

NOAA

2004 Tide Predictions: Cape Cod Bay, Cape Cod Canal, Bourneedale

(Reference station: Boston, Corrections Applied: Times: High -0 hr. 22 min., Low -0 hr. 14 min., Heights: High *0.66, Low *0.66)

August

Date	Day	Time	Height	Time	Height	Time	Height	Time	Height	Time
08/01/2004	Sun	05:56AM LDT	-0.9 L	12:03PM LDT	6.7 H	06:08PM LDT	-0.2 L			
08/02/2004	Mon	12:16AM LDT	7.8 H	06:47AM LDT	-0.9 L	12:55PM LDT	6.9 H	07:01PM LDT	-0.2 L	
08/03/2004	Tue	01:09AM LDT	7.7 H	07:36AM LDT	-0.7 L	01:45PM LDT	6.9 H	07:53PM LDT	-0.1 L	
08/04/2004	Wed	02:01AM LDT	7.3 H	08:25AM LDT	-0.5 L	02:34PM LDT	6.9 H	08:45PM LDT	0.0 L	
08/05/2004	Thu	02:52AM LDT	7.0 H	09:12AM LDT	-0.1 L	03:23PM LDT	6.7 H	09:38PM LDT	0.3 L	
08/06/2004	Fri	03:44AM LDT	6.5 H	10:01AM LDT	0.3 L	04:11PM LDT	6.6 H	10:32PM LDT	0.5 L	
08/07/2004	Sat	04:38AM LDT	6.1 H	10:50AM LDT	0.7 L	05:01PM LDT	6.4 H	11:27PM LDT	0.7 L	
08/08/2004	Sun	05:33AM LDT	5.7 H	11:41AM LDT	1.1 L	05:53PM LDT	6.2 H			
08/09/2004	Mon	12:25AM LDT	0.9 L	06:31AM LDT	5.5 H	12:35PM LDT	1.3 L	06:47PM LDT	6.1 H	
08/10/2004	Tue	01:23AM LDT	0.9 L	07:30AM LDT	5.3 H	01:30PM LDT	1.5 L	07:41PM LDT	6.1 H	
08/11/2004	Wed	02:21AM LDT	0.9 L	08:27AM LDT	5.3 H	02:24PM LDT	1.5 L	08:35PM LDT	6.1 H	
08/12/2004	Thu	03:14AM LDT	0.9 L	09:20AM LDT	5.4 H	03:15PM LDT	1.4 L	09:25PM LDT	6.3 H	
08/13/2004	Fri	04:01AM LDT	0.7 L	10:08AM LDT	5.5 H	04:02PM LDT	1.2 L	10:12PM LDT	6.5 H	
08/14/2004	Sat	04:44AM LDT	0.5 L	10:51AM LDT	5.7 H	04:46PM LDT	1.0 L	10:55PM LDT	6.6 H	
08/15/2004	Sun	05:24AM LDT	0.3 L	11:31AM LDT	5.9 H	05:29PM LDT	0.8 L	11:36PM LDT	6.7 H	
08/16/2004	Mon	06:02AM LDT	0.2 L	12:09PM LDT	6.1 H	06:10PM LDT	0.7 L			
08/17/2004	Tue	12:15AM LDT	6.8 H	06:40AM LDT	0.1 L	12:45PM LDT	6.3 H	06:51PM LDT	0.5 L	
08/18/2004	Wed	12:54AM LDT	6.8 H	07:18AM LDT	0.0 L	01:22PM LDT	6.4 H	07:33PM LDT	0.3 L	
08/19/2004	Thu	01:35AM LDT	6.8 H	07:57AM LDT	0.0 L	02:00PM LDT	6.6 H	08:16PM LDT	0.3 L	
08/20/2004	Fri	02:17AM LDT	6.7 H	08:37AM LDT	0.1 L	02:40PM LDT	6.7 H	09:02PM LDT	0.2 L	
08/21/2004	Sat	03:02AM LDT	6.5 H	09:21AM LDT	0.2 L	03:24PM LDT	6.8 H	09:51PM LDT	0.2 L	
08/22/2004	Sun	03:52AM LDT	6.3 H	10:08AM LDT	0.4 L	04:12PM LDT	6.9 H	10:45PM LDT	0.2 L	
08/23/2004	Mon	04:46AM LDT	6.1 H	11:01AM LDT	0.5 L	05:06PM LDT	6.9 H	11:44PM LDT	0.2 L	
08/24/2004	Tue	05:46AM LDT	5.9 H	11:59AM LDT	0.7 L	06:05PM LDT	6.9 H			
08/25/2004	Wed	12:47AM LDT	0.2 L	06:50AM LDT	5.9 H	01:00PM LDT	0.7 L	07:08PM LDT	7.0 H	
08/26/2004	Thu	01:51AM LDT	0.1 L	07:56AM LDT	5.9 H	02:03PM LDT	0.6 L	08:12PM LDT	7.1 H	
08/27/2004	Fri	02:53AM LDT	-0.1 L	08:59AM LDT	6.1 H	03:05PM LDT	0.4 L	09:15PM LDT	7.3 H	
08/28/2004	Sat	03:52AM LDT	-0.3 L	09:59AM LDT	6.3 H	04:04PM LDT	0.1 L	10:14PM LDT	7.5 H	
08/29/2004	Sun	04:47AM LDT	-0.5 L	10:54AM LDT	6.7 H	05:00PM LDT	-0.1 L	11:09PM LDT	7.5 H	
08/30/2004	Mon	05:37AM LDT	-0.6 L	11:44AM LDT	6.9 H	05:52PM LDT	-0.3 L			
08/31/2004	Tue	12:01AM LDT	7.5 H	06:25AM LDT	-0.6 L	12:31PM LDT	7.0 H	06:42PM LDT	-0.3 L	

