

Q1 When did you contract Swimmer's Itch?

Answered: 101 Skipped: 5

ANSWER CHOICES		RESPONSES
Date / Time		100.00% 101
#	DATE / TIME	DATE
1	08/06/2018	9/29/2018 3:26 PM
2	07/05/2018	9/29/2018 3:24 PM
3	07/06/2018	9/20/2018 10:32 AM
4	08/18/2018	9/19/2018 6:01 PM
5	09/18/2018	9/19/2018 7:36 AM
6	07/11/2018	9/7/2018 10:32 AM
7	09/03/2018	9/6/2018 6:15 PM
8	08/18/2018	9/6/2018 5:41 PM
9	07/11/2018	9/6/2018 4:24 PM
10	08/18/2018	9/5/2018 10:14 AM
11	08/11/2018	8/27/2018 2:16 PM
12	08/20/2018	8/21/2018 4:34 PM
13	08/20/2018	8/21/2018 4:33 PM
14	08/13/0018	8/21/2018 4:21 PM
15	08/05/2018	8/21/2018 3:20 PM
16	08/18/2018	8/20/2018 7:47 PM
17	08/18/2018	8/20/2018 10:39 AM
18	08/18/2018	8/20/2018 7:12 AM
19	07/16/2018	8/18/2018 1:24 PM
20	08/12/2018	8/17/2018 2:55 PM
21	08/15/2018	8/16/2018 9:56 PM
22	08/13/2018	8/14/2018 9:20 AM
23	08/12/2018	8/13/2018 3:39 PM
24	08/05/2018	8/11/2018 10:53 PM
25	08/11/2018	8/11/2018 3:19 PM
26	08/07/2018	8/11/2018 10:57 AM
27	08/07/2018	8/10/2018 3:06 PM
28	08/08/2018	8/10/2018 8:50 AM
29	08/07/2018	8/10/2018 8:10 AM
30	08/08/2018	8/9/2018 11:46 PM
31	07/31/2018	8/9/2018 1:09 PM
32	08/04/2018	8/9/2018 10:05 AM
33	08/04/2018	8/9/2018 9:09 AM

34	08/08/2018	8/8/2018 4:19 PM
35	08/04/2018	8/8/2018 12:04 AM
36	05/28/2018	8/6/2018 3:30 PM
37	07/13/2018	8/6/2018 1:19 PM
38	07/23/2018	8/5/2018 1:45 PM
39	08/01/2018	8/4/2018 9:13 PM
40	08/03/2018	8/3/2018 7:30 PM
41	08/01/2018	8/2/2018 11:01 AM
42	07/04/2018	7/31/2018 3:00 PM
43	07/10/2018	7/30/2018 9:24 PM
44	07/30/2018	7/30/2018 9:22 PM
45	07/03/2018	7/30/2018 8:09 PM
46	07/09/2018	7/30/2018 7:33 PM
47	07/19/2018	7/30/2018 7:30 PM
48	07/07/2018	7/30/2018 7:20 PM
49	07/01/2018	7/30/2018 6:15 PM
50	07/22/2018	7/30/2018 12:43 PM
51	07/15/2018	7/30/2018 10:55 AM
52	07/24/2018	7/27/2018 11:16 PM
53	07/20/2018	7/26/2018 10:24 AM
54	07/24/2018	7/25/2018 6:44 PM
55	07/24/2018	7/25/2018 6:42 PM
56	07/18/2018	7/25/2018 6:09 PM
57	07/01/2018	7/25/2018 4:23 PM
58	07/22/2018	7/25/2018 2:53 PM
59	06/25/2018	7/25/2018 11:39 AM
60	06/18/2018	7/25/2018 11:26 AM
61	07/04/2018	7/25/2018 11:14 AM
62	07/02/2018	7/25/2018 10:40 AM
63	07/23/2018	7/24/2018 7:38 PM
64	07/10/2018	7/24/2018 7:36 PM
65	07/24/2018	7/24/2018 3:39 PM
66	07/14/2018	7/24/2018 10:43 AM
67	07/13/2018	7/16/2018 9:52 PM
68	07/14/2018	7/16/2018 9:24 AM
69	07/14/2018	7/16/2018 12:00 AM
70	07/14/2018	7/15/2018 7:13 AM
71	07/05/2018	7/14/2018 7:27 AM
72	06/30/2018	7/11/2018 8:48 AM
73	07/02/2018	7/10/2018 1:19 PM
74	07/05/2018	7/9/2018 11:39 PM

75	07/01/2018	7/8/2018 5:25 PM
76	06/10/2018	7/8/2018 4:33 PM
77	06/27/2018	7/8/2018 2:38 PM
78	06/30/2018	7/8/2018 1:08 PM
79	07/04/2018	7/8/2018 11:09 AM
80	07/01/2018	7/8/2018 9:36 AM
81	07/01/2018	7/8/2018 9:33 AM
82	07/01/2018	7/8/2018 8:52 AM
83	07/07/2018	7/8/2018 8:48 AM
84	07/03/2018	7/6/2018 12:41 AM
85	07/02/2018	7/5/2018 10:30 PM
86	07/05/2018	7/5/2018 3:11 PM
87	07/01/2018	7/5/2018 11:23 AM
88	07/04/2018	7/5/2018 7:57 AM
89	07/03/2018	7/4/2018 9:18 AM
90	07/02/2018	7/4/2018 8:42 AM
91	07/03/2018	7/4/2018 8:37 AM
92	07/01/2018	7/1/2018 9:57 PM
93	07/01/2018	7/1/2018 1:08 PM
94	06/30/2018	7/1/2018 12:06 PM
95	06/30/2018	7/1/2018 8:18 AM
96	06/28/2018	7/1/2018 8:15 AM
97	06/28/2018	6/30/2018 6:21 PM
98	06/17/2018	6/19/2018 8:19 AM
99	06/16/2018	6/17/2018 9:19 PM
100	06/14/2018	6/16/2018 9:53 PM
101	05/27/2018	5/29/2018 4:56 PM

