

LaPorte County Health Department

2005 Beach Testing Results

DATE SAMPLED

Site	5/23	5/24	5/25	5/26	5/27	5/28	5/29	5/30	5/31	6/1	6/2	6/3	6/4	6/5
New Stone Lake Beach #1 - LaPorte		6		29	307				1		3			
New Stone Lake Beach #2 - LaPorte		6		816	201				1		2			
New Stone Lake Beach #3 - LaPorte		4		816	82				19		1			
Geomean of three (3) Samples		5		268	172				3		2			
Old Stone Lake Beach - LaPorte		6		3					16		2			
Stone Lake Launch Area - LaPorte		2		1					1		22			
Pine Lake Assembly - LaPorte		<1		9					<1		3			
Pine Lake Kiwanis Park - LaPorte		11		4					7		3			
Pine Lake Waverly Road - LaPorte		2		4					<1		5			
Hudson Lake Beach		3		<1					1		<1			
Lower Fish Lake		5		22					46		47			
Upper Fish Lake		35		28					11		18			
Washington Park Beach #1 - Michigan City	>2419	28	218	34	130	96	185	111	1300	63	106	86	33	19
Washington Park Beach #2 - Michigan City	365	12	31	36	435	131	28	261	343	43	110	60	115	142
Washington Park Beach #3 - Michigan City	214	8	34	11	365	101	140	75	128	31	107	44	326	125
Geomean of three (3) Samples	279	14	61	24	274	108	90	130	385	44	108	61	107	70
Stop 2 Beach #1 - Sheridan Beach	102	16	9	5	57	37	10	225	17	17	47	7	7	28
Stop 2 Beach #2 - Sheridan Beach	93	4	3	11	55	47	10	11	39	10	28	6	1	17
Stop 2 Beach #3 - Sheridan Beach	77	6	1	3	48	34	14	8	16	5	24	17	3	14
Geomean of three (3) Samples	90	7	3	5	53	39	11	27	22	9	32	9	3	19
Stop 7 Beach - Sheridan Beach	45	7	4	2	36	40	4	3	4	9	11	14	3	9
Stop 20 Beach - Long Beach	7	17	39	4	41	7	5	11	44	6	3	1	29	34
Stop 24 Beach - Long Beach	4	17	2	2	55	7	2	6	4	3	7	3	32	16
Stop 31 - Shoreland Hills	2	5	2	31	41	6	5	3	15	4	50	5	7	33
Stop 34 Beach - Duneland Beach	12	19	2	13	178	5	<1	1	1	1	105	12	7	12
Stop 37 - Michiana Shores, Michigan City	4	50	16	2	53	11	<1	2	1	4	23	4	<1	1

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Site	6/6	6/7	6/8	6/9	6/10	6/11	6/12	6/13	6/14	6/15	6/16	6/17	6/18	6/19
New Stone Lake Beach #1 - LaPorte		5		26					345		26			
New Stone Lake Beach #2 - LaPorte		39		96					167		5			
New Stone Lake Beach #3 - LaPorte		33		236					142		5			
Geomean of three (3) Samples		19		84					201		9			
Old Stone Lake Beach - LaPorte		2		19					20		167			
Stone Lake Launch Area - LaPorte		2		11					6		2			
Pine Lake Assembly - LaPorte		12		11					6		7			
Pine Lake Kiwanis Park - LaPorte		31		41					285	35	2			
Pine Lake Waverly Road - LaPorte		<1		3					3		27			
Hudson Lake Beach		6		4					10		2			
Lower Fish Lake		38		34					770	147	129			
Upper Fish Lake		7		18					43		29			
Washington Park Beach #1 - Michigan City	38	56	56	125	31	37	40	>2419	79	179	185	162	27	81
Washington Park Beach #2 - Michigan City	88	197	96	178	56	78	52	1986	435	219	178	120	83	308
Washington Park Beach #3 - Michigan City	126	89	66	82	18	50	28	1203	436	248	137	67	55	58
Geomean of three (3) Samples	75	99	71	122	31	52	39	1546	247	213	165	109	50	113
Stop 2 Beach #1 - Sheridan Beach	137	47	148	16	14	7	38	210	980	69	76	91	37	15
Stop 2 Beach #2 - Sheridan Beach	108	48	12	921	15	28	31	126	816	102	67	93	24	5
Stop 2 Beach #3 - Sheridan Beach	108	91	11	249	3	14	28	147	1046	93	72	135	24	11
Geomean of three (3) Samples	117	59	27	154	9	14	32	157	942	87	72	105	28	9
Stop 7 Beach - Sheridan Beach	58	70	10	5	8	28	12	61	1120	138	96	82	19	5
Stop 20 Beach - Long Beach	54	14	26	15	4	22	44	378	219	75	115	90	37	3
Stop 24 Beach - Long Beach	23	11	7	9	3	13	24	101	240	44	387	51	15	6
Stop 31 - Shoreland Hills	31	1	6	461	179	16	31	41	137	43	250	37	33	<1
Stop 34 Beach - Duneland Beach	26	5	2	4	9	23	15	29	55	53	308	35	53	6
Stop 37 - Michiana Shores, Michigan City	28	5	6	9	5	15	50	22	56	51	361	62	36	6

