

LaPorte County Health Department
2004 Beach Testing Results

Site	DATE SAMPLED											
	6/15	6/16	6/17	6/18	6/19	6/20	6/21	6/22	6/23	6/24	6/25	6/26
"New" Stone Lake Beach #1 - LaPorte	52		124					5		4		
"New" Stone Lake Beach #2 - LaPorte	23		118					16		16		
"New" Stone Lake Beach #3 - LaPorte	12		6					10		20		
Average of three (3) Samples	29	0	83	0	0	0	0	10	0	13	0	0
"Old" Stone Lake Beach - LaPorte	86		6					62		39		
Stone Lake Launch Area - LaPorte	12		10					10		1		
Pine Lake Assembly - LaPorte	3		31					6		1		
Pine Lake Kiwanis Park - LaPorte	153		61					6		25		
Pine Lake Waverly Road - LaPorte	16		2					12		9		
Hudson Lake Beach	12		7					23		7		
Upper Fish Lake	12		23					2		6		
Lower Fish Lake	387	172	51					26		21		
Washington Park Beach #1 - Michigan City	86	77	20	35	204	107	20	20	17	13	33	25
Washington Park Beach #2 - Michigan City	150	167	45	47	179	126	18	40	33	167	133	27
Washington Park Beach #3 - Michigan City	36	153	51	26	461	162	36	299	24	59	80	22
Washington Park Beach #4 - Michigan City	238	144	225	52	307	71	43	60	29	261	204	21
Washington Park Beach #5 - Michigan City	68	91	132	51	328	365	89	81	72	272	147	40
Average of five (5) Samples	193	211	158	70	493	277	69	167	58	154	119	27
Stop 2 Beach #1 - Sheridan Beach	112	37	30	35	218	56	96	150	64	276	11	82
Stop 2 Beach #2 - Sheridan Beach	56	16	26	37	191	58	96	1120	46	63	12	102
Stop 2 Beach #3 - Sheridan Beach	37	15	33	35	517	54	60	1203	35	79	9	66
Average of three (3) Samples	68	23	30	36	309	56	84	824	48	139	11	83
Stop 7 Beach - Sheridan Beach	112	9	47	29	144	50	63	166	38	21	6	40
Stop 19 Beach - Long Beach	10	261	13	39	179	66	13	70	64	82	11	28
Stop 26 Beach - Long Beach	15	12	2	26	365	70	5	461	6	19	10	28
Stop 31 - Shoreland Hills	7	10	22	21	411	78	24	47	13	20	21	11
Stop 34 Beach - Duneland Beach	1	6	7	35	461	55	20	1120	7	45	22	6
Stop 37 - Michiana Shores, Michigan City	4	9	6	20	411	44	23	1203	15	46	18	43

Results for E. coli in colony forming units (cfu) per 100 milliliters
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LaPorte County Health Department
2004 Beach Testing Results