Q2 How many people were affected by this Swimmer's Itch incident

Answered: 106 Skipped: 0

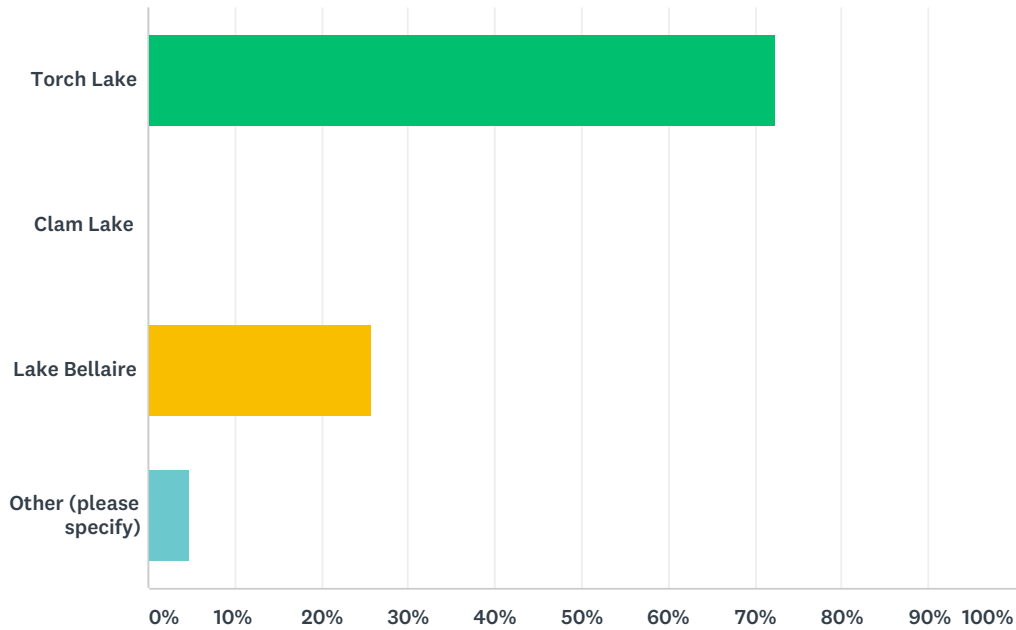
#	RESPONSES	DATE
1	2	9/29/2018 3:26 PM
2	4	9/29/2018 3:24 PM
3	6	9/20/2018 10:32 AM
4	14	9/19/2018 6:01 PM
5	One	9/19/2018 7:36 AM
6	1	9/7/2018 10:32 AM
7	2	9/6/2018 6:15 PM
8	4	9/6/2018 5:41 PM
9	3	9/6/2018 4:24 PM
10	7	9/5/2018 10:14 AM
11	1	8/27/2018 2:16 PM
12	1	8/21/2018 4:34 PM
13	1	8/21/2018 4:33 PM
14	Five	8/21/2018 4:21 PM
15	7	8/21/2018 3:20 PM
16	6	8/20/2018 7:47 PM
17	8	8/20/2018 10:39 AM
18	3	8/20/2018 7:12 AM
19	5 children	8/18/2018 1:24 PM
20	5	8/17/2018 2:55 PM
21	1	8/16/2018 9:56 PM
22	1	8/14/2018 9:20 AM
23	One	8/13/2018 3:39 PM
24	3	8/12/2018 2:02 PM
25	4	8/11/2018 10:54 PM
26	4	8/11/2018 10:53 PM
27	5	8/11/2018 3:19 PM
28	2	8/11/2018 10:57 AM
29	5	8/10/2018 3:06 PM
30	5	8/10/2018 8:50 AM
31	6	8/10/2018 8:10 AM
32	3	8/9/2018 11:46 PM
33	2	8/9/2018 1:09 PM
34	3	8/9/2018 10:05 AM
35	9	8/9/2018 9:09 AM

36	2	8/8/2018 4:19 PM
37	7	8/8/2018 12:04 AM
38	3	8/6/2018 3:30 PM
39	4	8/6/2018 1:19 PM
40	4	8/5/2018 1:45 PM
41	1	8/4/2018 9:13 PM
42	4	8/3/2018 7:30 PM
43	every one	8/2/2018 11:01 AM
44	Two	7/31/2018 3:00 PM
45	1	7/30/2018 9:24 PM
46	2	7/30/2018 9:22 PM
47	1	7/30/2018 8:09 PM
48	4	7/30/2018 7:33 PM
49	4	7/30/2018 7:30 PM
50	3	7/30/2018 7:20 PM
51	5	7/30/2018 6:15 PM
52	5	7/30/2018 12:43 PM
53	3	7/30/2018 10:55 AM
54	4	7/27/2018 11:16 PM
55	2	7/26/2018 10:24 AM
56	One	7/25/2018 6:44 PM
57	One	7/25/2018 6:42 PM
58	11	7/25/2018 6:09 PM
59	1 adult 1 teenager (total 2)	7/25/2018 4:23 PM
60	2	7/25/2018 2:53 PM
61	4	7/25/2018 11:40 AM
62	4	7/25/2018 11:39 AM
63	8	7/25/2018 11:26 AM
64	I got it for the first time since 1969! Other visitors in the area got it also.	7/25/2018 11:14 AM
65	2	7/25/2018 10:40 AM
66	3	7/24/2018 7:38 PM
67	1	7/24/2018 7:36 PM
68	4	7/24/2018 3:39 PM
69	2	7/24/2018 10:43 AM
70	9	7/16/2018 9:52 PM
71	2	7/16/2018 9:24 AM
72	2	7/16/2018 9:24 AM
73	3	7/16/2018 12:00 AM
74	4	7/15/2018 7:13 AM
75	2	7/14/2018 7:27 AM
76	3	7/11/2018 8:48 AM

