

# TIDES : DAILY HIGH AND LOW WATERS

Station.....LEAMNGOB.....Month.....APRIL.....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	0330	3.10	-	-		1	-	-	1500	2.04			
2	0320	3.12	-	-		2	-	-	1620	2.05			
3	0315	3.01	-	-		3	-	-	1655	1.93			
4	0235	2.87	-	-		4	-	-	1840	1.93			
5	0200	2.77	-	-		5	-	-	1810	1.94			
6	0215	2.74	-	-		6	-	-	1900	2.10			
7	0230	2.71	1225	2.62	●	7	0655	2.31	1900	2.10			
8	0100	2.65	1700	2.57		8	1950	2.26	0840	2.08			
9	0130	2.80	1730	2.65		9	2040	2.44	0920	1.95			
10	0130	2.92	-	-		10	-	-	0950	1.79			
11	0220	2.96	-	-		11	-	-	1040	1.69			
12	0245	2.98	-	-		12	-	-	1200	1.68			
13	0130	2.96	-	-		13	-	-	1200	1.64			
14	0300	2.94	-	-	☾	14	-	-	1340	1.69			
15	0330	2.92	-	-		15	-	-	1435	1.82			
16	0100	2.80	-	-		16	-	-	1515	1.85			
17	0130	2.70	-	-		17	-	-	1630	2.05			
18	0130	2.77	-	-		18	-	-	1730	2.01			
19	2345	2.82	0225	2.57		19	-	-	1800	2.20			
20	2310	2.77	1600	2.60		20	0740	2.41	1835	2.39			
21	-	-	-	-		21	-	-	0900	2.12			
22	0020	2.64	-	-	○	22	-	-	0830	2.00			
23	0050	2.74	-	-		23	-	-	0820	1.86			
24	0130	2.81	-	-		24	-	-	0930	1.83			
25	0100	2.86	-	-		25	-	-	0945	1.76			
26	0135	2.80	-	-		26	-	-	1030	1.65			
27	0238	2.84	-	-		27	-	-	1115	1.65			
28	0225	2.81	-	-		28	-	-	1150	1.65			
29	0107	2.90	-	-		29	-	-	1219	1.70			
30	0247	2.86	-	-	☾	30	-	-	1325	1.75			
31						31							
Monthly						Monthly							
Sum		82.57		13.01		Sum		9.42		56.9			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.120				L'est LW	=	1.640					
MHHW	=	2.847				MLLW	=	1.897					
MLHW	=	2.602				MHLW	=	2.355					
MHW	=	2.811				MLW	=	1.951					
M.S.L.	=	2.422				M.T.L.	=	2.381					
MHWS	=	2.693				MLWS	=	2.095					
MHWN	=	1.738				MLWN	=	1.045					
Mn.sp.range	=	0.598				Sp.range							
Mn.np.range	=	0.693				Np.range							
Mn.range	=	0.861											