Site	DATE SAMPLED											
	6/28	6/29	6/30	7/1	7/2	7/3	7/4	7/5	7/6	7/7	7/8	7/9
"New" Stone Lake Beach #1 - LaPorte		24		137					34			12
"New" Stone Lake Beach #2 - LaPorte		16		17					29			13
"New" Stone Lake Beach #3 - LaPorte		15		15					12			7
Average of three (3) Samples	0	18	0	56	0	0	0	0	25	0	11	0
"Old" Stone Lake Beach - LaPorte		7		12					24			7
Stone Lake Launch Area - LaPorte		23		50					32			16
Pine Lake Assembly - LaPorte		36		15					20			7
Pine Lake Kiwanis Park - LaPorte		6		4					9			15
Pine Lake Waverly Road - LaPorte		2		4					7			7
Hudson Lake Beach		2		4					4			1
Upper Fish Lake		111		16					38			218
Lower Fish Lake		31		88					29			64
Washington Park Beach #1 - Michigan City	109	41	1	13	248	267	21	387	64	15	28	214
Washington Park Beach #2 - Michigan City	140	41	20	35	225	273	44	411	44	162	26	161
Washington Park Beach #3 - Michigan City	35	40	40	27	411	472	20	387	38	128	228	210
Washington Park Beach #4 - Michigan City	112	55	285	40	579	225	44	201	31	248	99	193
Washington Park Beach #5 - Michigan City	261	49	411	104	387	192	45	225	46	272	68	261
Average of five (5) Samples	131	45	151	44	370	286	35	322	45	165	90	208
Stop 2 Beach #1 - Sheridan Beach	55	78	121	14	40	17	137	130	23	201	88	77
Stop 2 Beach #2 - Sheridan Beach	111	61	50	13	185	15	131	172	7	152	50	51
Stop 2 Beach #3 - Sheridan Beach	81	70	99	121	128	24	148	192	19	160	37	67
Average of three (3) Samples	82	70	90	49	118	19	139	165	16	171	58	65
Stop 7 Beach - Sheridan Beach	365	22	17	179	435	4	211	138	7	157	46	25
Stop 19 Beach - Long Beach	548	3	28	5	1986	58	19	116	15	187	44	29
Stop 26 Beach - Long Beach	28	11	16	4	9	13	52	50	12	83	44	12
Stop 31 - Shoreland Hills	73	10	5	10	38	16	73	24	21	50	40	18
Stop 34 Beach - Duneland Beach	613	21	15	16	1414	29	101	43	13	43	42	4
Stop 37 - Michiana Shores, Michigan City	88	24	35	75	140	10	27	35	52	308	31	10

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2004 Beach Testing Results

	DATE SAMPLED											
	7/11	07/12	7/13	7/14	07/15	7/16	7/17	7/18	7/19	7/20	7/21	7/22
"New" Stone Lake Beach #1 - LaPorte			15		46					27		378
"New" Stone Lake Beach #2 - LaPorte			54		74					31		548
"New" Stone Lake Beach #3 - LaPorte			9		53					37		866
Average of three (3) Samples	0	0	26	0	58	0	0	0	0	32	0	597
"Old" Stone Lake Beach - LaPorte			21		42					12		16
Stone Lake Launch Area - LaPorte			1046	307	32					119		2419
Pine Lake Assembly - LaPorte			1		6					2		21
Pine Lake Kiwanis Park - LaPorte			34		38					11		219
Pine Lake Waverly Road - LaPorte			82		12					6		26
Hudson Lake Beach			3		5					13		48
Upper Fish Lake			142		313					291	130	629
Lower Fish Lake			23		82					93		206
Washington Park Beach #1 - Michigan City	192	79	29	281	51	45	40	72	68	133	179	34
Washington Park Beach #2 - Michigan City	261	914	2419	328	48	99	>2419.2	77	51	150	461	36
Washington Park Beach #3 - Michigan City	47	361	326	82	39	63	276	83	70	387	91	46
Washington Park Beach #4 - Michigan City	49	126	124	261	35	132	1300	84	31	186	76	91
Washington Park Beach #5 - Michigan City	132	12	866	579	56	101	1733	56	261	60	130	119
Average of five (5) Samples	136	298	753	306	46	88	670	74	96	183	187	65
Stop 2 Beach #1 - Sheridan Beach	20	108	64	149	93	34	115	299	33	44	65	238
Stop 2 Beach #2 - Sheridan Beach	27	122	84	188	40	40	162	72	23	76	105	179
Stop 2 Beach #3 - Sheridan Beach	25	122	55	172	35	32	82	101	31	328	62	130
Average of three (3) Samples	24	117	68	170	56	35	120	157	29	149	77	182
Stop 7 Beach - Sheridan Beach	5	68	42	133	31	16	invalid	102	14	14	50	172
Stop 19 Beach - Long Beach	28	22	9	249	64	10	41	111	23	5	6	77
Stop 26 Beach - Long Beach	17	20	2	81	56	15	55	124	24	16	60	49
Stop 31 - Shoreland Hills	19	20	4	148	64	33	35	155	23	17	46	69
Stop 34 Beach - Duneland Beach	27	23	13	488	80	11	58	116	16	23	40	225
Stop 37 - Michiana Shores, Michigan City	20	20	16	96	50	20	687	179	22	96	69	210