77	2	7/10/2018 1:19 PM
78	3	7/9/2018 11:39 PM
79	2	7/8/2018 5:25 PM
80	2	7/8/2018 4:33 PM
81	5	7/8/2018 2:38 PM
82	2	7/8/2018 1:08 PM
83	8	7/8/2018 11:09 AM
84	2	7/8/2018 9:36 AM
85	5 people & 1 dog	7/8/2018 9:33 AM
86	1	7/8/2018 8:52 AM
87	Six	7/8/2018 8:48 AM
88	6	7/6/2018 12:41 AM
89	3	7/5/2018 10:30 PM
90	1	7/5/2018 3:11 PM
91	4	7/5/2018 11:23 AM
92	3	7/5/2018 7:57 AM
93	5	7/4/2018 9:18 AM
94	One	7/4/2018 8:42 AM
95	Three	7/4/2018 8:37 AM
96	4	7/1/2018 9:57 PM
97	2	7/1/2018 1:08 PM
98	5	7/1/2018 12:06 PM
99	4	7/1/2018 8:18 AM
100	9	7/1/2018 8:15 AM
101	9	7/1/2018 8:15 AM
102	3	6/30/2018 6:21 PM
103	4	6/19/2018 8:19 AM
104	3	6/17/2018 9:19 PM
105	2	6/16/2018 9:53 PM
106	One	5/29/2018 4:56 PM

Q3 In which lake did you experience swimmer's itch?

Answered: 105 Skipped: 1



ANSWER CHOICES	RESPONSES
Torch Lake	72.38% 76
Clam Lake	0.00% 0
Lake Bellaire	25.71% 27
Other (please specify)	4.76% 5
Total Respondents: 105	

#	OTHER (PLEASE SPECIFY)	DATE
1	intermediate Lake	9/20/2018 10:32 AM
2	Elk Lake	9/7/2018 10:32 AM
3	Torch river	7/8/2018 5:25 PM
4	Elk Lake	7/1/2018 9:57 PM
5	Elk River	7/1/2018 12:06 PM

Q4 Where on the lake? Please provide a specific address or landmark

Answered: 104 Skipped: 2

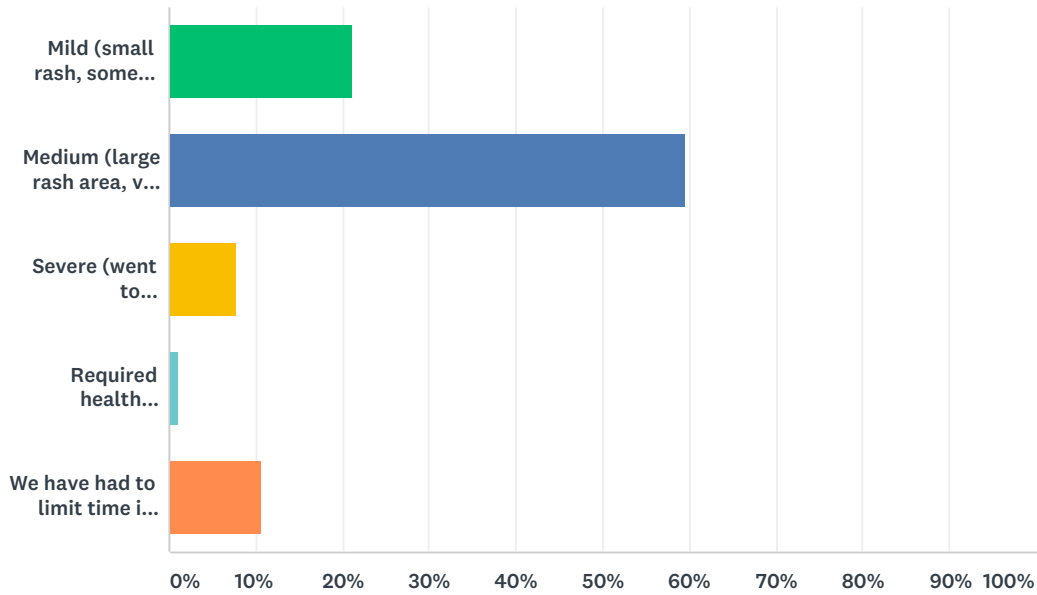
#	RESPONSES	DATE
1	yellow cottage behind Alden State BAnk on lake. physical address is 9257 FRanklin	9/29/2018 3:26 PM
2	the two houses on the end of Franklin St behind ALden Bank. Close to shore in water	9/29/2018 3:24 PM
3	Deep Water point	9/20/2018 10:32 AM
4	Sandbar, my house 5902 Crystal Beach	9/19/2018 6:01 PM
5	North of Clam River, North of Steiner Road	9/19/2018 7:36 AM
6	Ridge Rd.	9/7/2018 10:32 AM
7	Between Clam River and Stony Point	9/6/2018 6:15 PM
8	North of the Dockside on the East Shore	9/6/2018 5:41 PM
9	Shore Drive	9/6/2018 4:24 PM
10	We were on the big sand bar	9/5/2018 10:14 AM
11	east side of lake, 0.6 miles north of Alden	8/27/2018 2:16 PM
12	North of Steiner Road	8/21/2018 4:34 PM
13	North of Clam River	8/21/2018 4:33 PM
14	7612 E. Torch Lake Drive	8/21/2018 4:21 PM
15	Deepwater Point Lane, Rapid city	8/21/2018 3:20 PM
16	10350 n lake street Alden mi	8/20/2018 7:47 PM
17	Sandbar	8/20/2018 10:39 AM
18	Sand bar	8/20/2018 7:12 AM
19	6854 Crystal Beach Road	8/18/2018 1:24 PM
20	7612 SE Torch Lake Dr.	8/17/2018 2:55 PM
21	In front of our dock- 6002 Crystal Beach Rd.	8/16/2018 9:56 PM
22	North end of the sandbar	8/14/2018 9:20 AM
23	Oak St. Public access site. On Crystal Beach Rd.	8/13/2018 3:39 PM
24	Crystal beach road public access	8/12/2018 2:02 PM
25	Near shore and at sandbar	8/11/2018 10:54 PM
26	Near shore and at sandbar	8/11/2018 10:53 PM
27	Further east of the sandbar	8/11/2018 3:19 PM
28	Ball park South of alden	8/11/2018 10:57 AM
29	Ross lane	8/10/2018 3:06 PM
30	Between the sandbar and Torch River	8/10/2018 8:50 AM
31	Summit village beach club and fisherman's paradise boat Dock	8/10/2018 8:10 AM
32	Sand bar	8/9/2018 11:46 PM
33	9244 se torchlake drive, alden mi	8/9/2018 1:09 PM
34	Ross lane	8/9/2018 10:05 AM
35	Ross lane	8/9/2018 9:09 AM

