

Library Reference 9.34

**2010 Nesting survey results by species and transect, with comparison of north vs. south.**

a) 2010 Nesting survey results by species and transect (1-12).

Transect	Species	Number of Nests
Transect 1	Largemouth bass	2
	Lepomis sp.	15
	Pumpkinseed	1
	Unknown	55
Transect 2	Largemouth bass	2
	Lepomis sp.	44
	Pumpkinseed	45
	Unknown	91
Transect 3	Bluegill	2
	Bullhead (species unknown)	1
	Largemouth bass	2
	Lepomis sp.	16
	Pumpkinseed	94
	Unknown	57
Transect 4	Lepomis sp.	20
	Pumpkinseed	12
	Unknown	54
Transect 5	Largemouth bass	3
	Pumpkinseed	69
	Unknown	80
Transect 6	Bluegill	1
	Bullhead (species unknown)	1
	Largemouth bass	3
	Lepomis sp.	12
	Pumpkinseed	130
	Unknown	103
Transect 7	Largemouth bass	3
	Lepomis sp.	27
	Pumpkinseed	105
	Unknown	134
Transect 8	Bluegill	1
	Largemouth bass	3
	Lepomis sp.	1
	Unknown	32
Transect 9	Bluegill	2
	Largemouth bass	1
	Lepomis sp.	2
	Unknown	24
Transect 10	Unknown	6
Transect 11	Lepomis sp.	1
	Unknown	11
Transect 12	Bluegill	1
	Lepomis sp.	3
	Unknown	21

Note: unknown is a nest observed the was not guarded at the time counted

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**2010 Nesting survey results by species and transect, with comparison of north vs. south (continued).**

b) 2010 Nesting survey results by species and transect (13-24).

Transect	Species	Number of Nests
Transect 13	Largemouth bass	1
	Unknown	8
Transect 14	Largemouth bass	1
	Lepomis sp.	1
	Unknown	9
Transect 15	Bluegill	1
	Unknown	17
Transect 16	Lepomis sp.	5
	Unknown	46
Transect 17	Unknown	2
Transect 18	Unknown	4
Transect 19	Unknown	51
Transect 20	Bluegill	17
	Largemouth bass	8
	Lepomis sp.	45
	Unknown	163
Transect 21	Largemouth bass	1
	Lepomis sp.	1
	Pumpkinseed	3
	Unknown	29
Transect 22	Largemouth bass	4
	Lepomis sp.	7
	Pumpkinseed	23
	Unknown	37
Transect 23	Lepomis sp.	5
	Pumpkinseed	7
	Unknown	29
Transect 24	Largemouth bass	6
	Pumpkinseed	140
	Unknown	86

Note: unknown is a nest observed the was not guarded at the time counted

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**2010 Nesting survey results by species and transect, with comparison of north vs. south (continued).**

c) 2010 total number of nests in each transect and relative abundance.

Transect	Total Number of Nests	Percent of Total
Transect 1	73	3.6%
Transect 2	182	8.9%
Transect 3	172	8.4%
Transect 4	86	4.2%
Transect 5	152	7.4%
Transect 6	250	12.2%
Transect 7	269	13.1%
Transect 8	37	1.8%
Transect 9	29	1.4%
Transect 10	6	0.3%
Transect 11	12	0.6%
Transect 12	25	1.2%
Transect 13	9	0.4%
Transect 14	11	0.5%
Transect 15	18	0.9%
Transect 16	51	2.5%
Transect 17	2	0.1%
Transect 18	4	0.2%
Transect 19	51	2.5%
Transect 20	233	11.4%
Transect 21	34	1.7%
Transect 22	71	3.5%
Transect 23	41	2.0%
Transect 24	232	11.3%

d) 2010 nest distribution.

Basin	Total Number of Nests	Percent of Total
North Basin	1250	61.0%
South Basin	800	39.0%

e) 2010 species contribution.

Species	Total Number of Nests	Percent of Total
Bluegill	25	1.22%
Bullhead (species unknown)	2	0.098%
Largemouth bass	40	1.95%
Lepomis sp.	205	10.0%
Pumpkinseed	629	30.7%
Unknown	1149	56.0%

Note: unknown is a nest observed the was not guarded at the time counted