

banding nights). Although weather was not great, we managed to band owls each night. This also gave us time to do additional feeder banding during the days. A major movement of finches during those November weekends increased banding numbers significantly. By the end of 2004, we had banded a total of 15 days with 472.25 net hours, which is our highest effort to date.

Highlights of passerine banding were the addition of four species to our list of species banded on the island. This brings the total number of species banded on the island in nine years to 95. The new species were a Sharp-shinned Hawk, Yellow-billed Cuckoo, Willow Flycatcher, and Kentucky Warbler.

During the 2004 banding seasons, we banded 430 individuals of 37 species. Our birds banded per net hour rate was 0.91, which is below our nine-year average of 1.11 birds banded per net hour. The 430 individuals banded is our highest total and brings our total birds banded on Kelley's Island to 2,029. The banding of 234 American Goldfinch over three days in November had a great impact on banding numbers to say the least.

Owl banding showed much promise as we netted at least one owl each night of our attempt. On 13 Nov, we netted five owls. We banded four but the fifth was a recapture of an owl that had been banded 26 Oct 2003 in Stevens Point, WI. The only other significant recapture we had was of a

Black-capped Chickadee on 20 Nov. This individual had been banded by us on 18 Nov 2000 as a hatch-year individual.

The monthly census data produced 157 species for the year. This is slightly below average for the seven years of complete monthly censusing data, which is 159 species. Unusual species included a Red-necked Grebe in March, two Black Scoters in December, a Long-tailed Duck in December, an adult Northern Goshawk in December, six Rough-legged Hawks in January, an immature Little Gull in June, an adult California Gull in February, Thayer's Gull in February, three different Lesser Black-backed Gulls in February, March, and November, a Barred Owl in December, Tufted Titmouse in January, Kentucky Warbler in May, Clay-colored Sparrow in October, and "Oregon race" of Dark-eyed Junco in January and November.

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Federal Bird Marking and Salvage Permit #21624
Ohio Division of Wildlife Wild Animal Permit #189
Ohio Division of Natural Areas and Preserves
Permit # RP-04-06
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IBBA Annual Report of Birds Banded, 2004

Summary of banding reported from the IBBA region for 2004 with USFWS/CWS bands.

This is the third consecutive year of this report. Forty-five active banders reported banding 79,868 individuals of 308 species/forms. This represents more species/forms than have been reported previously and about 20,000 fewer birds being banded. In the past, Ohio banders have contributed 40% to the total number of bandings being reported; for this report Ohio banders report 25% of the total.