36	Public area on North lake Street in Alden mi	8/8/2018 4:19 PM
37	In alden at park/beach	8/8/2018 12:04 AM
38	Between Steiner Rd and the woods on Cottage Dr	8/6/2018 3:30 PM
39	6284 Crystal Beach Dr	8/6/2018 1:19 PM
40	South end/7075 Crystal Beach Rd./private access.	8/5/2018 1:45 PM
41	South East corner. The end of S. Lake St.	8/4/2018 9:13 PM
42	Public access site	8/3/2018 7:30 PM
43	south west	8/2/2018 11:01 AM
44	Sandbar	7/31/2018 3:00 PM
45	Sandbar	7/30/2018 9:22 PM
46	South of Alden. By the ball fields	7/30/2018 8:09 PM
47	South end crystal beach/near fowler road. Mergansers and lots of ducks	7/30/2018 7:33 PM
48	Sand Bar	7/30/2018 7:30 PM
49	7550 Crystal Beach Rd	7/30/2018 7:20 PM
50	S torch lake, crystal beach rd	7/30/2018 6:15 PM
51	South sandbar	7/30/2018 12:43 PM
52	Birch st road end	7/30/2018 10:55 AM
53	Shanty Creek Beach	7/27/2018 11:16 PM
54	9676 Cedar, Alden MI	7/26/2018 10:24 AM
55	North of Steiner Road	7/25/2018 6:44 PM
56	North of Clam River	7/25/2018 6:42 PM
57	Shanty creek private beach club	7/25/2018 6:09 PM
58	5114 Fisherman's Paradise Rd. (NE side of L. Bellaire)	7/25/2018 4:23 PM
59	The small public access off of Birch Street	7/25/2018 2:53 PM
60	Cottage drive	7/25/2018 11:40 AM
61	Cottage drive	7/25/2018 11:39 AM
62	6341 Cottage drive	7/25/2018 11:26 AM
63	6437 Cottage Dr.	7/25/2018 11:14 AM
64	6417 Cottage Drive	7/25/2018 10:40 AM
65	7224 crystal beach rd	7/24/2018 7:38 PM
66	Lone Tree Point	7/24/2018 7:36 PM
67	9780 Pere Marquette,Alden	7/24/2018 10:43 AM
68	6932 Crystal Beach Rd NW	7/16/2018 9:52 PM
69	Sandbar	7/16/2018 9:24 AM
70	Sandbar	7/16/2018 9:24 AM
71	South sandbar	7/16/2018 12:00 AM
72	Beach by the dockside restaurant	7/15/2018 7:13 AM
73	Grass river opening	7/14/2018 7:27 AM
74	9780 Pere Marquette, Alden,Mi	7/11/2018 8:48 AM
75	West side of south arm, just off main lake area- by the shoreline	7/10/2018 1:19 PM
76	Near the boat launch/ public access site	7/9/2018 11:39 PM

77	Torch lake marina	7/8/2018 5:25 PM
78	Fishermans Paradise Lake Bellaire	7/8/2018 4:33 PM
79	5711 Cottage Dr,	7/8/2018 2:38 PM
80	Out from Oak St access-near the drop off-from a boat	7/8/2018 1:08 PM
81	6313 Cottage Drive, Bellaire	7/8/2018 11:09 AM
82	7033 Northshore Drive	7/8/2018 9:36 AM
83	6755 Cottage Lane. We are on the west side south end of Lake Bellaire. This is the first time we have experienced swimmer's itch.	7/8/2018 9:33 AM
84	Near Sandy Point behind A-Ga-Ming	7/8/2018 8:52 AM
85	The Aw-Wa-Ga on fishermans paradise rd	7/8/2018 8:48 AM
86	Sand Bar + shoreline at 12370 SW Torch Lake Dr	7/6/2018 12:41 AM
87	Just north of dockside restaurant	7/5/2018 10:30 PM
88	NORTHEast Coast — Wak Wing area	7/5/2018 3:11 PM
89	South side, approx 2 miles east of torch river	7/5/2018 11:23 AM
90	9255 Franklin St. Near Alden Safe Habor (behind Alden State Bank)	7/5/2018 7:57 AM
91	Shanty creek beach club	7/4/2018 9:18 AM
92	Sandbar off Lake Street public access	7/4/2018 8:42 AM
93	Sand bar public access	7/4/2018 8:37 AM
94	Sandbar near golf course	7/1/2018 9:57 PM
95	Noteware's Landing	7/1/2018 1:08 PM
96	124 Mitchell Drive Elk River	7/1/2018 12:06 PM
97	9780 Pere Marquette, Alden, MI	7/1/2018 8:18 AM
98	9780 Pete Marquette, Alden, Mi	7/1/2018 8:15 AM
99	9780 Pete Marquette, Alden, Mi	7/1/2018 8:15 AM
100	South sandbar	6/30/2018 6:21 PM
101	9780 Pere Marquette, Alden, Mi	6/19/2018 8:19 AM
102	Shanty creek beach club or entenance to grass river and Lake Bellaire	6/17/2018 9:19 PM
103	Sandbar	6/16/2018 9:53 PM
104	South sandbar	5/29/2018 4:56 PM

Q5 How severe was the Swimmer's Itch?