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Site	6/20	6/21	6/22	6/23	6/24	6/25	6/26	6/27	6/28	6/29	6/30	7/1	7/2	7/3
New Stone Lake Beach #1 - LaPorte		9		18					24		13			
New Stone Lake Beach #2 - LaPorte		7		8					40		23			
New Stone Lake Beach #3 - LaPorte		7		11					72		14			
Geomean of three (3) Samples		8		12					41		16			
Old Stone Lake Beach - LaPorte		34		15					308	276	49			
Stone Lake Launch Area - LaPorte		54		10					12		82			
Pine Lake Assembly - LaPorte		12		5					9		11			
Pine Lake Kiwanis Park - LaPorte		10		36					47		49			
Pine Lake Waverly Road - LaPorte		2		3					37		75			
Hudson Lake Beach		<1		8					15		17			
Lower Fish Lake		29		75					44		91			
Upper Fish Lake		30		69					12		1120	59		
Washington Park Beach #1 - Michigan City	108	117	55	68	38	30	99	6	11	345	72	70	50	49
Washington Park Beach #2 - Michigan City	54	111	48	225	35	28	101	11	6	36	29	308	38	41
Washington Park Beach #3 - Michigan City	70	53	36	18	46	50	79	20	5	44	37	44	43	62
Geomean of three (3) Samples	74	88	46	65	39	35	92	11	7	82	43	98	43	50
Stop 2 Beach #1 - Sheridan Beach	21	91	37	8	291	105	72	4	17	12	31	137	11	13
Stop 2 Beach #2 - Sheridan Beach	23	83	32	7	261	46	47	6	12	345	19	138	31	12
Stop 2 Beach #3 - Sheridan Beach	11	83	48	6	115	201	60	7	6	20	14	96	43	13
Geomean of three (3) Samples	17	86	38	7	206	99	59	6	11	44	20	122	24	13
Stop 7 Beach - Sheridan Beach	4	70	35	8	61	34	53	11	15	11	15	172	24	16
Stop 20 Beach - Long Beach	<1	79	28	13	11	26	42	10	4	5	8	84	28	6
Stop 24 Beach - Long Beach	<1	411	58	11	20	66	39	5	3	96	25	77	75	4
Stop 31 - Shoreland Hills	3	50	73	10	31	40	88	2	31	71	33	60	68	7
Stop 34 Beach - Duneland Beach	<1	308	43	5	25	51	24	4	11	261	12	30	86	13
Stop 37 - Michiana Shores, Michigan City	3	2420	32	3	15	16	34	<1	178	2420	22	93	72	13