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SPECIES	MB	ND	M/MN	KS	IA	IL	OH	KY	AR	TX	ALLA	TOTAL	HIGH
	SK	SD	WI	NE	MO	IN		TN	OK		MS		BANDERS
Common Loon											1	1	
Pied-billed Grebe											1	1	1 (D1)
Brown Pelican											9	9	9 (D1)
Double-crested Cormorant							10					10	10 (B4)
Least Bittern											3	1	4 (3 (D1), 1 (S1))
Great Blue Heron							6					6	6 (B4)
Great Egret							4	34				38	34 (B4), 4 (K2)
Snowy Egret							9	4				13	9 (K2), 4 (B4)
Little Blue Heron							21					21	21 (K2)
Cattle Egret							39				5	44	39 (K2), 5 (S1)
Green Heron								1			2	2	5 (2 (D1, S1), 1 (B4))
Black-crowned Night-Heron							10	55				65	55 (B4), 10 (K2)
Yellow-crowned Night-Heron											1	1	1 (D1)
Turkey Vulture	30											30	30 (H1)
Black-bellied Whistling-Duck											1	1	1 (D1)
Wood Duck											45	45	45 (I1)
Mallard											98	98	98 (I1)
Mottled Duck											1	1	1 (D1)
Blue-winged Teal											4	27	31 (27 (I1), 4 (D1))
Am. Wigeon											1	1	1 (I1)
Green-winged Teal											76	76	76 (I1)
Osprey	18											18	18 (H1)
White-tailed Kite											1	1	1 (C4)
Sharp-shinned Hawk	10		3	1			8		1	2	3	28	8 (B4), 6 (S4), 4 (H5), 3 (M1), 2 (D1)
Cooper's Hawk	4			1							3	1	9 (4 (H1), 2 (D1), 1 (H2, S1))
Harris's Hawk											10	10	10 (C4)
Red-shouldered Hawk											17	17	17 (D1)
Broad-winged Hawk	2										1	3	1 (D1, H1, H5)
Swainson's Hawk	118										40	158	118 (H1), 40 (C4)
White-tailed Hawk											40	40	39 (C4), 1 (D1)
Red-tailed Hawk	36							2		8	46	36 (H1), 7 (D1)	
Harlan's Hawk	1											1	1 (H1)
Ferruginous Hawk	116											116	116 (H1)
Rough-legged Hawk	12										2	14	12 (H1), 2 (D4)
Am. Kestrel	38		4			35	6	63		13		159	63 (V1), 38 (H1), 35 (K2), 8 (D1), 6 (B4)
Merlin	32											32	32 (H1)
Prairie Falcon	5											5	5 (H1)
Peregrine Falcon											2	2	2 (D4)
Greater Prairie Chicken				45								45	45 (S2)
Lesser Prairie Chicken									64			64	64 (S5)
Black Rail			1								1	2	1 (D1, J1)
Clapper Rail											1	1	1 (D1)
Virginia Rail							103					103	103 (B4)
Sora							76					76	76 (B4)
Com. Moorhen											1	1	1 (D1)
Black-necked Stilt											2	2	2 (D1)
Killdeer	1							6		3		10	6 (B4), 3 (D1)
Solitary Sandpiper								4			1	5	4 (B4), 1 (D1)
Upland Sandpiper				122								122	122 (S2)
Spotted Sandpiper											1	1	1 (D1)
Semipalmated Sandpiper											2	2	2 (D1)
W Sandpiper											4	4	4 (D1)
Least Sandpiper											37	37	37 (D1)
Pectoral Sandpiper											4	4	4 (D1)
Stilt Sandpiper											4	4	4 (D1)
Long-billed Dowitcher											1	1	1 (D1)
Wilson's Snipe								2				2	2 (B4)
Am. Woodcock						1	7					8	7 (B4), 1 (G1)
Wilson's Phalarope											1	1	1 (D1)

