Town of Hopkinton, MA - Public Bathing Beach

SANDY BEACH WATER SAMPLES 2016

Operated by Hopkinton Parks and Recreation Department – Beach opens June 21, 2016 and closes August 31, 2016. It is open from 10:00 a.m. to 5:00 p.m., seven days a week during this period

445. 031: Indicator Organisms

… (B) For fresh water, the indicator organism shall be E. Coli or Enterococci.

1. No single E. Coli sample shall exceed 235 colonies per 100 ml. and the geometric mean of the most recent five E. Coli samples within the same bathing season shall not exceed 126 colonies per 100 ml. …

Indicator Organism - E. Coli

Sample Date Left side of Beach CFU/100ml Center of Beach CFU/100ml Right side of Beach CFU/100ml

June 21 86 110 76

June 27 6 6 10

July 5 19 32 12

July 11 29 9 9

July 18 9 18 33

July 25 31 110 690 beach closed 7/26/16

**Retest 7/26/17 19 13 16 beach re-opened**

**7/28/16**

Aug 1 40 38 14

Aug 8 16 26 12

Aug 15

Aug 22

Aug 29

**N.B. There are no lifeguards at the beach after August \_, 2016\_**

June - Temperature for the month average 66.6 ⁰F, + 2.5 ◦ Fͦ month and precipitation was 1.62 inches,-2.07 inches for the

month

July – Temperature for the month average ⁰F, F ͦ for the month and precipitation was inches, inches for the month

August – Temperature for the month average ⁰F for the month F, and precipitation was inches, inches for the month

**Temperature and precipitation information provided by Blue Hills Observatory, Milton, MA**

**CC: Parks and Recreation**