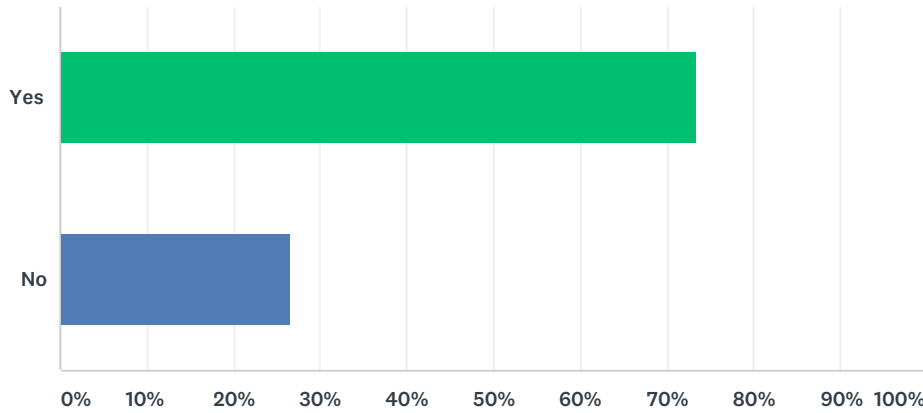
Answered: 104 Skipped: 2



ANSWER CHOICES	RESPONSES	
Mild (small rash, some itching)	21.15%	22
Medium (large rash area, very itchy, burning sensation)	59.62%	62
Severe (went to doctor/hospital because it was so bad)	7.69%	8
Required health professional treatment	0.96%	1
We have had to limit time in the water because of the problem	10.58%	11
TOTAL		104

Q6 To your knowledge, is Swimmer's Itch a common problem on this lake?

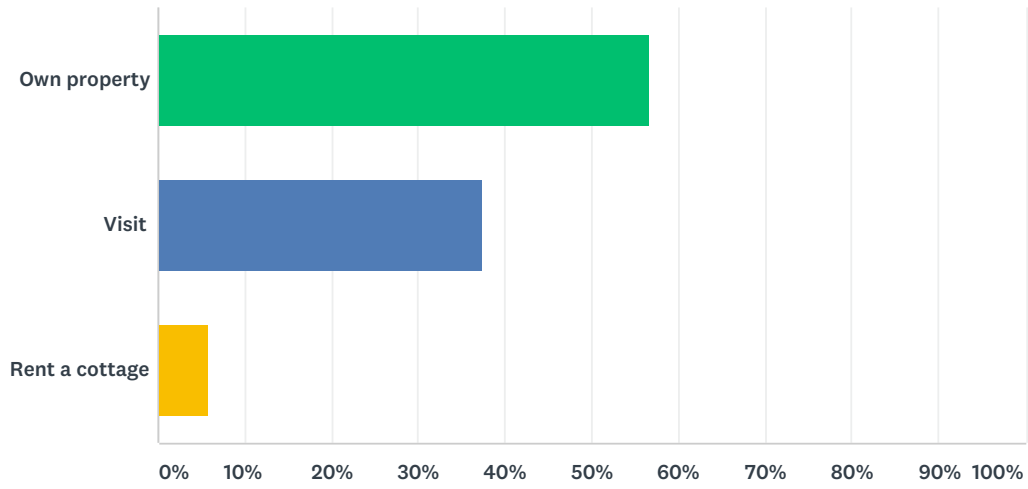
Answered: 102 Skipped: 4



ANSWER CHOICES	RESPONSES	
Yes	73.53%	75
No	26.47%	27
TOTAL		102

Q7 Do you own property on this lake or do you just visit?

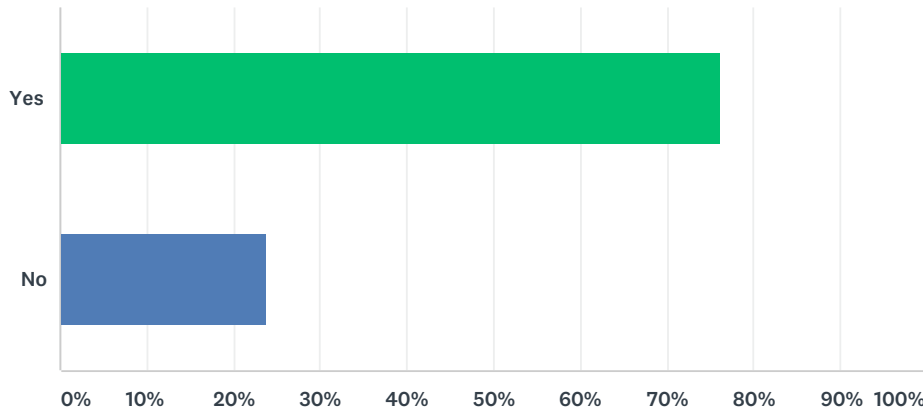
Answered: 104 Skipped: 2



ANSWER CHOICES	RESPONSES	
Own property	56.73%	59
Visit	37.50%	39
Rent a cottage	5.77%	6
TOTAL		104

Q8 Do you frequently see waterfowl at this lake/water body?

Answered: 105 Skipped: 1



ANSWER CHOICES	RESPONSES	
Yes	76.19%	80
No	23.81%	25
TOTAL		105

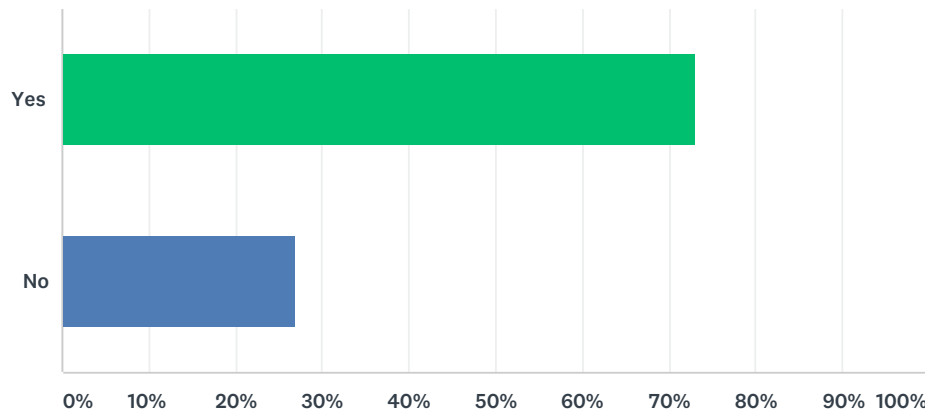
#	IF YES, PLEASE LIST THE TYPES IF YOU KNOW THEM (DUCKS, GEESE, ETC.):	DATE
1	mostly a flock of mergansers	9/29/2018 3:26 PM
2	mostly a flock of mergansers	9/29/2018 3:24 PM
3	Merganser, Mallard,	9/20/2018 10:32 AM
4	Plenty of ducks/geese, I have photos of a regular group of 12-14 Mergansers	9/19/2018 6:01 PM
5	Ducks	9/7/2018 10:32 AM
6	Ducks fed by people down at the mouth of Clam River	9/6/2018 6:15 PM
7	Ducks, seagulls, loons, swans	9/6/2018 4:24 PM
8	small number of ducks, geese for the first time in years	8/27/2018 2:16 PM
9	There are ducks but not a lot	8/21/2018 4:21 PM
10	Canada geese, mallards, loons, mergansers	8/21/2018 3:20 PM
11	Ducks	8/20/2018 7:47 PM
12	Unknown, we did see seagulls spoardically during our day visit	8/20/2018 7:12 AM
13	ducks and geese	8/18/2018 1:24 PM
14	Not particularly common, but I do see ducks and geese occasionally.	8/17/2018 2:55 PM
15	Geese, mallards, mergansers,	8/16/2018 9:56 PM
16	Gulls, ducks, swans	8/14/2018 9:20 AM
17	Ducks and geese	8/11/2018 3:19 PM
18	Maganzers	8/10/2018 3:06 PM
19	Ducks	8/10/2018 8:50 AM
20	This year, white sea gulls were common	8/10/2018 8:10 AM