SPECIES	MB	ND	MI/MN	KS	IA	IL	OH	KY	AR	TX	ALLA	TOTAL	HIGH
	SK	SD	WI	NE	MO	IN		TN	OK		MS		BANDERS
Ring-billed Gull						102						102	102 (K2)
Com. Tern							190					190	190 (B4)
Eur. Collared-Dove										3		3	3 (D1)
White-winged Dove										243		243	235 (D1), 6 (C1)
Mourning Dove	3		25	6		123	92	3	2	76		330	122 (K2), 79 (S6), 39 (E1), 35 (D1), 13 (B4)
Inca Dove										135		135	97 (D1), 21 (C3), 11 (E1), 6 (C1)
Com. Ground Dove										73		73	43 (D1), 20 (D4), 10 (C3)
White-tipped Dove										6		6	5 (C3), 1 (D1)
Black-billed Cuckoo				1			5				1	7	5 (D4), 1 (H2, S1)
Yellow-billed Cuckoo			1	2			10				8	31	52 19 (M1), 12 (S1), 10 (B4)
Greater Roadrunner										6		6	6 (D1)
Barn Owl										3		3	3 (D1)
W. Screech-Owl										1		1	1 (D1)
E Screech-Owl							3	1		9		13	9 (D1), 3 (B4)
Great Horned Owl	95			1			2			2		100	95 (H1)
Snowy Owl	4											4	4 (H1)
N Hawk Owl	43											43	43 (H1)
Flammulated Owl										3		3	3 (D1)
Barred Owl	1									25		26	25 (D1), 1 (H1)
Great Gray Owl	36											36	36 (H1)
Long-eared Owl	6											6	6 (H1)
N Saw-whet Owl	153											153	151 (H1), 2 (S4)
Com. Nighthawk			4	29			2					35	29 (S2)
Pauraque										2		2	1 (C3, D1)
Com. Poor-will				10								10	10 (S2)
Chuck-will's-widow										4	3	7	4 (D1), 2 (S1), 1 (M1)
Whip-poor-will										1		1	1 (D1)
Broad-billed Hummingbird											1	1	1 (B2)
Buff-bellied Hummingbird										124	3	127	124 (D1), 3 (B2)
Ruby-throated Hummingbird			318		142	2795	74			3269	1746	8344	3149 (D1), 2264 (H3), 1162 (B1), 517 (K2), 323 (B2)
Black-chinned Hummingbird										1579	34	1613	1480 (D1), 126 (B2), 6 (B1)
Anna's Hummingbird											1	1	1 (B2)
Calliope Hummingbird										2	1	3	2 (D1)
Broad-tailed Hummingbird											2	2	2 (B2)
Rufous Hummingbird			1			5				57	106	169	57 (D1), 52 (B1), 49 (B2)
Allen's Hummingbird										7	4	11	7 (D1), 3 (B1), 1 (B2)
Belted Kingfisher										2		2	2 (D1)
Green Kingfisher										9		9	9 (D1)
Red-headed Woodpecker				5								5	4 (H2)
Golden-fronted Woodpecker										58		58	29 (C3, D1)
Red-bellied Woodpecker			11	7		8	8	2	4	16	5	61	9 (D1), 8 (B4), 5 (E1), 4 (K2)
Yellow-bellied Sapsucker	18		5				9	1		7	19	59	15 (S1), 14 (H5), 9 (B4)
Red-naped Sapsucker										1		1	1 (D1)
Ladder-backed Woodpecker										25		25	12 (D1), 11 (C3)
Downy Woodpecker	25		120	12		10	58	3	3	37	2	270	58 (B4), 52 (W1), 31 (W2), 28 (C2), 22 (D1)
Hairy Woodpecker	7		27	3		2	3					42	12 (W1), 5 (H5)
Black-backed Woodpecker			1									1	1 (G2)
N Flicker			2			1				2		5	2 (D1)
Yellow-shafted Flicker	6		6	7			15		1		1	36	15 (B4), 5 (H2, H5)
Olive-sided Flycatcher	7						4					11	5 (S4), 4 (B4), 2 (H5)
W. Wood-Pewee										1		1	1 (D1)
E Wood-Pewee	17		4	1		2	72			19	17	132	72 (B4), 17 (D1, H5), 14 (M1)
Yellow-bellied Flycatcher	26		82	2		12	153			21		296	153 (B4), 75 (G2), 18 (D1), 16 (H5), 12 (G1)
Acadian Flycatcher			2				29			4	43	78	29 (B4), 25 (M1), 18 (S1)
Trail's Flycatcher	177		93	73		6	442			38	4	833	442 (B4), 126 (S4), 77 (G2), 73 (H2), 51 (H5)
Alder Flycatcher			6	3		8				18		35	18 (D1), 8 (G1)
Willow Flycatcher			2						1	12		15	9 (D1)
Least Flycatcher	245		88	157		2	86		1	12	1	592	155 (H5), 157 (H2), 87 (S4), 86 (B4), 67 (G2)
Gray Flycatcher										4		4	4 (D1)

