

Pleasure Bay 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 East Broadway location;
- OR if rainfall exceeds 2 inches (an extremely heavy rainfall event);
- 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.

2008 weekly sampling by DCR began May 22nd and ended August 31.

Pleasure Bay is sampled once per week, with resampling the following day if bacteria counts are elevated.

| | Daily Rainfall (in.) | Pleasure Bay at Broadway |
|-----------------|----------------------|--------------------------|
| May 22, 2008 | 0.33 | 2 |
| May 28, 2008 | 0 | <2 |
| June 4, 2008 | 0.56 | 10 |
| June 12, 2008 | 0 | <2 |
| June 19, 2008 | 0 | 4 |
| June 26, 2008 | Trace | 2 |
| July 3, 2008 | 0.12 | 2 |
| July 10, 2008 | 0.01 | 2 |
| July 17, 2008 | 0 | 48 |
| July 22, 2008 | 0.25 | <10 |
| July 24, 2008 | 2.16 | 4000 |
| July 26, 2008 | Trace | 10 |
| July 31, 2008 | 0.04 | 44 |
| August 7, 2008 | 0.14 | 8 |
| August 13, 2008 | 0 | <10 |
| August 14, 2008 | 0.09 | <2 |
| August 16, 2008 | 0 | 20 |
| August 17, 2008 | 0 | 20 |
| August 18, 2008 | 0 | 30 |
| August 19, 2008 | 0.01 | 86 |
| August 20, 2008 | 0 | 20 |
| August 21, 2008 | 0 | 6 |
| August 23, 2008 | 0 | 10 |
| August 24, 2008 | 0 | <10 |
| August 25, 2008 | 0 | <10 |
| August 26, 2008 | 0 | 10 |
| August 27, 2008 | 0 | 20 |
| August 28, 2008 | 0 | 4 |
| August 30, 2008 | Trace | 41 |
| August 31, 2008 | 0 | <10 |