

Library Reference 8.7.7.3.2

2009 Nesting survey results by species and transect, with comparison of north vs. south.

a) 2009 Nesting survey results by species and transect (1-12).

Transect	Species	Number of Nests
Transect 1	Other	52
	Pumpkinseed	25
	Smallmouth bass	7
	Largemouth bass	3
Transect 2	Bluegill	3
	Largemouth bass	6
	Other	36
	Pumpkinseed	44
Transect 3	Smallmouth bass	2
	Smallmouth bass	5
	Largemouth bass	2
	Pumpkinseed	36
Transect 4	Other	73
	Smallmouth bass	4
	Pumpkinseed	82
	Other	54
Transect 5	Largemouth bass	1
	Other	54
	Pumpkinseed	37
	Other	69
Transect 6	Pumpkinseed	41
	Other	3
	Largemouth bass	3
	Other	36
Transect 7	Pumpkinseed	96
	Other	88
	Pumpkinseed	46
	Smallmouth bass	2
Transect 8	Smallmouth bass	2
	Largemouth bass	3
	Other	42
	Pumpkinseed	131
Transect 9	Bullhead (species unknown)	2
	No Catch	0
	Pumpkinseed	24
	Other	33
Transect 10	Bluegill	4
	Pumpkinseed	10
	Other	22
	Bluegill	1
Transect 11	Pumpkinseed	10
	Other	22
	Bluegill	4
	Pumpkinseed	1
Transect 12	Pumpkinseed	10
	Other	22
	Bluegill	1
	Pumpkinseed	1

2009 Nesting survey results by species and transect, with comparison of north vs. south (continued).

b) 2009 Nesting survey results by species and transect (13-24).

Transect	Species	Number of Nests
Transect 13	Largemouth bass	1
	Other	26
	Pumpkinseed	53
	Smallmouth bass	1
	Bluegill	3
Transect 14	Smallmouth bass	6
	Largemouth bass	5
	Other	8
	Pumpkinseed	26
Transect 15	Pumpkinseed	14
	Bullhead (species unknown)	2
	Other	11
Transect 16	Bullhead (species unknown)	2
	Largemouth bass	7
	Other	36
	Pumpkinseed	49
Transect 17	No Catch	0
Transect 18	No Catch	0
Transect 19	Pumpkinseed	122
	Smallmouth bass	4
	Other	12
Transect 20	Bluegill	47
	Largemouth bass	3
	Other	51
	Pumpkinseed	115
	Smallmouth bass	3
Transect 21	Other	23
	Largemouth bass	3
Transect 22	Smallmouth bass	1
	Other	31
	Pumpkinseed	19
Transect 23	Largemouth bass	3
	Other	23
	Pumpkinseed	29
	Smallmouth bass	2
Transect 24	Pumpkinseed	35
	Bluegill	12
	Other	28

2009 Nesting survey results by species and transect, with comparison of north vs. south (continued).

c) 2009 total number of nests in each transect and relative abundance.

Transect	Total Number of Nests	Percent of Total
Transect 1	87	4.4%
Transect 2	91	4.6%
Transect 3	116	5.8%
Transect 4	141	7.1%
Transect 5	91	4.6%
Transect 6	110	5.5%
Transect 7	135	6.8%
Transect 8	134	6.7%
Transect 9	180	9.0%
Transect 10	0	0.0%
Transect 11	61	3.1%
Transect 12	33	1.7%
Transect 13	84	4.2%
Transect 14	45	2.3%
Transect 15	27	1.4%
Transect 16	94	4.7%
Transect 17	0	0.0%
Transect 18	0	0.0%
Transect 19	138	6.9%
Transect 20	219	11.0%
Transect 21	26	1.3%
Transect 22	51	2.6%
Transect 23	57	2.9%
Transect 24	75	3.8%

d) 2009 nest distribution.

Basin	Total Number of Nests	Percent of Total
North Basin	1085	54.4%
South Basin	910	45.6%

e) 2009 species contribution.

Species	Total Number of Nests	Percent of Total
Bluegill	70	3.5%
Bullhead (species unknown)	6	0.3%
Largemouth bass	40	2.0%
Other	808	40.5%
Pumpkinseed	1034	51.8%
Smallmouth bass	37	2%