SPECIES	MB	ND	MI/MN	KS	IA	IL	OH	KY	AR	TX	ALLA	TOTAL	HIGH
	SK	SD	WI	NE	MO	IN		TN	OK		MS		BANDERS
Black Phoebe										10		10	10 (D1)
E Phoebe	8		3	7		3	33	2	1	78		135	71 (D1), 33 (B4)
Say's Phoebe										1		1	1 (D1)
Vermilion Flycatcher										18		18	16 (D1), 1 (C1, D4)
Ash-throated Flycatcher										9		9	9 (D1)
Great Crested Flycatcher	2		2				27			19	6	56	27 (B4), 12 (D1), 5 (E1)
Brown-crested Flycatcher										26		26	22 (C3), 2 (D1, D4)
Great Kiskadee										8		8	8 (C3)
Couch's Kingbird										1		1	1 (D1)
Cassin's Kingbird										6		6	6 (D1)
W Kingbird	14									4		18	9 (H1), 5 (S4), 4 (D1)
E Kingbird	25			4			7			1	14	51	16 (H5), 14 (S1), 9 (S4), 7 (B4)
Scissor-tailed Flycatcher										1		1	1 (D1)
Loggerhead Shrike	34			2				1		6	11	54	33 (H1), 11 (H1), 6 (D1)
N Shrike	1		2									3	1 (G2,H1,W1)
White-eyed Vireo			3				28	5	2	396	1287	1721	1024 (S1), 339 (D1), 263 (M1)
Bell's Vireo				8						7		15	6 (D1), 5 (S2)
Black-capped Vireo										720		720	719 (C1)
Yellow-throated Vireo	4		1				3			18	31	57	23 (S1), 18 (D1), 8 (M1), 3 (B4)
Blue-headed Vireo	16		39	4			46	23		6	5	139	46 (B4), 35 (G2), 9 (H5)
Warbling Vireo	34		9	24			86			1	1	155	85 (B4), 33 (H5), 22 (H2)
Philadelphia Vireo	6		33				60			2	5	106	60 (B4), 32 (G2), 4 (M1)
Red-eyed Vireo	36		91	12		5	293	6		25	293	761	293 (B4), 196 (S1), 97 (M1), 75 (G2)
Black-whiskered Vireo											1	1	1 (M1)
Blue Jay	4		84	38		9	91	1	7	24	12	270	90 (B4), 32 (G2), 19 (B3), 18 (W1), 11 (D1)
Green Jay										65		65	56 (D1), 9 (C3)
W Scrub Jay										5		5	5 (D1)
Black-billed Magpie	41											41	41 (H1)
American Crow	17							1		1		19	17 (H1)
Com. Raven	8											8	8 (H1)
Purple Martin	159						163		607	1647		2576	1407 (R1), 609 (D1), 163 (B4), 159 (H1), 119 (D4, H4)
Tree Swallow	645		220	3			751					1619	605 (H1), 526 (B4), 225 (S6), 197 (D2)
N Rough-winged Swallow				1		3	2				1	7	3 (K2), 2 (B4), 1 (S1)
Bank Swallow	2					87	1013					1105	1013 (B4), 87 (K2)
Cliff Swallow										296	1	297	296 (D1)
Cave Swallow										119		119	119 (D1)
Barn Swallow	109		6	2					7	1	17	142	65 (H1), 32 (H5), 17 (S1)
Carolina Chickadee						26	9	18	12	115	5	185	48 (D1), 24 (H3, H4), 19 (E1), 14 (C1)
Black-capped Chickadee	47		206	90		22	23	10				398	196 (G2), 194 (W1), 83 (G3)
E Tufted Titmouse			32			32	18			82	4	168	28 (D1), 20 (H4), 18 (B4), 14 (E1)
Black-crested Titmouse										110		110	100 (D1), 5 (C1, C3)
Verdin										9		9	5 (D1), 2 (C3, D4)
Bushtit										5		5	5 (D1)
Red-breasted Nuthatch	23		29	1		1	39			1		94	39 (B4), 14 (G2), 12 (H5), 7 (J1,S4)
White-breasted Nuthatch	3		73	33		10	5	4			6	134	56 (W1), 33 (G3)
Brown-headed Nuthatch								1				1	1 (V1)
Brown Creeper	24		50				82	1		1		158	82 (B4), 42 (G2), 14 (H5), 8 (C2), 6 (S4)
Cactus Wren										7		7	6 (D1), 1 (C3)
Rock Wren										1		1	1 (D1)
Carolina Wren			4	1		7	50		1	233	8	304	158 (D1), 49 (B4), 35 (H4), 15 (E1)
Bewick's Wren									1	62		63	39 (D1), 10 (C3)
House Wren	115		60	52		1	195	1		61	13	498	187 (B4), 55 (H5), 51 (D1), 46 (S4), 36 (H2)
Winter Wren	6		53				100			4		163	100 (B4), 48 (G2)
Sedge Wren			4							2		6	4 (J1), 2 (D1)
Marsh Wren	2						10					12	10 (B4)
Golden-cr. Kinglet	9		89				348	1		2		449	347 (B4), 70 (G2)
Ruby-cr. Kinglet	138		171	7		13	647	1		129	11	1117	643 (B4), 236 (G2), 79 (H5), 74 (D1), 59 (S4)
Blue-gray Gnatcatcher			4			3	77			133	57	274	127 (D1), 76 (B4), 57 (S1)
Black-tailed Gnatcatcher										1		1	1 (D1)