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2004 Beach Testing Results

	DATE SAMPLED											
	7/24	7/25	7/26	7/27	07/28	7/29	7/30	7/31	8/1	8/2	8/3	8/4
"New" Stone Lake Beach #1 - LaPorte				9		39					11	
"New" Stone Lake Beach #2 - LaPorte				15		11					67	
"New" Stone Lake Beach #3 - LaPorte				7		6					149	
Average of three (3) Samples	0	0	0	10	0	19	0	0	0	0	76	0
"Old" Stone Lake Beach - LaPorte				19		37					10	
Stone Lake Launch Area - LaPorte				4		9					29	
Pine Lake Assembly - LaPorte				2		23					4	
Pine Lake Kiwanis Park - LaPorte				921	1553	63					57	
Pine Lake Waverly Road - LaPorte				1		11					1	
Hudson Lake Beach				<1		2					<1	
Upper Fish Lake				62		488	39				19	
Lower Fish Lake				12		61					37	
Washington Park Beach #1 - Michigan City	78	24	23	201	74	19	29	30	23	27	31	308
Washington Park Beach #2 - Michigan City	31	17	25	276	276	33	461	43	82	75	57	173
Washington Park Beach #3 - Michigan City	41	20	23	326	613	144	1120	40	31	59	50	260
Washington Park Beach #4 - Michigan City	93	10	25	345	613	205	1203	73	42	58	44	248
Washington Park Beach #5 - Michigan City	28	9	34	816	276	105	260	133	40	74	65	219
Average of five (5) Samples	54.2	16	26	393	370	101	615	64	44	59	49	242
Stop 2 Beach #1 - Sheridan Beach	23	10	12	38	9	65	7	344	10	96	16	365
Stop 2 Beach #2 - Sheridan Beach	33	48	17	50	7	64	31	345	20	71	13	222
Stop 2 Beach #3 - Sheridan Beach	37	12	12	62	10	201	17	291	15	62	29	250
Average of three (3) Samples	31	23	14	50	9	110	18	327	15	76	19	279
Stop 7 Beach - Sheridan Beach	38	40	12	130	2	12	93	980	689	16	313	276
Stop 19 Beach - Long Beach	32	23	13	579	5	7	2	39	126	5	345	126
Stop 26 Beach - Long Beach	29	25	7	31	3	5	2	68	16	9	2	63
Stop 31 - Shoreland Hills	100	22	9	44	2	4	11	81	13	6	4	166
Stop 34 Beach - Duneland Beach	37	20	25	124	4	6	1	24	<1	65	7	378
Stop 37 - Michiana Shores, Michigan City	41	31	7	63	6	1	43	87	2	17	3	178

