

SUMMARY FISHING RECORD  
Form 3600-63

Department of Natural Resources

County Oneida	Waters Hodstradt Lake MWBC: 990700
Sampling Objective Bass & panfish assessment	Number and Locations of Stations (Habitat) Miles Actually Shocked = 2.4 Acres = 126 Total Miles of Shoreline = 2.6 Total Miles of Shockable Shoreline = 2.6
Period Fished (Dates) 05/25/12	Source GPS LM LM LM

**GEAR**

Boomshocker (Hours) all species (entire shoreline)	1.2	Time X Night Day		
Visual Hours	Time of Day	Haul Seine (Length)	Mesh Size	Area Covered
Angling (Hours)	Time of Day	Mini fyke (No. of Net Lifts)	Mesh Size	Depth
Minnow Seine (No. of Hauls)	Area Covered	Gill Net (No. of Feet x No. of Lifts)	Mesh Size	Depth
Other (Hours or Lifts) Boomshocker(s): 1 Dip Netter(s): 2	Mini-boomshocker(s): Dip Netter(s):	Characteristics Water Temp: 65		

**FISHING RESULTS**

Species	No.	Modal Size(s)	Size Range	Catch/Unit
Walleye	0	-	-	
Largemouth Bass	1	-	16.0 - 16.4	0.82 / hour 0.43 / mile
Smallmouth Bass	92	3.7, 14.5	2.5 - 17.9	75.62 /hour 39.15 / mile
Muskellunge				
Northern Pike				
Bluegill	132	3.7	1.5 - 10.8	108.49 /hour 56.17 / mile
Yellow Perch	37	4.2	3.0 - 5.9	30.41 /hour 15.74 / mile
Black Crappie	1	-	11.5 - 11.9	0.82 /hour 0.43 / mile
Pumpkinseed	1	-	7.0 - 7.0	0.82 /hour 0.43 / mile
Rock Bass	1	-	5.0 - 5.4	0.82 /hour 0.43 / mile
Bluntnose Minnow	2	-	2.0 - 3.0	1.64 /hour 0.85 / mile

**OBSERVATIONS**

1) Mortality: None.	2) Weather: Overcast, warm.	3) Reliability: High
4) Stocking: None.	5) Adverse Conditions: None.	
6) Comments: collected all species along the entire shoreline. Used double electrodes due to low conductivity.		
Signed (Compiler)	John Kubisiak	Date 11/06/12



WISCONSIN DNR  
FISHERIES INFORMATION SHEET

LAKE: Hodstradt

COUNTY: Oneida

YEAR: 2012

The Department of Natural Resources surveyed Hodstradt Lake, Oneida County with a boomshocker on May 25, 2012. Hodstradt Lake is a very soft water seepage lake with a surface area of 126 acres, 2.6 miles of shoreline and a maximum depth of 36 feet. The water level was very low at the time of the survey, with large areas of sandy lake bed exposed along the shoreline.

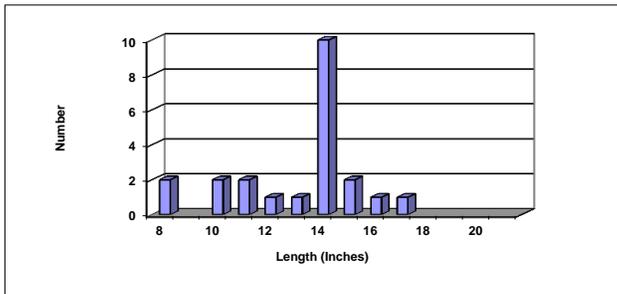


Figure 1. Length frequency distribution of 22 smallmouth bass captured during a survey of Hodstradt Lake, Oneida County, May 25 2012. Another 70 smallmouth were 2.5 to 5.4 inches in length.

**Yellow perch**

We captured 37 yellow perch centered on 4.2 inches and ranging from 3 to 5.9 inches in length.