SPECIES	MB	ND	M/MN	KS	IA	IL	OH	KY	AR	TX	ALLA	TOTAL	HIGH
	SK	SD	WI	NE	MO	IN		TN	OK		MS		BANDERS
E Bluebird			17	588		8	333	3		4	1	954	576 (B3), 254 (B4), 79 (S6), 37 (H4)
W Bluebird										3		3	3 (D1)
Mountain Bluebird	226											226	226 (H1)
Veery	8		56			49	128	6	4	6	62	319	126 (B4), 61 (M1), 49 (G1), 36 (G2)
Gray-cheeked Thrush	43		19	2		26	202	11		16	73	392	202 (B4), 64 (M1), 38 (H5), 26 (G1)
Gray-cheeked/Bicknell's Thrush												9	9 (M1)
Bicknell's Thrush								1				1	2 (B4, M1)
Swainson's Thrush	346		107	48		139	735	41	2	37	105	1560	735 (B4), 264 (H5), 139 (G1), 92 (M1), 80 (S4)
Hermit Thrush	87		85			2	327	2	1	45	6	555	327 (B4), 58 (G2), 55 (H5), 31 (S4), 27 (D1)
Wood Thrush			11	2		17	89	11		8	311	449	179 (S1), 132 (M1), 89 (B4)
Am. Robin	53		151	66		12	273	4	5	73		637	253 (B4), 98 (C2), 53 (E1), 39 (H2), 32 (K1)
Gray Catbird	139		154	53		51	1211			87	675	2370	1197 (B4), 540 (M1), 135 (S1), 130 (H5)
N Mockingbird				1			1		1	147	12	162	93 (D1), 22 (D4), 13 (C3)
Brown Thrasher	19		6	44		1	33			18	23	144	33 (B4,H2), 15 (M1)
Long-billed Thrasher										36		36	18 (C3), 12 (D1), 8 (D4)
Sage Thrasher											1	1	1 (I1)
Curve-billed Thrasher										8		8	6 (C3)
Crssal Thrasher										3		3	3 (D1)
Eur. Starling				1			4			13	1	19	13 (D1)
Cedar Waxwing	38		49			4	42		8	63	4	208	61 (E1), 42 (B4), 35 (G2), 26 (S4)
Blue-winged Warbler			18			4	19			2	24	67	19 (B4), 13 (S1), 11 (M1)
Golden-winged Warbler			16			4	2	1		1	3	27	9 (G2), 4 (G1, W1), 3 (M1), 2 (B4)
Brewster's Warbler							2					2	2 (B4)
Lawrence's Warbler							1					1	1 (B4)
Tennessee Warbler	335		379	32		7	145	68		7	100	1073	355 (G2), 279 (H5), 145 (B4), 76 (M1), 68 (V1)
Orange-crowned Warbler	129		39	14		4	37			98	6	327	77 (S4), 63 (D1), 52 (H5), 37 (B4), 30 (G2)
Nashville Warbler	31		500	2		8	298	1	1	32		873	475 (G2), 297 (B4)
N Parula			7				11			8	26	52	21 (S1), 11 (B4), 8 (D1)
Tropical Parula										3		3	3 (D1)
Yellow Warbler	1180		65	49			578			33	14	1919	969 (H5), 571 (B4), 211 (S4), 48 (H2), 46 (C2)
Chestnut-sided Warbler	25		161	2		4	228	31		2	29	482	228 (B4), 133 (G2), 31 (V1), 29 (M1), 24 (H5)
Magnolia Warbler	131		242	4		75	1151	37		15	134	1789	1150 (B4), 176 (G2), 134 (M1), 96 (H5), 75 (G1)
Cape May Warbler	21		20			1	111				1	154	111 (B4), 20 (H5), 11 (G2)
Black-thr. Blue Warbler			6			2	80	53			1	142	80 (B4), 53 (V1)
Yellow-rumped Warbler	190		33							10	61	294	190 (S4), 61 (S1)
Myrtle Warbler	177		37	12		1	1008		7	107	113	1462	997 (B4), 177 (H5), 113 (M1),
Audubon's Warbler										6		6	3 (D1,D4)
Black-thr. Green Warbler			8					54		2	2	66	47 (B4)
Golden-cheeked Warbler										123		123	121 (P1)
Blackburnian Warbler	1		7			1	32	5			4	50	32 (B4)
Yellow-throated Warbler								1		1	15	17	14 (S1)
Pine Warbler							2	1		14	3	20	12 (I1)
Prairie Warbler							3	1		1	2	7	3 (B4)
Palm Warbler			4	1								5	
W Palm Warbler	45		47			3	301			1	11	408	293 (B4), 31 (G2), 25 (H5), 20 (S4)
Yellow Palm Warbler							2					2	2 (B4)
Bay-breasted Warbler	14		14				119				25	172	119 (B4), 25 (M1), 10 (H5)
Blackpoll Warbler	101		43	16			391			1	10	562	391 (B4), 71 (S4), 33 (G2), 30 (H5), 16 (H2)
Cerulean Warbler							2				6	8	5 (M1), 2 (B4)
Black-and-white Warbler	113		50	2		9	134	10	1	25	163	507	131 (B4), 96 (M1), 83 (H5), 67 (S1), 30 (S4)
Am. Redstart	233		325	35		73	410	14		4	61	1155	409 (B4), 291 (G2), 145 (H5), 88 (S4), 73 (G1)
Prothonotary Warbler							15			34	216	265	182 (S1), 34 (M1), 30 (H4), 15 (B4)
Worm-eating Warbler						1	3			3	237	244	119 (S1), 118 (M1)
Swainson's Warbler										2	73	75	50 (S1), 23 (M1)
Ovenbird	137		135	7		95	252	40		29	280	975	251 (B4), 150 (M1), 130 (S1), 82 (G2), 72 (S4)
N Waterthrush	151		43			78	204			34	103	613	203 (B4), 126 (H5), 78 (G1,M1), 29 (D1), 25 (S4)
Louisiana Waterthrush						3	5			2	33	43	23 (M1), 10 (S1), 5 (B4)
Kentucky Warbler						2	5		2	10	289	308	153 (S1), 135 (M1)
Connecticut Warbler	3		6				20					29	20 (B4), 4 (G2), 3 (H5)