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Site	7/4	7/5	7/6	7/7	7/8	7/9	7/10	7/11	7/12	7/13	7/14	7/15	7/16	7/17
New Stone Lake Beach #1 - LaPorte		84		28					11		4			
New Stone Lake Beach #2 - LaPorte		5		91					10		8			
New Stone Lake Beach #3 - LaPorte		2		326					3		5			
Geomean of three (3) Samples		9		94					7		5			
Old Stone Lake Beach - LaPorte		22		132					18		148			
Stone Lake Launch Area - LaPorte		56		613	10				15		153			
Pine Lake Assembly - LaPorte		5		4					9		166			
Pine Lake Kiwanis Park - LaPorte		21		15					190		73			
Pine Lake Waverly Road - LaPorte		52		261	13				3		41			
Hudson Lake Beach		17		1					2		16			
LowerFish Lake		17		16					110		225			
Upper Fish Lake		46		62					20		34			
Washington Park Beach #1 - Michigan City	37	11	105	16	46	56	99	75	1120	435	91	142	20	88
Washington Park Beach #2 - Michigan City	148	11	120	517	62	28	38	133	1553	155	138	30	88	62
Washington Park Beach #3 - Michigan City	613	6	61	48	48	66	16	93	1120	161	166	41	60	158
Geomean of three (3) Samples	150	9	92	73	52	47	39	98	1249	221	128	56	47	95
Stop 2 Beach #1 - Sheridan Beach	43	34	63	4	19	15	11	67	167	31	34	35	3	7
Stop 2 Beach #2 - Sheridan Beach	20	45	35	6	2	4	7	99	162	23	26	20	11	16
Stop 2 Beach #3 - Sheridan Beach	24	32	68	9	8	27	8	19	153	27	37	33	11	19
Geomean of three (3) Samples	27	37	53	6	7	12	9	50	161	27	32	28	7	13
Stop 7 Beach - Sheridan Beach	12	21	38	13	2	2	1	3	52	42	29	16	20	11
Stop 20 Beach - Long Beach	20	8	86	8	11	23	5	2	111	54	24	11	14	17
Stop 24 Beach - Long Beach	6	7	29	2	16	15	1	19	20	14	5	12	8	8
Stop 31 - Shoreland Hills	83	38	68	5	1	3	6	19	192	37	14	31	6	7
Stop 34 Beach - Duneland Beach	2	0	24	4	1	4	15	9	108	53	11	14	10	17
Stop 37 - Michiana Shores, Michigan City	10	13	45	6	15	6	6	5	111	2420	19	24	6	20

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Site	7/18	7/19	7/20	7/21	7/22	7/23	7/24	7/25	7/26	7/27	7/28	7/29	7/30	7/31
New Stone Lake Beach #1 - LaPorte		10		33					93		18			
New Stone Lake Beach #2 - LaPorte		9		111					80		10			
New Stone Lake Beach #3 - LaPorte		20		461					69		8			
Geomean of three (3) Samples		12		119					80		11			
Old Stone Lake Beach - LaPorte		10		77					8		36			
Stone Lake Launch Area - LaPorte		47		18					81		1			
Pine Lake Assembly - LaPorte		8		26					12		40			
Pine Lake Kiwanis Park - LaPorte		30		83					1046	579	387	48		
Pine Lake Waverly Road - LaPorte		8		387	1414	49			27		11			
Hudson Lake Beach		99		14					1		23			
Lower Fish Lake		42		25					411	162	28			
Upper Fish Lake		67		326	517	1046	69		41		25			
Washington Park Beach #1 - Michigan City	629	1120	58	5	104	49	249	64	81	276	59	24	44	23
Washington Park Beach #2 - Michigan City	291	272	101	26	435	108	167	99	104	361	64	29	61	57
Washington Park Beach #3 - Michigan City	291	378	51	120	260	37	135	162	36	199	147	28	35	37
Geomean of three (3) Samples	328	433	83	49	173	70	186	126	82	219	119	51	67	55
Stop 2 Beach #1 - Sheridan Beach	1733	105	11	67	43	26	72	28	148	178	28	24	27	7
Stop 2 Beach #2 - Sheridan Beach	1986	130	9	50	50	25	41	32	187	194	53	43	36	5
Stop 2 Beach #3 - Sheridan Beach	687	144	20	59	38	46	23	70	192	201	59	34	44	12
Geomean of three (3) Samples	1332	125	13	58	43	31	41	40	175	191	44	33	35	7
Stop 7 Beach - Sheridan Beach	102	291	8	46	30	55	18	36	308	172	50	24	28	7
Stop 20 Beach - Long Beach	13	178	14	1	42	39	20	10	29	144	53	131	27	13
Stop 24 Beach - Long Beach	1046	201	5	13	66	32	15	6	28	185	18	19	19	4
Stop 31 - Shoreland Hills	32	152	23	68	186	41	13	13	62	411	23	12	25	4
Stop 34 Beach - Duneland Beach	326	48	27	36	238	91	9	5	29	148	27	18	43	4
Stop 37 - Michiana Shores, Michigan City	1986	173	11	9	365	129	71	16	44	140	42	93	44	10