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

Cape Cod Canal (Bournedale RR. Bridge), Massachusetts

Predicted Tidal Current

August, 2004

Flood Direction, 70 True.

Ebb (-)Direction, 250 True.

NOAA, National Ocean Service

Day	Slack Water		Maximum Current		Slack Water		Maximum Current		Slack Water		Maximum Current		Slack Water		Maximum Current	
	Time	h.m.	Time	Veloc	Time	Veloc	Time	Veloc	Time	Veloc	Time	Veloc	Time	Veloc	Time	Veloc
1			103	-5.0	418	729	4.8	1053	1336	-4.6	1641	1942	4.5	2251		
2			154	-5.1	508	819	4.8	1142	1426	-4.7	1731	2031	4.5	2341		
3			243	-5.0	557	906	4.8	1230	1514	-4.6	1819	2119	4.5			
4	31		332	-4.9	645	953	4.7	1316	1602	-4.6	1907	2207	4.3			
5	122		420	-4.8	733	1039	4.5	1403	1649	-4.4	1955	2256	4.2			
6	214		510	-4.5	821	1125	4.2	1451	1738	-4.2	2046	2346	4.0			
7	308		600	-4.2	911	1214	3.9	1540	1828	-4.1	2139					
8			41	3.8	407	654	-3.9	1004	1308	3.6	1633	1922	-3.9	2236		
9			143	3.6	509	751	-3.7	1102	1407	3.4	1728	2018	-3.8	2336		
10			250	3.5	612	850	-3.6	1202	1511	3.3	1825	2115	-3.8			
11	36		359	3.5	713	949	-3.5	1301	1613	3.3	1919	2211	-3.9			
12	133		458	3.7	808	1044	-3.6	1356	1707	3.4	2010	2303	-4.0			
13	223		547	3.8	858	1135	-3.8	1445	1753	3.6	2056	2351	-4.2			
14	309		627	4.0	942	1220	-3.9	1528	1832	3.8	2139					
15			34	-4.3	350	703	4.1	1022	1302	-4.1	1607	1908	3.9	2218		
16			116	-4.5	428	737	4.2	1100	1342	-4.2	1644	1942	4.0	2256		
17			156	-4.6	505	810	4.3	1136	1421	-4.3	1720	2017	4.1	2332		
18			235	-4.6	542	844	4.4	1211	1500	-4.3	1757	2054	4.2			
19	9		315	-4.6	619	920	4.4	1246	1539	-4.3	1834	2132	4.2			
20	48		357	-4.6	658	958	4.3	1323	1621	-4.3	1915	2214	4.2			
21	132		442	-4.4	740	1039	4.2	1403	1707	-4.3	2001	2300	4.1			
22	221		530	-4.3	827	1126	4.1	1448	1756	-4.2	2052	2353	4.0			
23	320		625	-4.1	920	1219	3.9	1541	1852	-4.2	2151					
24			54	4.0	427	725	-4.0	1022	1320	3.8	1643	1952	-4.1	2258		
25			203	3.9	541	829	-3.9	1130	1428	3.7	1750	2056	-4.2			
26	7		317	4.0	653	935	-3.9	1240	1540	3.8	1856	2200	-4.4			
27	115		429	4.2	757	1039	-4.1	1346	1648	3.9	1958	2300	-4.6			
28	216		533	4.4	855	1137	-4.3	1444	1748	4.2	2055	2356	-4.8			
29	312		627	4.6	946	1230	-4.5	1537	1841	4.4	2148					
30			48	-4.9	403	716	4.8	1034	1319	-4.6	1625	1929	4.5	2237		
31			136	-5.0	451	801	4.8	1119	1404	-4.7	1711	2014	4.6	2325		

All times listed are in Local Time, and all speeds are in knots.