2.36	0840	2.01	
19	1400	2.79	0240	2.70		19	0835	2.16	2140	2.10	
20	1540	2.84	0240	2.64		20	1000	2.22	2330	2.00	
21	1425	2.90	-	-		21	-	-	2340	1.84	
22	1630	2.76	-	-		22	-	-	-	-	
23	1630	2.99	-	-	☾	23	-	-	0110	1.46	
24	1615	3.28	-	-		24	-	-	0130	1.95	
25	1540	3.03	-	-		25	-	-	0400	2.01	
26	1650	2.95	-	-		26	-	-	0400	1.86	
27	1515	2.91	-	-		27	-	-	0610	1.95	
28	1445	2.73	-	-		28	-	-	0635	1.84	
29	1538	2.69	-	-		29	-	-	0640	1.84	
30	1315	2.61	-	-		30	2025	2.25	0720	2.02	
31						31					
Monthly						Monthly					
Sum		76.3		16.04		Sum		13.26		53.06	
Mean						Mean					
mean MSL						mean MSL					
H'est HW	=	3.280				L'est LW	=	1.460			
MHHW	=	2.826				MLLW	=	1.895			
MLHW	=	2.673				MHLW	=	2.210			
MHW	=	2.798				MLW	=	1.951			
M.S.L.	=	2.412				M.T.L.	=	2.374			
MHWS	=	2.794				MLWS	=	1.942			
MHWN	=	2.916				MLWN	=	1.870			
Mn.sp.range	=	0.852				Sp.range					
Mn.np.range	=	1.046				Np.range					
Mn.range	=	0.848									