21	Ducks	8/9/2018 11:46 PM
22	we seen some geese swimming by and that's it.	8/9/2018 1:09 PM
23	Ducks	8/9/2018 10:05 AM
24	Ducks	8/9/2018 9:09 AM
25	I don't frequent this lake	8/8/2018 4:19 PM
26	Seagulls	8/8/2018 12:04 AM
27	Ducks, geese (earlier in summer), swans	8/6/2018 3:30 PM
28	ducks, geese, swans	8/6/2018 1:19 PM
29	Ducks with young frequently, geese on occasion..	8/5/2018 1:45 PM
30	Ducks and Seagulls	8/4/2018 9:13 PM
31	ducks geese	8/2/2018 11:01 AM
32	Swans geese ducks	7/30/2018 9:22 PM
33	Many Ducks a lot of geese	7/30/2018 8:09 PM
34	There are breeding mergansers and babies every year, mallards, other breeds	7/30/2018 7:33 PM
35	ducks, mergansers but not at sandbar	7/30/2018 7:30 PM
36	Geese, ducks	7/30/2018 7:20 PM
37	Ducks geese swans	7/30/2018 6:15 PM
38	Ducks, geese, loons, seagulls	7/27/2018 11:16 PM
39	mergansers! also mallards & seagulls	7/26/2018 10:24 AM
40	Ducks, geese, gulls, swans, loons	7/25/2018 6:42 PM
41	Seagulls	7/25/2018 6:09 PM
42	ducks, Canada Geese, Loons	7/25/2018 4:23 PM
43	Ducks	7/25/2018 11:40 AM
44	Ducks	7/25/2018 11:39 AM
45	Ducks	7/25/2018 11:26 AM
46	Ducks, Seagulls	7/25/2018 11:14 AM
47	mostly ducks, loons	7/25/2018 10:40 AM
48	Nor really a lot but some ducks and sea gulls	7/24/2018 7:38 PM
49	Merganzers. Rash appeared as a family of 17 chicks started taking up residence down the beach near Wiscasset Bay	7/24/2018 7:36 PM
50	Ducks and Geese	7/24/2018 10:43 AM
51	Merganser and mallard ducks and Canadian Geese	7/16/2018 9:52 PM
52	Duck, geese, loons	7/16/2018 12:00 AM
53	Ducks	7/15/2018 7:13 AM
54	Merganser	7/11/2018 8:48 AM
55	Ducks, swans	7/10/2018 1:19 PM
56	Ducks, swans	7/8/2018 5:25 PM
57	Ducks	7/8/2018 2:38 PM
58	Merganser, mallards, Canada geese	7/8/2018 1:08 PM
59	Ducks, loons, seagulls, mergansers	7/8/2018 11:09 AM
60	Ducks	7/8/2018 9:36 AM

61	Merganser ducks	7/8/2018 8:52 AM
62	Ducks	7/6/2018 12:41 AM
63	Duck less this year. swans came on beach 2 weeks ago.	7/5/2018 10:30 PM
64	Ducks	7/5/2018 3:11 PM
65	Ducks	7/5/2018 11:23 AM
66	ducks, geese, sea gulls	7/5/2018 7:57 AM
67	Mallards, Mergansers, Canada geese, in spring small black and white ducks, rarely loons.	7/4/2018 8:42 AM
68	ducks, geese, swan, sea gulls	7/1/2018 12:06 PM
69	Merganser ducks	7/1/2018 8:18 AM
70	Merganser ducks and some geese	7/1/2018 8:15 AM
71	Merganser ducks and some geese	7/1/2018 8:15 AM
72	Ducks, geese, swan, loon	6/30/2018 6:21 PM
73	Merganser	6/19/2018 8:19 AM
74	We did not see any waterfowl on June 14	6/16/2018 9:53 PM
75	Duck, geese, swan	5/29/2018 4:56 PM

Q9 Do you use this water body less often than you would like because of swimmer's itch?

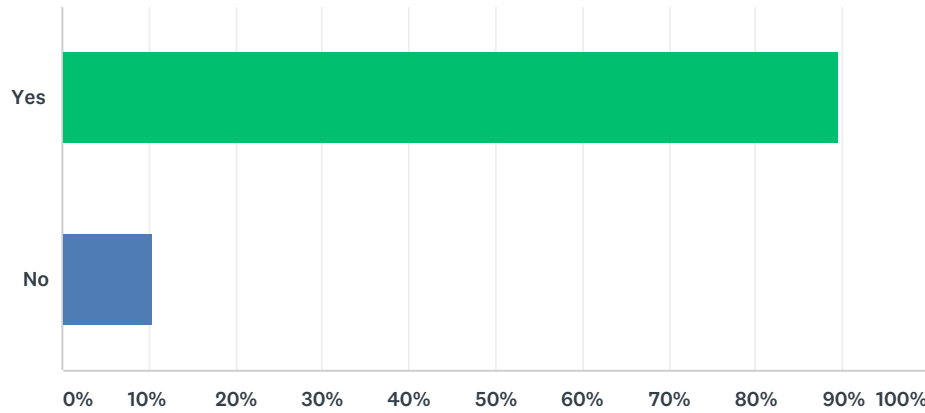
Answered: 104 Skipped: 2



ANSWER CHOICES	RESPONSES	
Yes	73.08%	76
No	26.92%	28
TOTAL		104

Q10 Would you visit lakes and beaches in your area more often if swimmer's itch wasn't a concern?

