

# Tenean Beach, Dorchester

## Bacteria Counts

Spreadsheets are updated weekly if not sooner.  
 Displayed are *Enterococcus* counts. The maximum daily limit is **104** counts/100 mL.

A swimming advisory is declared by the DCR for the following day if:

- counts exceed 104 counts/100 mL limit;
- OR if daily rainfall exceeds 0.25 inches;
- OR if the 5-day running geometric mean exceeds 35 counts/100 mL (geometric mean of the previous 5 days' samples).

Daily rainfall totals from Logan Airport, National Weather Service raingauge  
 All results are in counts/100 mL and testing is performed by DCR.

Swimming advisories will be issued due to either high *Enterococcus* counts or heavy rainfall.

**Weekly sampling by DCR began May 26, 2011 and September 4, 2011. Daily sampling began on June 23, 2011.**

	Daily Rainfall (in.)	Mid-beach
May 26, 2011	0	2
June 2, 2011	0	540
June 3, 2011	0	12
June 9, 2011	0.51	33
June 10, 2011	0	7
June 16, 2011	0	2
June 17, 2011	0.04	8
June 23, 2011	0.17*	2600
June 24, 2011	0.01	620
June 25, 2011	0.27	327
June 26, 2011	Trace	74
June 27, 2011	0	10
June 28, 2011	0	20
June 29, 2011	0.18	<10
June 30, 2011	0	2
July 1, 2011	0	<2
July 2, 2011	0	<10
July 3, 2011	0.03	30
July 4, 2011	0	20
July 5, 2011	0	20
July 6, 2011	0	<10
July 7, 2011	0	<2
July 8, 2011	0.29	10
July 9, 2011	0.12	173
July 10, 2011	0	20
July 11, 2011	0	<10
July 12, 2011	0	<10
July 13, 2011	0.45	20
July 14, 2011	0.72	10
July 15, 2011	0	15
July 16, 2011	0	10
July 17, 2011	0	<10
July 18, 2011	Trace	<10
July 19, 2011	0	<10
July 20, 2011	0	20
July 21, 2011	0	<2
July 22, 2011	0	10
July 23, 2011	0.11	<10
July 24, 2011	0.02	31
July 25, 2011	0.15	20
July 26, 2011	0.01	10
July 27, 2011	0	<10
July 28, 2011	0	6
July 29, 2011	0.14	2
July 30, 2011	0	61
July 31, 2011	0	52
August 1, 2011	0	20
August 2, 2011	0.6	52
August 3, 2011	0	97
August 4, 2011	0	60
August 5, 2011	0	<2
August 6, 2011	Trace	10
August 7, 2011	1.06	10
August 8, 2011	0.29	134
August 9, 2011	1.21	120
August 10, 2011	0.73	11200
August 11, 2011	0	431
August 12, 2011	0	57
August 13, 2011	0	74
August 14, 2011	0.02	20
August 15, 2011	1.43	108
August 16, 2011	0.01	1198
August 17, 2011	0	52
August 18, 2011	0	4
August 19, 2011	0.03	6
August 20, 2011	0	20
August 21, 2011	Trace	<10
August 22, 2011	0.59	20
August 23, 2011	0	<10
August 24, 2011	0	<10
August 25, 2011	0.06	<2
August 26, 2011	0.03	63
August 27, 2011	0.77	<10
August 28, 2011	0.91	Sample cancelled due to hurricane
August 29, 2011	0	20
August 30, 2011	0	121
August 31, 2011	0	10
September 1, 2011	0	30
September 2, 2011	0	52
September 3, 2011	0	30
September 4, 2011	0	<10

\*1.8 inches of rain fell on 6/22, before daily sampling began.