



**WISCONSIN DNR  
FISHERIES INFORMATION SHEET**

**LAKE:** Tomahawk

**COUNTY:** Oneida

**YEAR:** 2015

Crews from the Department of Natural Resources, Great Lakes Indian Fish and Wildlife Commission, UW Stevens Point and Wisconsin Valley Improvement Company surveyed Tomahawk Lake, Oneida County during spring of 2015. The goal was a walleye population estimate, but all gamefish were measured and fin clipped. Nets were used during April 17-24, and electrofishing occurred on April 24 (1 boat) and 25 (5 boats, entire shoreline). Tomahawk is a soft water drainage lake with a surface area of 3,392 acres, 32.5 miles of shoreline and a maximum depth of 84 feet.

**Walleye**

We captured 1,178 walleye during the survey, including 326 females, 529 males and 323 juvenile fish. We captured 464 males under 15 inches, likely age-3 fish stocked in 2012. The largest walleye was over 31 inches in length.

The adult walleye population was estimated at 2,520 fish, or 0.74 per acre.

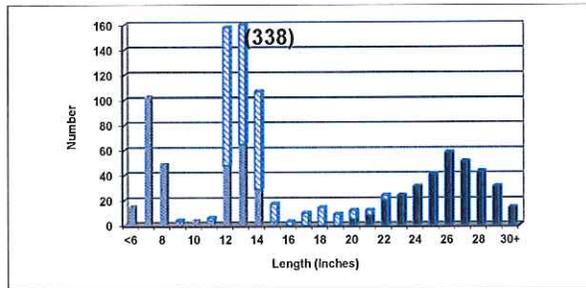


Figure 1. Length frequency distribution of 1178 walleye captured during a survey of Tomahawk Lake, Oneida County in April of 2015. Femal fish are solid, males are striped and immature fish are shaded. The 338 13-inch fish are off the scale.

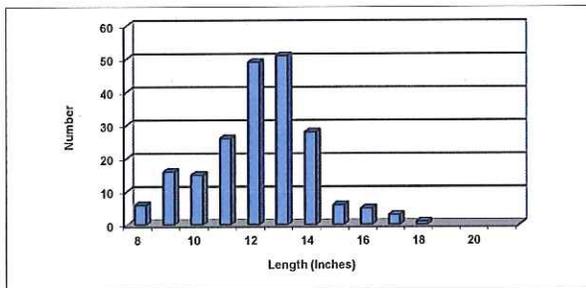


Figure 2. Length frequency distribution of 206 largemouth bass captured during a survey of Tomahawk Lake, Oneida County in April of 2015. Another 9 largemouth were less than 8 inches.

**Smallmouth bass**

We captured 31 smallmouth bass with lengths scattered from 6 to 17.4 inches.

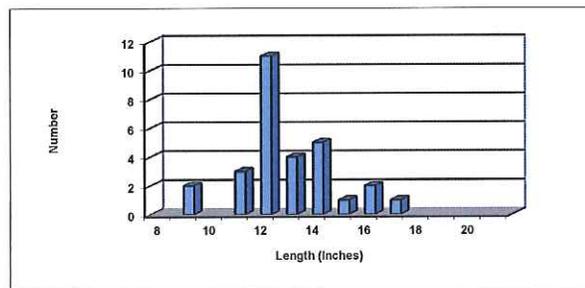


Figure 3. Length frequency distribution of 29 smallmouth bass captured during a survey of Tomahawk Lake, Oneida County in April of 2015. Two additional smallmouth were less than 8 inches.

**Other Species**

We captured 16 varieties of fish in our April netting and electrofishing sample of Tomahawk Lake. In addition to the species listed above, we caught 42 muskellunge (including 27 immature fish, 11-13 inches), 19 northern pike, 972 black crappie, 448 rock bass, 354 bluegill, 56 pumpkinseed, 59 yellow perch, 36 yellow bullhead, 50 white sucker, 20 bowfin, 15 grass pickerel, 3 cisco and 5 golden shiner.

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MWBCODE: 1542700  
 YEAR: 2015  
 LAKE: Tomahawk  
 COUNTY: Oneida

Walleye		Smallmouth Bass		Largemouth Bass		Northern Pike		Muskellunge	
Length Interval	Number	Length Interval	Number	Length Interval	Number	Length Interval	Number	Length Interval	Number
<6	15	<6	1	<6	5	9		9	
7	103	7	1	7	4	10	1	10	
8	49	8		8	6	11		11	7
9	4	9	2	9	16	12		12	20
10	4	10		10	15	13	1	13	
11	6	11	3	11	26	14		14	
12	158	12	11	12	49	15		15	
13	338	13	4	13	51	16		16	
14	107	14	5	14	28	17		17	
15	17	15	1	15	6	18		18	
16	3	16	2	16	5	19	1	19	
17	10	17	1	17	3	20		20	
18	14	18		18	1	21		21	
19	9	19		19		22	2	22	
20	12	20		20		23	3	23	1
21	12	21		21		24	2	24	
22	24	22		22		25	2	25	
23	24	23		23		26	1	26	
24	31	24		24		27		27	1
25	41	25+		25+		28	4	28	2
26	58					29	1	29	
27	51					30	1	30	1
28	43					31		31	2
29	31					32		32	1
30+	14					33		33	1
						34		34	1
						35+		35	
								36	
								37	
								38	1
								39	
								40	
								41	
								42	1
								43	1
								44	
								45	1
								46	
								47	1
								48	
								49	
								50	
<b>Total</b>	<b>1,178</b>	<b>Total</b>	<b>31</b>	<b>Total</b>	<b>215</b>	<b>Total</b>	<b>19</b>		

Other species Observed	Number
black crappie	972
rock bass	448
bluegill	354
pumpkinseed	56
yellow perch	59
yellow bullhead	36
white sucker	50
bowfin	20
grass pickerel	15
cisco	3
golden shiner	5

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**Total 42**