Answered: 105 Skipped: 1



ANSWER CHOICES	RESPONSES	
Yes	89.52%	94
No	10.48%	11
TOTAL		105

Q11 If you have additional information or comments, please enter them here.

Answered: 64 Skipped: 42

#	RESPONSES	DATE
1	sorry we're reporting so late. any time we are in the water (rare) we contract several spots	9/29/2018 3:24 PM
2	I have photo's and live at 5902 Crystal Beach, there are 2 or 3 family of breeding Mergansers. Swimmers itch was horrible by August, bad all summer, but unbearable at end of summer. Thanks Steve Crane	9/19/2018 6:01 PM
3	I own a cottage on both Lake Bellaire and Clam Lake. This season seems incredibly escalated in instances of Swimmer's Itch both by myself and my guests. I miss the 70s and 80s when I never experienced Swimmer's Itch.	9/6/2018 5:41 PM
4	Very sad to have this happen at Torch. No one wanted to swim any more.	8/21/2018 4:21 PM
5	This was our first visit to Torch Lake and we are very disappointed. We rented and paid good money to rent on one of the clearest most beautiful lakes . It would have been nice to have been told that swimmers itch was a issue. After fact we were told by chris (who we rented from) that several people have had swimmers itch! That is seems to be quit common!	8/20/2018 7:47 PM
6	July 23rd we also had 2 children get swimmer's itch at the same location.	8/18/2018 1:24 PM
7	I have been swimming in Torch Lake for 35 years and this is the first time me or my family have had swimmer's itch.	8/17/2018 2:55 PM
8	This seems to be much more prevelant with my daughter- 12 - and her young friends when they visit...but they do spend a ton of time in the water.	8/16/2018 9:56 PM
9	We live in Alden MI and are dismayed by this situation. We would like to be able to take our guests out on the boat for a swim without exposing them to this annoying condition. However, I also understand that this is nature and we probably shouldn't tamper with the ecosystem.	8/14/2018 9:20 AM
10	I live, in Clearwater Twp. and take my grandchildren to swim in Torch. This is the first time any of them has gotten swimmers itch, it was severe and I called Munson to ask advice.	8/13/2018 3:39 PM
11	Last time we swam in Torch Lake was 8 years ago and myself and a whole group of my family got swimmers itch then too. So frustrated! We will never swim in Torch Lake again. Such a shame because it is so beautiful. My family owns a house nearby and we never got it it growing up. People really should be informed of this publicly.	8/12/2018 2:02 PM
12	Almost everytime we swim we get swimmers itch. Today was almost instant! We always lather with 50 spf, swimmers itch guard, never anchor in shallow or near the shoreline. We almost dont want to invite guest over because of it.	8/11/2018 3:19 PM
13	Why isn't posted?	8/11/2018 10:57 AM
14	Please do something	8/10/2018 3:06 PM
15	We were at summit village beach club last year August 2017 and had no cases of swimmers itch.	8/10/2018 8:10 AM
16	swimmer's itch won't keep me away....	8/9/2018 1:09 PM
17	N/a	8/9/2018 10:05 AM
18	Swimmers itch has been here for a few years. I never seen it this bad. My two daughters needed to be treated by an RN as they were covered from head to toe after swimming for twenty minutes. Now they won't swim in the lake. I think if word gets out that the lakes are infested this could really hurt the local economy!!	8/9/2018 9:09 AM
19	This is probably more of a severe case but cannot go to Dr. It is really bad!!	8/8/2018 4:19 PM
20	7 of us got it within a few hours of swimming. We were in Alden at park just down street from village mkt grocery store (maybe 1 to 2 miles down)	8/8/2018 12:04 AM

