

Braintree Health Department

Bathing Beach Water Testing Results (2008)

SMITH BEACH

Marine (Salt) Water Beach

SAMPLE DATE	ENTEROCOCCI COUNT	5-SAMPLE GEOMEAN	ACCEPTABLE FOR BATHING
6/10/08	68	N/A	YES
6/19/08	6 *	N/A	YES
6/24/08	<2 *	N/A	YES
7/1/08	18	N/A	YES
7/8/08	4	N/A	YES
7/15/08	<2 *	N/A	YES
7/22/08	2 *	N/A	YES
7/28/08	67 *	N/A	YES
8/5/08	12 *	N/A	YES
8/13/08	52 *	N/A	YES
8/20/08	2 *	N/A	YES
8/27/08	2	N/A	YES

The Braintree Health Department considers an individual bathing beach water sample with an enterococci count less than 104 acceptable for bathing/swimming.

Counts greater than 104 indicate the water is unacceptable for swimming/bathing and the beach will be posted as such. A 5-sample Enterococci Geometric Mean value greater than 35 also indicates the water is unacceptable for swimming/bathing.

N/A means not available.

* Rain event occurred within 24 hours of sample collection

Braintree Health Department

Bathing Beach Water Testing Results (2008)

SUNSET LAKE

Fresh Water Beach

SAMPLE DATE	E. COLI COUNT	5-SAMPLE GEOMEAN	ACCEPTABLE FOR BATHING
6/10/08	48	N/A	YES
6/19/08	60 *	N/A	YES
6/24/08	108 *	N/A	YES
7/1/08	284	N/A	NO
7/3/08	128 *	N/A	YES
7/8/08	120	N/A	YES
7/15/08	260 *	N/A	NO
7/16/08	164	N/A	YES
7/22/08	368 *	N/A	NO
7/28/08	40 *	N/A	YES
8/5/08	1380 *	N/A	NO
8/7/08	100 *	N/A	YES
8/13/08	160 *	N/A	YES
8/20/08	168 *	N/A	YES
8/27/08	104	122.78	YES

The Braintree Health Department considers an individual bathing beach water sample with an E. coli count less than 235 acceptable for bathing/swimming.

Counts greater than 235 indicate the water is unacceptable for swimming/bathing and the beach will be posted as such. A 5-sample E. coli Geometric Mean value greater than 126 also indicates the water is unacceptable for swimming/bathing.

N/A means not available.

* Rain event occurred within 24 hours of sample collection