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Site	8/1	8/2	8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14
New Stone Lake Beach #1 - LaPorte		17		8					23		3			
New Stone Lake Beach #2 - LaPorte		26		6					14		3			
New Stone Lake Beach #3 - LaPorte		1		8					20		1			
Geomean of three (3) Samples		8		7					19		2			
Old Stone Lake Beach - LaPorte		11		36					31		10			
Stone Lake Launch Area - LaPorte		16		58					15		11			
Pine Lake Assembly - LaPorte		14		36					20		3			
Pine Lake Kiwanis Park - LaPorte		42		166					12		43			
Pine Lake Waverly Road - LaPorte		11		3					22		0			
Hudson Lake Beach		5		2					1		1			
Lower Fish Lake		13		9					41		12			
Upper Fish Lake		517	162	76					43		67			
Washington Park Beach #1 - Michigan City	12	13	14	166	199	59	38	99	38	435	185	1203	687	260
Washington Park Beach #2 - Michigan City	24	11	11	45	124	48	45	13	28	866	921	40	548	238
Washington Park Beach #3 - Michigan City	12	28	42	44	115	47	345	18	67	345	81	461	308	291
Geomean of three (3) Samples	15	16	19	69	142	51	84	29	41	507	240	281	488	262
Stop 2 Beach #1 - Sheridan Beach	17	6	14	199	99	19	5	249	56	1046	50	121	101	127
Stop 2 Beach #2 - Sheridan Beach	6	8	10	326	130	27	285	25	47	1300	56	11	50	140
Stop 2 Beach #3 - Sheridan Beach	12	14	7	146	80	21	13	19	64	387	76	36	36	91
Geomean of three (3) Samples	11	9	10	212	101	22	26	49	55	807	60	36	57	117
Stop 7 Beach - Sheridan Beach	27	5	3	120	71	14	5	15	34	135	34	12	34	124
Stop 20 Beach - Long Beach	5	1	12	39	30	47	12	66	18	214	70	435	119	93
Stop 24 Beach - Long Beach	3	4	3	34	219	6	6	16	201	133	20	113	91	153
Stop 31 - Shoreland Hills	1	11	4	5	249	21	14	4	8	23	23	6	26	96
Stop 34 Beach - Duneland Beach	4	8	33	6	272	16	5	4	7	12	19	55	21	91
Stop 37 - Michiana Shores, Michigan City	8	8	38	291	69	20	6	17	40	114	16	307	308	96