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	8/6	8/7	8/8	8/09	08/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17
"New" Stone Lake Beach #1 - LaPorte					11		3					15
"New" Stone Lake Beach #2 - LaPorte					71		1					20
"New" Stone Lake Beach #3 - LaPorte					45		5					9
Average of three (3) Samples	0	0	0	0	42	0	3	0	0	0	0	15
"Old" Stone Lake Beach - LaPorte	14				17		<1					37
Stone Lake Launch Area - LaPorte					<1		17					1
Pine Lake Assembly - LaPorte					>2419	7	1					6
Pine Lake Kiwanis Park - LaPorte	48				55		23					9
Pine Lake Waverly Road - LaPorte					3		<1					6
Hudson Lake Beach					5		<1					6
Upper Fish Lake					49		43					7
Lower Fish Lake					48		40					93
Washington Park Beach #1 - Michigan City	140	25	27	12	47	35	31	77	17	16	32	138
Washington Park Beach #2 - Michigan City	152	32	13	43	35	31	79	43	18	23	28	29
Washington Park Beach #3 - Michigan City	105	44	9	37	30	27	197	60	15	51	14	44
Washington Park Beach #4 - Michigan City	126	31	39	12	23	24	145	86	30	31	118	50
Washington Park Beach #5 - Michigan City	88	55	210	166	52	61	64	41	31	70	66	75
Average of five (5) Samples	122	37	60	54	37	36	103	61	22	38	52	67
Stop 2 Beach #1 - Sheridan Beach	99	26	46	17	140	69	16	72	9	16	13	37
Stop 2 Beach #2 - Sheridan Beach	85	31	42	26	57	20	5	51	13	29	4	36
Stop 2 Beach #3 - Sheridan Beach	91	23	30	29	75	20	16	66	15	23	47	30
Average of three (3) Samples	92	27	39	24	91	36	12	63	12	23	21	34
Stop 7 Beach - Sheridan Beach	93	6	11	29	91	33	18	29	31	20	2	17
Stop 19 Beach - Long Beach	68	23	14	9	93	71	19	64	23	26	6	6
Stop 26 Beach - Long Beach	72	18	13	3	69	24	17	41	30	14	1	16
Stop 31 - Shoreland Hills	70	48	13	4	72	29	10	47	25	10	2	20
Stop 34 Beach - Duneland Beach	82	16	7	4	37	48	10	71	57	13	4	16
Stop 37 - Michiana Shores, Michigan City	81	23	10	7	166	38	17	118	131	11	6	22

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LaPorte County Health Department
2004 Beach Testing Results

	8/19	8/20	8/21	8/22	08/23	8/24	8/25	8/26	8/27	8/28	8/29	8/30
"New" Stone Lake Beach #1 - LaPorte	613	10				9		517	921	613	93	
"New" Stone Lake Beach #2 - LaPorte	68	12				6		236	687	461	47	
"New" Stone Lake Beach #3 - LaPorte	88	12				9		326	>2419	461	102	
Average of three (3) Samples	256	11	0	0	0	8	0	360	1342	512	81	0
"Old" Stone Lake Beach - LaPorte	72					1		13				
Stone Lake Launch Area - LaPorte	14					7		43				
Pine Lake Assembly - LaPorte	45					12		37				
Pine Lake Kiwanis Park - LaPorte	13					6		70				
Pine Lake Waverly Road - LaPorte	9					140		4				
Hudson Lake Beach	3					<1		3				
Upper Fish Lake	35					7		56				
Lower Fish Lake	62					228		308	345	179		
Washington Park Beach #1 - Michigan City	172	20	152	19	13	50	194	172	436	64	365	121
Washington Park Beach #2 - Michigan City	108	23	192	20	50	46	148	105	488	61	291	121
Washington Park Beach #3 - Michigan City	133	19	not sampled	50	37	71	166	111	687	70	365	99
Washington Park Beach #4 - Michigan City	261	78	44	37	75	36	144	111	488	54	387	67
Washington Park Beach #5 - Michigan City	432	91	547	179	36	38	129	120	1203	81	387	152
Average of five (5) Samples	221	46	234	61	42	48	156	124	660	66	359	112
Stop 2 Beach #1 - Sheridan Beach	219	5	5	79	74	31	32	10	488	249	308	138
Stop 2 Beach #2 - Sheridan Beach	58	9	4	43	59	13	40	14	387	157	387	101
Stop 2 Beach #3 - Sheridan Beach	74	10	20	17	88	13	24	10	411	133	222	73
Average of three (3) Samples	117	8	10	46	74	19	32	11	429	180	306	104
Stop 7 Beach - Sheridan Beach	52	24	2		48	32	6	10	228	172	345	99
Stop 19 Beach - Long Beach	13	11	14		9	16	3	3	186	55	411	88
Stop 26 Beach - Long Beach	63	3	6		3	9	8	1	73	82	210	127
Stop 31 - Shoreland Hills	50	9	7		5	28	3	3	196	42	291	61
Stop 34 Beach - Duneland Beach	84	7	21		78	23	3	7	214	210	179	58
Stop 37 - Michiana Shores, Michigan City	219	19	10		9	9	10	13	>2419	461	131	155