SPECIES	MB	ND	MI/MN	KS	IA	IL	OH	KY	AR	TX	AL/LA	TOTAL	HIGH
	SK	SD	WI	NE	MO	IN		TN	OK		MS		BANDERS
Mourning Warbler	23		148	3		32	180			26		412	180 (B4), 132 (G2), 32 (G1), 19 (D1), 16 (H5)
MacGillivray's Warbler				1						1		2	1 (D1)
Com. Yellowthroat	125		158	55		31	686	1		165	158	1379	678 (B4), 137 (D1), 124 (H5), 85 (G2), 83 (M1)
Hooded Warbler			1			2	21	24		56	1086	1190	626 (S1), 470 (M1)
Wilson's Warbler	122		83	6		19	322			54		606	322 (B4), 77 (H5), 70 (G2), 45 (S4), 40 (D1)
Canada Warbler	40		60			40	182			7	2	331	182 (B4), 40 (G1), 37 (G2), 21 (H5)
Yellow-breasted Chat							10			94	17	121	74 (D1), 12 (E1), 10 (B4)
Summer Tanager							4	1		57	99	161	59 (M1), 55 (D1), 40 (S1)
Hepatic Tanager										1		1	1 (D1)
Scarlet Tanager			8				8			1	64	81	39 (S1), 25 (M1)
Olive Sparrow										45		45	32 (C3), 13 (D1)
Green-tailed Towhee										2		2	2 (D1)
E. Towhee			7	1		1	4	10			13	36	11 (M1), 10 (V1), 4 (B4)
Spotted Towhee									10	6		16	10 (G5), 6 (D1)
Canyon Towhee										11		11	11 (D1)
Cassin's Sparrow										10		10	10 (D1)
Rufous-crowned Sparrow										8		8	6 (D1), 2 (C1)
Am. Tree Sparrow	20		89	59		3	63		1			235	59 (B3), 56 (B4), 48 (J1), 45 (H2), 22 (G2)
Chipping Sparrow	106		97	33		9	18	2		1208	26	1499	828 (D1), 342 (C1)
Brewer's Sparrow										2		2	2 (D1)
Clay-colored Sparrow	130		4	1			1		3			139	104 (S4), 25 (H5), 4 (W1)
Field Sparrow			7	9		2	15	4	7	68	7	119	42 (D1), 20 (C1), 14 (B4), 12 (I1)
Vesper Sparrow	3			2						21		26	21 (D1)
Lark Sparrow				2			3			237		242	237 (D1)
Black-throated Sparrow										30		30	30 (D1)
Savannah Sparrow	6		4				2			63		75	63 (D1)
Baird's Sparrow	1											1	1 (S4)
Grasshopper Sparrow			2							10		12	10 (D1)
LeConte's Sparrow			17							8		25	17 (J1), 8 (D1)
Nelson's Sharp-tailed Sparrow								1				1	1 (B4)
Fox Sparrow	13		42				17		17	15		104	19 (G2), 18 (W1), 17 (B4,G5)
Song Sparrow	55		153	10		17	214	4	9	43	3	508	201 (B4), 58 (G2), 52 (H5), 33 (D1), 32 (C2)
Lincoln's Sparrow	68		19	21		8	163		10	337	11	637	284 (D1), 163 (B4), 25 (H4, H5), 19 (D4)
Swamp Sparrow	15		52	4		13	510			163	22	779	501 (B4), 152 (D1)
White-throated Sparrow	382		340	9		82	996	3	2	144	28	1986	988 (B4), 269 (H5), 149 (G2), 129 (C2), 70 (I1)
Harris's Sparrow	16			5					81	2	2	106	81 (G5), 9 (S4), 3 (I1)
White-crowned Sparrow	7		6	2		51	111		40	15	18	250	110 (B4), 49 (K2), 40 (G5)
E. White-crowned Sparrow			2							49		51	49 (D1)
Gambel's White-crowned Sparrow	45							2		18		65	41 (H1), 18 (D1) 4 (S4)
Dark-eyed Junco	140		1			67				35		243	140 (S4)
Slate-colored Junco	365		596	78		27	143	70	19	21		1319	321 (H1), 272 (W1), 103 (B4)
Oregon Junco			1	7								8	
N. Cardinal			94	33		36	199	23	80	966	58	1489	697 (D1), 168 (B4), 80 (G5), 78 (E1), 62 (D4)
Pyrrhuloxia										22		22	18 (D1), 3 (D4)
Rose-breasted Grosbeak	43		157	15		1	24	6		13	32	291	70 (D3), 32 (W2), 31 (W1), 25 (M1), 24 (B4)
Black-headed Grosbeak										3		3	3 (D1)
Blue Grosbeak				2						30	24	56	26 (D1), 20 (M1)
Lazuli Bunting										15		15	15 (D1)
Indigo Bunting			39	7		10	202	1	8	94	787	1148	684 (S1), 199 (B4)
Painted Bunting									4	510	162	676	482 (D1), 100 (S1), 62 (M1), 19 (D4)
Dickcissel				2						3		5	3 (D1)
Bobolink								2				2	2 (B4)
Red-winged Blackbird	10		79	16		1	268			254	8	636	256 (B4), 247 (D1)
E. Meadowlark										4		4	4 (D1)
W. Meadowlark									1	42		43	42 (D1)
Rusty Blackbird								16				16	16 (B4)
Brewer's Blackbird	5											5	4 (S4), 1 (H1)
Com. Grackle	32		32	11		82	129			214	9	509	178 (D2), 122 (B4), 82 (K2), 36 (E1), 30 (H1)
Boat-tailed Grackle										12	10	22	12 (D1), 10 (M1)