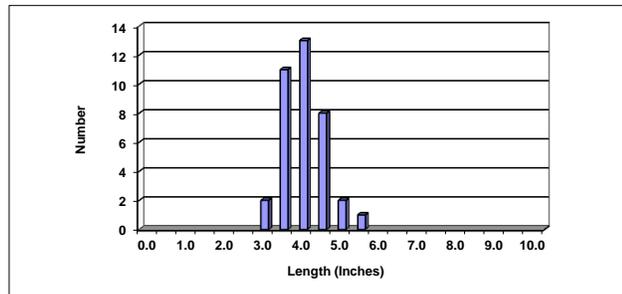


Figure 2. Length frequency distribution of 37 yellow perch captured during a survey of Hodstradt Lake, Oneida County, May 25 2012.

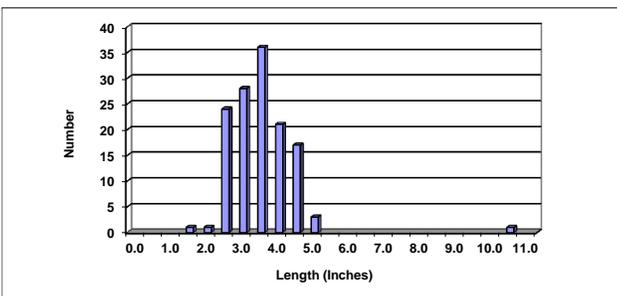


Figure 3. Length frequency distribution of 132 bluegill captured during a survey of Hodstradt Lake, Oneida County, May 25 2012.

**Other Species**

We captured 8 species of fish in our electrofishing sample of Hodstradt Lake. In addition to the species listed above, we caught 1 largemouth bass (16.0 - 16.4 inches), 1 black crappie (11.0 - 11.4 inches), 1 pumpkinseed (7.0 inches), 1 rock bass (5.0 - 5.4 inches) and 2 bluntnose minnows (estimated at 2-3 inches).

**Smallmouth bass**

We captured 92 smallmouth bass. A large number of small fish were centered on about 4 inches, while larger bass sizes were scattered with peak abundance at 14.5 inches. We observed many additional bass out of our reach on deep nests in 6 to 8 feet of water.

**Bluegill**

We captured 132 bluegill. Most fish were 2.5 to 4.9 inches, but we picked up a single large fish that was 10.8 inches in length.

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MWBCODE: 990700  
 YEAR: 2012  
 LAKE: Hodstradt  
 COUNTY: Oneida

Crew: Timler  
 Kubisiak  
 Underwood

Smallmouth Bass		Largemouth Bass		Yellow Perch		Bluegill	
Length Interval	Number						
<6	70	<6		0.0		0.0	
7		7		0.5		0.5	
8	2	8		1.0		1.0	
9		9		1.5		1.5	1
10	2	10		2.0		2.0	1
11	2	11		2.5		2.5	24
12	1	12		3.0	2	3.0	28
13	1	13		3.5	11	3.5	36
14	10	14		4.0	13	4.0	21
15	2	15		4.5	8	4.5	17
16	1	16	1	5.0	2	5.0	3
17	1	17		5.5	1	5.5	
18		18		6.0		6.0	
19		19		6.5		6.5	
20		20		7.0		7.0	
21		21		7.5		7.5	
22		22		8.0		8.0	
23		23		8.5		8.5	
24		24		9.0		9.0	
25+		25+		9.5		9.5	
				10.0		10.0	
				10.5		10.5	1
				11.0		11.0	
				11.5		11.5	
				12.0		12.0	
				12.5		12.5	
				13.0		13.0	
				13.5		13.5	
				14.0		14.0	
				14.5		14.5	
				15.0		15.0	

<b>Total</b>	<b>92</b>	<b>Total</b>	<b>1</b>	<b>Total</b>	<b>37</b>	<b>Total</b>	<b>132</b>
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Other species		
Observed	count	lengths
bluntnose minnow	2	2-3"
black crappie	1	11.5-11.9"
pumpkinseed	1	7.0 "
rock bass	1	5.0-5.4"