City Point Beach, South Boston: Bacterial Water Quality 2017

Bacteria monitoring is conducted by the Massachusetts Dept. of Conservation and Recreation (DCR) during the swimming season.
Bacteria samples are collected at one location along the beach, and test results are available 24 hours later.
High bacteria triggers a swimming advisory and repeated sampling until bacteria meet limits.

Displayed are *Enterococcus* bacteria counts, with high counts in red. 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 the Farragut Rd location;
- 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 25, 2017.

	Daily Rainfall (in.)		City Point at Farragut Rd
May 25, 2017	0.63		<2
June 1, 2017	0.16		<2
June 8, 2017	0		<2
June 15, 2017	0		13
June 22, 2017	0		2
June 29, 2017	Trace		2
July 6, 2017	0		<2
July 13, 2017	0.14		<2
July 20, 2017	Trace		10
July 27, 2017	0.04		2
August 3, 2017	Trace		106
August 4, 2017	0		4
August 10, 2017	0		<2
August 17, 2017	0		<2
August 24, 2017	0		<2
August 31, 2017	0		<2