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	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23	8/24	8/25	8/26	8/27	8/28
New Stone Lake Beach #1 - LaPorte		18		11					3		1			
New Stone Lake Beach #2 - LaPorte		34		8					6		4			
New Stone Lake Beach #3 - LaPorte		41		4					8		6			
Geomean of three (3) Samples		29		7					5		3			
Old Stone Lake Beach - LaPorte		5		112					1		1			
Stone Lake Launch Area - LaPorte		0		6					5		2			
Pine Lake Assembly - LaPorte		34		5					4		0			
Pine Lake Kiwanis Park - LaPorte		58		107					14		59			
Pine Lake Waverly Road - LaPorte		2		0					3		13			
Hudson Lake Beach		0		0					0		1			
Lower Fish Lake		27		64					12		7			
Upper Fish Lake		3		6					6		11			
Washington Park Beach #1 - Michigan City	93	91	36	345	2420	25	48	34	15	53	81	68	225	99
Washington Park Beach #2 - Michigan City	159	39	162	43	1046	58	30	65	38	28	488	261	93	60
Washington Park Beach #3 - Michigan City	548	78	40	99	980	28	49	40	26	48	34	53	113	48
Geomean of three (3) Samples	201	65	62	114	1354	34	41	44	24	41	110	98	133	66
Stop 2 Beach #1 - Sheridan Beach	6	11	12	39	2420	20	61	44	37	2	9	21	117	52
Stop 2 Beach #2 - Sheridan Beach	26	5	14	68	1414	20	41	31	46	9	2	6	82	67
Stop 2 Beach #3 - Sheridan Beach	46	3	25	86	1300	15	64	46	46	5	11	4	83	60
Geomean of three (3) Samples	19	5	16	61	1645	18	54	40	43	4	6	8	93	59
Stop 7 Beach - Sheridan Beach	13	20	10	46	770	11	29	23	52	8	15	22	30	29
Stop 20 Beach - Long Beach	14	0	23	74	649	25	31	27	44	50	29	50	43	68
Stop 24 Beach - Long Beach	16	0	5	28	1553	24	30	23	28	4	0	4	15	10
Stop 31 - Shoreland Hills	10	7	20	18	649	12	11	20	84	9	4	16	21	15
Stop 34 Beach - Duneland Beach	15	1	16	34	579	14	33	11	111	7	2	12	41	9
Stop 37 - Michiana Shores, Michigan City	32	14	19	23	205	54	105	31	144	8	23	15	914	17

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	8/29	8/30	8/31	9/1	9/2	9/3	9/4	9/5	9/6	9/7	9/8	9/9	9/10	9/11
New Stone Lake Beach #1 - LaPorte		3		11										
New Stone Lake Beach #2 - LaPorte		0.5		9										
New Stone Lake Beach #3 - LaPorte		2		16										
Geomean of three (3) Samples		1		12										
Old Stone Lake Beach - LaPorte		1		9										
Stone Lake Launch Area - LaPorte		0		10										
Pine Lake Assembly - LaPorte		1		4										
Pine Lake Kiwanis Park - LaPorte		2		16										
Pine Lake Waverly Road - LaPorte		0		3										
Hudson Lake Beach		0		0										
Lower Fish Lake		11		11										
Upper Fish Lake		3		7										
Washington Park Beach #1 - Michigan City	1120	249	206	64	236	28	20	140						
Washington Park Beach #2 - Michigan City	365	747	162	66	2420	27	44	16						
Washington Park Beach #3 - Michigan City	111	548	179	34	1733	11	42	16						
Geomean of three (3) Samples	357	467	181	52	996	20	33	33						
Stop 2 Beach #1 - Sheridan Beach	10	7	231	37	135	16	4	3						
Stop 2 Beach #2 - Sheridan Beach	5	8	214	52	111	86	8	196						
Stop 2 Beach #3 - Sheridan Beach	58	11	210	27	93	4	8	6						
Geomean of three (3) Samples	14	8	218	37	112	18	6	15						
Stop 7 Beach - Sheridan Beach	19	5	365	25	73	12	13	9						
Stop 20 Beach - Long Beach	20	10	214	51	24	8	11	11						
Stop 24 Beach - Long Beach	19	7	313	43	15	4	4	1						
Stop 31 - Shoreland Hills	7	38	272	25	41	6	9	6						
Stop 34 Beach - Duneland Beach	23	6	361	54	36	0	13	1						
Stop 37 - Michiana Shores, Michigan City	14	79	345	34	44	20	1	4						

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