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2004 Beach Testing Results

	9/1	9/2	9/3	9/04	09/05	9/6						
"New" Stone Lake Beach #1 - LaPorte		>2419	16									
"New" Stone Lake Beach #2 - LaPorte		866	19									
"New" Stone Lake Beach #3 - LaPorte		185	5									
Average of three (3) Samples	0	350	13	0	0	0	0	0	0	0	0	0
"Old" Stone Lake Beach - LaPorte		5										
Stone Lake Launch Area - LaPorte		15										
Pine Lake Assembly - LaPorte		7										
Pine Lake Kiwanis Park - LaPorte		12										
Pine Lake Waverly Road - LaPorte		6										
Hudson Lake Beach		3										
Upper Fish Lake		10										
Lower Fish Lake		64										
Washington Park Beach #1 - Michigan City	129	276	250	345	185							
Washington Park Beach #2 - Michigan City	111	126	46	105	579							
Washington Park Beach #3 - Michigan City	86	205	54	46	68							
Washington Park Beach #4 - Michigan City	37	214	96	104	209							
Washington Park Beach #5 - Michigan City	29	145	107	175	131							
Average of five (5) Samples	78	193	138	155	234	0	0	0	0	0	0	0
Stop 2 Beach #1 - Sheridan Beach	13	13	179	15	248							
Stop 2 Beach #2 - Sheridan Beach	11	34	166	8	25							
Stop 2 Beach #3 - Sheridan Beach	16	34	110	10	21							
Average of three (3) Samples	13	27	152	11	98	0	0	0	0	0	0	0
Stop 7 Beach - Sheridan Beach	3	3	25	19	5							
Stop 19 Beach - Long Beach	16	11	60	22	33							
Stop 26 Beach - Long Beach	4	4	2	75	12							
Stop 31 - Shoreland Hills	3	3	31	14	37							
Stop 34 Beach - Duneland Beach	4	2	15	22	28							
Stop 37 - Michiana Shores, Michigan City	6	7	9	12	6							

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2004 Beach Testing Results

6/14

0

101
88
121
61
35
81
46
49
166
87
55
27
17
15
5
7

LaPorte County Health Department
2004 Beach Testing Results

6/27

0

12
14
32
102
228
78
6
11
7
8
13
13
17
5
<1
11

LaPorte County Health Department
2004 Beach Testing Results

7/10

0

80
74
307
112
276
170
68
29
64
54
>2419
20
48
32
25
15

LaPorte County Health Department
2004 Beach Testing Results

7/23

98

133

461

231

45

145

1733

172

187

313

167

514

248

275

921

481

204

186

290

196

260

261

LaPorte County Health Department
2004 Beach Testing Results

8/5

88

96

93

92

365

16

<1

387

4

<1

91

61

361

816

326

461

365

466

411

517

308

412

365

579

517

435

517

261

LaPorte County Health Department
2004 Beach Testing Results

8/18

0

28
56
59
71
140
71
15
19
16
17
49
9
13
21
9
41

LaPorte County Health Department
2004 Beach Testing Results

8/31

47

32

41

40

<1

1

4

9

2

<1

7

5

201

225

166

345

291

246

15

19

23

19

22

10

6

6

35

8

LaPorte County Health Department
2004 Beach Testing Results

0

0

0