SPECIES	MB	ND	MI/MN	KS	IA	IL	OH	KY	AR	TX	AL/ALA	TOTAL	HIGH
	SK	SD	WI	NE	MO	IN		TN	OK		MS		BANDERS
Great-tailed Grackle										10		10	7 (D1), 3 (C3)
Bronzed Cowbird										27	15	42	15 (C3)
Brown-headed Cowbird	20		21	49		11	25	6		628	15	775	626 (D1), 44 (S2)
Orchard Oriole	5			39			7				2	113	166 107 (S1), 21 (G3)
Audubon's Oriole										2		2	2 (D1)
Hooded Oriole										2		2	1 (C3,D1)
Altamira Oriole										2		2	2 (C3)
Baltimore Oriole	74		97	21			86			31	7	316	82 (B4), 63 (H5), 51 (W2), 29 (D1), 16 (D3)
Bullock's Oriole										4		4	4 (D4)
Pine Grosbeak			1									1	
Purple Finch	3		226	1		80	2	5		1		318	184 (W1), 80 (H3), 27 (G2), 15 (D2)
House Finch	66		27	4		30	205	2	9	490	2	835	313 (D1), 176 (S6), 93 (C1), 79 (E1)
Hoary Redpoll	2											2	2 (H1)
Com. Redpoll	436		152									588	436 (H1), 104 (D3), 37 (W1), 11 (D2)
Pine Siskin	250		56			3	1			80		390	246 (H1), 56 (W1)
Lesser Goldfinch										227		227	223 (D1), 4 (C3)
Am. Goldfinch	72		1100	49		281	1000	32	7	2605	54	5200	1787 (E1), 840 (B4), 723 (D1), 664 (W1), 231 (C2)
Evening Grosbeak			1									1	1 (D3)
House Sparrow	3		1			106				78		188	106 (K2), 68 (D1)
Eur. Tree Sparrow						21						21	21 (K2)
Individuals	9503	0	8914	2315	142	5167	20577	740	1055	21201	10254	79868	
Species/Forms	120	0	119	90	1	90	139	59	43	231	123	308	

