

2006 Beach Water Monitoring Results - Erie County

Kelleys Island State Park

SAMPLE	E. coli Reading	Status	Recommendations
Date	cfu/100mL¹		
6/12	12	Good	
6/19	129	Good	
6/26	11	Good	
7/10	7	Good	
7/17	2	Good	
7/24	3	Good	
7/31	3	Good	
8/7	2	Good	
8/14	15	Good	
8/21	ns		
8/28	12	Good	

Single sample maximum standard = 235cfu/100mL

¹bacteria colony forming units/100 millileters of water tested.

ns=no sample

Last updated: 09/01/06

This is the last sample report of the 2006 season. If today's result is high the advisory sign should be posted through Labor Day, or until a favorable sample result is obtained.

2005 BEACH SAMPLING RESULTS

Erie County

Beach: Kelleys Island State Park *E.Coli colonies/100ml*

DATE	E.COLI	NOTES
6/13/05	20	
6/20/05	63	
6/27/05	186	
7/11/05	1	
7/18/05	30	
7/25/05	40	
8/1/05	11	
8/8/05	0	
8/15/05	7	
8/22/05	35	
8/29/05	0	

If the number in the E. coli column exceeds 235, bacteria levels present a possible health risk and ODH has recommended that advisory signs be posted.

This represents the last sample result to be posted for the 2005 season.

Last Updated: 08/30/05

✓ **2004 BEACH SAMPLING RESULTS**

Erie County

Beach: Kelleys Island State Park

E.Coli colonies/100ml

DATE	E.COLI	LOG	GEOMETRIC MEAN	NOTES
6/7/04	1	0.0		
6/14/04	14	1.1		
6/21/04	7	0.8		
7/13/04	26	1.4		
7/19/04	15	1.2	8	
7/26/04	31	1.5	16	
8/2/04	19	1.3	17	
8/9/04	4	0.6	16	
8/16/04	12	1.1	13	
8/26/04	3	0.5	10	
8/30/04	9	1.0	8	

If the number in the geometric mean column exceeds 126, bacteria levels present a possible health risk and ODH has recommended that advisory signs be posted.

The last result represents the final bacteria test result for the 2004 season.

Last Updated: 9/03/04

2003 BEACH SAMPLING RESULTS

Erie County

Beach: Kelleys Island State Park

E.Coli colonies/100ml

DATE	E.COLI	LOG	GEOMETRIC MEAN	NOTES
6/2/03	1	0.0		
6/9/03	15	1.2		
6/16/03	7	0.8		
6/23/03	9	1.0		
6/30/03	9	1.0	6	
7/7/03	NS			
7/14/03	6	0.8	9	
7/21/03	410	2.6	17	
7/28/03	200	2.3	33	correction
8/4/03	1	0.0	21	
8/11/03	0	0.0	14	
8/18/03	5	0.7	13	
8/25/03	0	0.0	4	

If the number in the geometric mean column exceeds 126, bacteria levels present a possible health risk and ODH has recommended that advisory signs be posted.

NS - No Sample

Last Updated: 8/26/03

2002 BEACH SAMPLING RESULTS

Erie County

Beach: Kelleys Island State Park

E.Coli colonies/100ml

DATE	E.COLI	LOG	GEOMETRIC MEAN	NOTES
6/12/02	13	1.1		
6/19/02	56	1.7		
6/26/02	7	0.8		
7/17/02	199	2.3		
7/24/02	82	1.9	38	
7/31/02	2	0.3	26	
8/7/02	31	1.5	23	
8/14/02	9	1.0	25	
8/21/02	NS			
8/28/02	NS			

NS - No sample

If the number in the geometric mean column exceeds 126, bacteria levels present a possible health risk and ODH has recommended that advisory signs be posted.

Note: This represents the last bacteria test result for the 2002 season.

Last Updated: 8/30/02