

Carson Beach, South Boston

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 at EITHER the McCormack Bathhouse or I St locations;
 • 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.

Weekly sampling by DCR began May 26, 2011 and ended September 3, 2011. Daily sampling began on June 23, 2011.

	Daily Rain (in.)	McCormack Bathhouse	I Street
May 26, 2011	0	27	25
June 2, 2011	0	<2	<2
June 9, 2011	0.51	64	177
June 10, 2011	0	70	6
June 16, 2011	0	4	8
June 17, 2011	0.04	18	13
June 23, 2011	0.17*	98	8
June 24, 2011	0.01	41	35
June 25, 2011	0.27	<10	<10
June 26, 2011	Trace	10	<10
June 27, 2011	0	<10	<10
June 28, 2011	0	10	10
June 29, 2011	0.18	<10	<10
June 30, 2011	0	<2	2
July 1, 2011	0	<2	<2
July 2, 2011	0	74	10
July 3, 2011	0.03	<10	<10
July 4, 2011	0	<10	<10
July 5, 2011	0	<10	<10
July 6, 2011	0	10	<10
July 7, 2011	0	<2	<2
July 8, 2011	0.29	2	4
July 9, 2011	0.12	<10	<10
July 10, 2011	0	10	10
July 11, 2011	0	<10	<10
July 12, 2011	0	<10	10
July 13, 2011	0.45	<10	41
July 14, 2011	0.72	27	54
July 15, 2011	0	89	67
July 16, 2011	0	<10	<10
July 17, 2011	0	10	<10
July 18, 2011	Trace	<10	10
July 19, 2011	0	<10	<10
July 20, 2011	0	<10	41
July 21, 2011	0	<2	<2
July 22, 2011	0	4	13
July 23, 2011	0.11	10	10
July 24, 2011	0.02	<10	30
July 25, 2011	0.15	31	<10
July 26, 2011	0.01	20	31
July 27, 2011	0	<10	<10
July 28, 2011	0	8	<2
July 29, 2011	0.14	18	6
July 30, 2011	0	63	681
July 31, 2011	0	<10	<10
August 1, 2011	0	<10	<10
August 2, 2011	0.6	<10	<10
August 3, 2011	0	<10	<10
August 04, 2011	0	60	10
August 05, 2011	0	30	2
August 06, 2011	Trace	<10	20
August 07, 2011	1.06	41	20
August 08, 2011	0.29	63	10
August 09, 2011	1.21	<10	<10
August 10, 2011	0.73	173	52
August 11, 2011	0	27	13
August 12, 2011	0	<2	2
August 13, 2011	0	<10	<10
August 14, 2011	0.02	<10	<10
August 15, 2011	1.43	<10	<10
August 16, 2011	0.01	<10	10
August 17, 2011	0	<10	<10
August 18, 2011	0	2	2
August 19, 2011	0.03	<2	<2
August 20, 2011	0	31	20
August 21, 2011	Trace	<10	<10
August 22, 2011	0.59	<10	10
August 23, 2011	0	<10	<10
August 24, 2011	0	10	<10
August 25, 2011	0.06	4	10
August 26, 2011	0.03	<2	<2
August 27, 2011	0.77	10	<10
August 28, 2011	0.91	Sampling cancelled due to hurricane	
August 29, 2011	0	20	10
August 30, 2011	0	10	31
August 31, 2011	0	10	<10
September 1, 2011	0	12	4
September 2, 2011	0	68	18
September 3, 2011	0	<10	<10
September 4, 2011	0	<10	20

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