#	NAME	ADDRESS	Species	Number
B2	Bassett, Fred	1818 W. Astrid Pl., Montgomery, AL 36117	8	506
B1	Beall, Linda	P.O. Box 2529 Covington, LA 70434-2529	6	1229
B4	Black Swamp Bird Observatory	Mark Shieldcastle, PO Box 228, Oak Harbor, OH 43449	141	19646
B3	Brecheisen, William	17099 SW Maryland Rd., Welda, KS 66091-3119	23	1090
D1	Brower, Charlie	P.O. Box 96, West Columbia, TX 77486		
C2	Chartier, Allen	1442 West River Park Drive, Inkster, MI 48141	43	1610
C1	Cimprich, David	743 CR 3364, Kempner, TX 76539	36	1632
C4	Clark, Bill	P.O. Box 531467, Harlingen, TX 78553	7	142
C3	Conway, Mark		65	340
D4	Dana, Sumner W.	San Antonio, TX	45	466
D1	Dawkins, Ross	Box 10892, San Angelo, TX 76909	213	14748
D3	DeLong, Bruce L.	763 Pondhurst Circle, Amery, WI 54001	38	456
D2	Dring, Peter & Carolyn	7310 Helem Creek Rd., Land O'Lakes, WI 54540	13	312
E1	Ely, Charles	811 Logansport St., Nacogdoches, TX 75961	53	2470
G1	Gordon, Caleb	Biology Dept., Lake Forest College, Lake Forest, IL 60045	54	921
G4	Gordon, Troy	Special Collections, 401 Ellis Library, Columbia, MO 65201-5149	2	142
G5	Goulden, D. R., Jr.	1107 NE Foreman Road, Yukon, OK 73099-1110	42	388
G3	Grenon, Betty	1409 Childs Rd. East, Bellevue, NE 68005	35	375
G2	Dave Grosshuesch	Hawk Ridge Bird Observatory	74	3765
H5	Haan, Heidi den	Delta Marsh Field Sta., Box 38, RR 2, Portage la Prairie, MB R1N 3A2	80	4399
H4	Heard Museum	Sandy Polcyn	53	541
H2	Herzinger, Morelle & Sandra	611 Leavitt Lane, Lincoln, NE 68510	76	1003

#	NAME	ADDRESS	Species	Number
H1	Houston, Stuart	863 University Dr., Saskatoon, SK S7N 0J8	55	3214
H3	Hutcheson, Cathie	1 Rowan Road, Makanda, IL 62958	18	2688
I1	Ingold, James	Dept. Biol. Sci., LSU-Shreveport, Shreveport, LA 71115	52	684
J1	Johnson, Brian	2994 Michigan NE, Grand Rapids, MI 49506	30	233
K2	Kleen, Vern	1825 Clearview Drive, Springfield, IL 62704	49	1558
K1	Komorowski, Joseph	14006 IDA West Rd., Petersburg, MI 49270	65	526
D1	Lookingbill, Robert & Kay			
M1	Moore, Frank		84	3608
N1	Newsstrom, Mark	1700 Four Oaks Road, #239, Eagan, MN 55121	56	338
D1	Ortego, Breni	Texas Parks & Wildl. Dept., 2805 N. Navarro, Victoria, TX 77901		
P1	Peak, Rebecca	P.O. Box 5190, Fort Hood, TX 76544-0190	1	121
R1	Ray, Jim		1	1407
S2	Sanderoock, Brell	Div Biol., Hall, Kansas State Univ., Manhattan, KS 66506-4901	6	255
S1	Sargenl, Bob	HBSG, P O Box 250, Clay, AL 35048-0250	77	4609
S4	Smith, Alan	Last Mountain Bird Observatory	73	2079
S6	Smilh, C. Holmes	63 Commandery Ct., Apt. B, Springfield, OH 45504	24	883
S3	Summers, Scott		1	25
S5	Sulton Avian Research Center	P.O. Box 2007, Bartlesville, OK 74005-2007	1	64
D1	Swartz, Glenn	13618 Burning Tree, Corpus Christi, TX 78410		
V1	Vogl, David F.	Tennessee Aquarium, P.O. Box 11048, Chattanooga, TN 37401	62	724
W2	Welch, Robert		38	269
W1	Wirkus, August	Beaver Creek Preserve, S1 County Rd K, Fall Creek, WI 54742	66	1971
D1	Zalk, Craig	1000 Louisiana, Suite 1800, Houston, TX 77002-5009		



**Common Ravens by
George West**