21	July was pretty bad. We towel off after swims, but it doesnt always help. Between my kids and visitors, we had roughly 15 incidents of swimmers itch. We observe water fowl and snails in the area on a daily basis. If you have questions, call me at 480-862-6895	8/6/2018 1:19 PM
22	This has been an issue for years but getting more frequent and severe each summer.	8/5/2018 1:45 PM
23	I have been coming to Torch lake for 14 years now. I have contracted swimmers itch on nearly every occasion.	8/4/2018 9:13 PM
24	Wish there were signs up considering all the locals guessed what lake we were in without us even having to tell them. Absolutely ridiculous. Either clean your water pollution or close the lake access!	8/3/2018 7:30 PM
25	i live on torch lake we are thinking of selling the property because of the swimmers itch is so bad in all the lakes please do some thing	8/2/2018 11:01 AM
26	I try to follow all the precautions, there are lots of ducks in that corner of torch near along crystal beach and fowler lane	7/30/2018 7:33 PM
27	Accept it as a simple issue to be aware of. Grandkids use ointment before going in the water.	7/30/2018 7:20 PM
28	Worse summer in 20 years. We have to keep kids out of shallow areas.	7/30/2018 6:15 PM
29	Even with the use of swimmers itch guard we still get swimmers itch.	7/30/2018 12:43 PM
30	My family feels it's a horrible problem that has gone on for years. Didn't used to be this way. Really ruins our vacations here.	7/27/2018 11:16 PM
31	We have problems with swimmer's itch every time we swim. We have purchased a deterrent cream which works well, but leaves a bad residue on skin and is a pain in the neck to apply over the entire body each time we swim.	7/26/2018 10:24 AM
32	None at this time	7/25/2018 6:44 PM
33	Nothing more	7/25/2018 6:42 PM
34	The people who got it were putting in a dock in shallow water. No other of the 11 guests who swam or boated got the itch.	7/25/2018 4:23 PM
35	My family of 4 went swimming in Torch Lake sandbar 7/20, 7/21, and 7/22 however, only 2 of us were effected, and 7/22 was the only day we were effected. Temps were warm, and it was a windy day.	7/25/2018 2:53 PM
36	Severe cases with 3 grandchildren ages 2-5. Small children can only swim in shallow waters. Rigging sailboats in waist high waters didn't prevent it either. We heavily coat legs with petroleum jelly, baby oil or sun block before entering lake, and keep a 5 gallon bucket of diluted bleach by the steps to dip legs in before vigorously towelng off but still get seimmer's itch. It seems to get worse every year. We've owned this property for 56 years but don't remember getting seimmer's itch until about 12 years ago. Some people seem to respond in more severe breakouts than others.	7/25/2018 11:26 AM
37	It's sad to know swimmer's itch is increasing in this lake and we can't safely enjoy it like in the past! We shouldn't have to worry about younger kids playing in the water or adults trying to play with them! Understand Higgens Lake had someone come and relocate the ducks causing swimmer's itch and feel we need to do this too, if it would stop this problem?!	7/25/2018 11:14 AM
38	My friend from Fremont warned me about swimmers itch here. She said her kids get it every time they come.	7/24/2018 7:38 PM
39	wanna see a photo? I have one.	7/24/2018 7:36 PM
40	I heard that Elk and skegemog are removing mergansers to get control of the swimmers itch. Is the same going to be for Torch. I have heard of at least 20 other cases in my immediate area this past weekend	7/16/2018 9:52 PM
41	We use swimmers itch lotions to protect against getting swimmers itch. But we still get some.	7/16/2018 12:00 AM
42	We purchased our cottage last summer and have had numerous cases of swimmers itch! We towel off vigorously and rinse upon leaving the water. It is very disappointing to have this. Torch Lake looks beautiful but the swimmers itch prevents us from really enjoying it. It is really embarrassing to us for our guests to get this.	7/11/2018 8:48 AM
43	We were boating between torch lake and lake skegamog all day and swimming in torch lake. we fell in the river where Alge came up on the tube. We believe that is where we contracted it.	7/8/2018 5:25 PM

44	Any help you could offer would be wonderful. Thank you.	7/8/2018 4:33 PM
45	We have property near the lake and swim at the address reported.	7/8/2018 2:38 PM
46	I have spent thousands of hours in torch Lake and this was the first time I have ever gotten swimmers itch. I believe it was largely due to the fact that I did not dry off when I got out of the water.	7/8/2018 1:08 PM
47	We are interested in helping solve the problem.	7/8/2018 11:09 AM
48	We are very interested in getting rid of the parasite and be willing to participate in any kind of treatment of the shoreline. We are members of the TLA. We can be reached at either 330-242-4214 Blake Rowe or 330-310-4497 Peggy Rowe.	7/8/2018 9:33 AM
49	I think wearing a long sleeve UV shirt in the water contributed to the problem.	7/8/2018 8:52 AM
50	My whole family arrived here and immediately jumped in the lake on day one. Everyone got it with varying degrees of severity. I now have a gorgeous cabin on a lake we can't go in. This was a waste of 2500. I could have gone elsewhere and not had this issue.	7/8/2018 8:48 AM
51	First 10 years we owned our cabin (2002-2012), not a single incident of swimmers itch. For last five years, swimmers itch common problem all summer long, every year. Why is this now a condition of Torch Lake?	7/6/2018 12:41 AM
52	1st time in 29 years from living here during the summer.	7/5/2018 10:30 PM
53	Only 1 of 5 impacted, and was the one in a lot of shallow water with debris floating (including remains of MayFly hatch) and other brownish derbies at shore line. The only one impacted with the person that was in the shallows — picked up the dog.	7/5/2018 3:11 PM
54	We have been vacationing at Torch Lake for 15 years, once or twice per summer. We first got SI 4 summers ago and have gotten it every year since. We love it up here, but the SI seems to have gotten worse this year (we may have been in the water more).	7/5/2018 11:23 AM
55	Our rocks along the water's edge are now covered with algae and zebra mussels. In the last few years, the bottom of the lake has developed a brown slimy algae on both the rocks and sand. The beautiful color of the lake around our shore is now a dark brown. We've also noticed small jelly-like blobs on the legs of our dock. Seems like the lake is becoming very polluted, especially near public boat accesses. We no longer like to swim in the lake and now after this bout with swimmers' itch, I doubt my visiting family will ever get into the water again. I have been enjoying the lake since the 1950's, with generations of my family being here since the 1920's and its so sad to see the quality and beauty of the lake deteriorate.	7/5/2018 7:57 AM
56	My case was acquired while collecting water samples to look for cercariae; found one under the microscope.	7/4/2018 8:42 AM
57	Normally don't have a problem	7/1/2018 9:57 PM
58	I am definitely not coming back for fear of getting this again.	7/1/2018 1:08 PM
59	Horrible to live on such a beautiful water and can't enjoy a swim. some of our grand kids didn't even have time to dry off with a towel when they were picking, burning and itching immediately!!!! this horrible hot weather and we can't get in. neighbors suffering as well. Your survey only allows one date....this has happened all of June 2018	7/1/2018 12:06 PM
60	This time it was very severe and immediately upon exiting water	7/1/2018 8:18 AM
61	We are now limiting how much time we spend in the water	7/1/2018 8:15 AM
62	We are now limiting how much time we spend in the water	7/1/2018 8:15 AM
63	We purchased our cottage last summer and have had numerous cases of swimmers itch! We towel off vigorously and rinse upon leaving the water. It is very disappointing to have this. Torch Lake looks beautiful but the swimmers itch prevents us from really enjoying it. It is really embarrassing to us for our guests to get this.	6/19/2018 8:19 AM
64	We live on Clam and boat to the sandbar often. We washed off as soon as we exited water, dried off with brisk towel and came home and showered with antibacterial soap. Still got it. We thought with it so early in the season we would be ok. Our daughter-in-law got it so bad last year we almost took her to the hospital. It's terrible	6/16/2018 9:53 PM