



# Inland Regional News

## Inland Bird Banding Association

Founded 1922

### Annual Report of Birds Banded in the IBBA region, 2013.

IBBA is providing banding totals for the region on an annual basis. This is intended to stimulate regional coordination of banding operations and to provide rudimentary information for researchers considering studies on species and where a target species may be located in the region. This report has been compiled by requesting data directly from the Bird Banding Laboratory (USGS Bird Banding Laboratory, unpublished data retrieved Oct 2014). Future reports will be compiled following BBL file updates that occur annually in August of the following calendar year.

Highlights for 2013 include a total of 365,802 (-1% from 2012) individuals of 389 (+1% from 2012) species (410 total species, sub-species, forms, hybrids). Texas recorded the most species (243) followed by Ohio (185) and Illinois (185). Banders in Ohio banded the largest number of individuals (43,731) followed by Illinois (38,151) and Texas (33,696). The lowest state banding total was Mississippi with 2,333. There were 400 active permits in the IBBA region in 2013. Wisconsin had 60 permits, Texas 46, and Minnesota 40 to lead the state/provincial jurisdictions. As might be expected, the ten highest volume permits included seven governmental agencies that have regulatory responsibility for hunted species of migratory birds. The largest number of birds banded on a single permit reported 22,685 birds for 2013 (Table 1).

The top ten species banded were heavy towards hunted species. Once again, the top non-hunted

**Table 1. Top ten permits by total number of banded birds in 2013.**

Federal Permit	State/s	Banding Total
20929	OH	22,685
23587	MI	9,161
06790	IA	8,413
06827	TX	7,945
05322	WI	7,688
09854	IL	7,339
06690	KY	7,171
05838	MN	7,075
06897	WI	6,941
03110	MI	6,907

species was the Ruby-throated Hummingbird, indicating a major effort across the region on this bird group. Top ten species were: Canada Goose 42,946 (#1 in 2012); Mourning Dove 27,944 (#2 in 2012); Wood Duck 23,201 (#3 in 2012); Ruby-throated Hummingbird 16,413 (#4 in 2012); Blue-winged Teal 16,213 (#5 in 2012); Mallard 14,218 (#6 in 2012); American Goldfinch 12,669 (#8 in 2012); Gray Catbird 6,281; White-throated Sparrow 5,899; and Purple Martin 5,572 (#9 in 2012). Twenty-seven species were represented by one individual in 2013.

A complete listing of numbers banded by species and state is included in Table 2.

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Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits	
Pied-billed Grebe	60			1																				1	21422-1	
Common Loon	70			1					30		19											146		196	22246-137; 22636-30; 05322-25	
Herring Gull	510			5						127							2					1004		1138	09819-1000; 22706-123; 21422-5	
California Gull	530																						18	18	10784-18	
Ring-billed Gull	540			7							99	199												305	08077-199; 23467-99; 21422-7	
Caspian Tern	640			3						30														33	22706-30; 21422-3	
Royal Tern	650								170															170	23596-170	
Sandwich Tern	670								166															166	23596-166	
Forster's Tern	690									2														2	22827-2	
Common Tern	700										24						275					418		717	05322-418; 06146-275;	
Least Tern	740								26					227	222				270					745	09352-356; 21446-270; 20259-93	
Black Tern	770									56												53		109	22827-109	
Black Skimmer	800								20															20	23596-20	
Double-crested Cormorant	1200			3							1159						6					997		2165	23168-1159; 22281-997; 20387-5	
American White Pelican	1250												1		705									706	20873-705; 21110-1	
Brown Pelican	1260								1491												87			1578	06253-1423; 22708-147; 23717-8	
Common Merganser	1290										32											1		33	05838-32; 05322-1	
Red-breasted Merganser	1300																						3	3	10774-3	
Hooded Merganser	1310								13	4	76		260			2								355	09673-260; 05838-39; 06669-13	
Mallard	1320		3	420		16		1164	154	1470	2083	106			1054	234			2289	150		1999	709	2367	14218	03110-1462; 05322-1248; 06690-1164
Mallard X Am Black Duck Hybrid	1326							1								1								2	06146-1; 06690-1	
Mallard Dominant X Black Duck	1327																2							2	06146-2	
American Black Duck	1330							6		21	4					33				42		5	2	1	114	06993-42; 06146-33; 03110-21
Am Black Duck X Mallard Hybrid	1337							2									24				48			74	06993-48; 06146-24; 06690-2	
Mottled Duck	1340								971												1692			2663	06669-970; 09072-953; 06827-739	
Gadwall	1350							13	53		19	3			142			70		4		9	8	321	06824-142; 20917-53; 05838-19	
American Wigeon	1370							5	14		22				41			3		1	1		1	88	06824-36; 05838-21; 06264-15	
American Green-winged Teal	1390								493	8	7				5			19		290	11	9	113	955	20917-411; 09072-290; 23792-82	
Blue-winged Teal	1400								1775	8	267				1587			2170		476	8	689	9233	16213	22271-3960; 23560-3153; 06897-1962	
Northern Shoveler	1420								1						12	4			9	14		17	5	62	23859-17; 09072-14; 06824-12	
Northern Pintail	1430								8	52		10			747				427		1	12	8	2572	3837	10830-2171; 06260-593; 06897-391
Other Hybrid Duck	1436							1			2													3	05838-2; 06690-1	
Wood Duck	1440	508	743	1944	491	3355		2756	3343	1216	1497	567	1359		72	1397		813	1324	10	1771	34	1	23201	06790-3234; 06690-2756; 07224-1927	
Redhead	1460								5		17				53	123		71				579	203	1051	23859-579; 22844-197; 20929-123	
Canvasback	1470			12							70				5	1		3	158			34	21	304	06993-158; 22986-48; 23859-34	
Greater Scaup	1480																					2		2	10774-2	
Lesser Scaup	1490			4120					1226						156	10		11				7	5	5535	08810-3091; 23792-1130; 06507-1029	
Ring-necked Duck	1500								8		460	8	1								2		1	480	05838-336; 22986-124; 06604-8; 20917-8	
Common Goldeneye	1510										74													74	05838-72; 22986-2	
Bufflehead	1530										5												4	9	05951-5; 22844-4	
Long-tailed Duck	1540																					11		11	10774-11	
Common Eider	1590																					1		1	10774-1	
White-winged Scoter	1650																						1	1	10569-1	
Ruddy Duck	1670																				2	1	3	6	09072-2; 23560-2; 22844-1; 23859-1	
Lesser Snow Goose	1690																				287	3212		3499	10653-3212; 09072-287	
Blue Goose	1691																				24	1063		1087	10653-1063; 09072-24	
Snow X Blue Goose Intergrade	1695																				54	688		742	10653-688; 09072-54	
Ross's Goose	1700																						520	520	10653-520	
Snow X Ross's Goose Hybrid	1703																					4		4	10653-4	
Canada Goose	1720		1094	26	2582		2019	1656			283			1874	1871			1229		2021		3892	4446	773	23766	10271-4446; 05322-3892; 06377-2578
Large Canada Goose	1723			2232		3483				3362	3212		1875			3144									19180	06790-3483; 03110-3362; 05838-3212
Small Canada Goose	1729																						11	11	10271-11	

Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits	
Black-bellied Whistling-Duck	1770								3696			6									55			3757	23792-3088; 06154-474; 06669-123	
Fulvous Whistling-Duck	1780								1												42			43	06827-27; 09072-15; 06154-1	
Trumpeter Swan	1810					20					12													32	06790-20; 20056-10; 05838-2	
White Ibis	1840								3															3	20917-3	
American Bittern	1900				3																	1		4	21422-3; 22264-1	
Least Bittern	1910				2																6			8	09072-6; 20397-2	
Great Blue Heron	1940				2											1								3	21422-2; 23127-1	
Great Egret	1960								2															2	22636-2	
Tricolored Heron	1990								3															3	20917-3	
Cattle Egret	2001	4		1																				5	22237-4; 21422-1	
Green Heron	2010	1		1					140				1			1					2			146	23805-140; 23546-2; 4 WITH 1	
Black-crowned Night-Heron	2020				9																			9	21422-9	
Whooping Crane	2040								10													9		19	06669-10; 22339-9	
Sandhill Crane	2060			35	1												2					46		84	06507-53; 22339-26; 06146-2; 22146-2	
Mississippi Sandhill Crane	2061											1												1	21810-1	
King Rail	2080																				12			12	09072-12	
Virginia Rail	2120	4		11					7		1					17								40	20929-17; 21422-10; 23805-7	
Sora	2140	3		12					22	1						10			1		1			50	23805-22; 21422-9; 20929-6	
Yellow Rail	2150			2					6				2				6						18	40	10842-18; 23357-12; 23805-6	
Black Rail	2160																				6			6	23357-6	
Purple Gallinule	2180																				12			12	09072-12	
Common Gallinule	2190								1															1	23805-1	
American Coot	2210			3					20		1													47	09072-23; 20917-20; 21422-3	
Red-necked Phalarope	2230																6							6	20929-3; 21624-3	
Wilson's Phalarope	2240															1								1	21624-1	
American Woodcock	2280			31					232	810	148	2										34		1266	03110-808; 06669-232; 05838-147	
Wilson's Snipe	2300			1							1		2				69							73	20929-44; 21624-25; 23605-2	
Short-billed Dowitcher	2310																63							63	20929-44; 21624-19	
Stilt Sandpiper	2330																7							7	20929-4; 21624-3	
Red Knot	2340																				14			14	23760-14	
Pectoral Sandpiper	2390																69							69	20929-49; 21624-20	
White-rumped Sandpiper	2400	1															4						1	6	20929-2; 21624-2; 10268-1; 22526-1	
Baird's Sandpiper	2410																1							1	21624-1	
Least Sandpiper	2420	16		5					5			107	2				381							516	20929-291; 22456-111; 21624-90	
Dunlin	2430	31										1					358					133		523	20929-351; 10515-133; 22526-32	
Semipalmated Sandpiper	2460	67		4					1			2					310						69	453	20929-226; 21624-84; 10268-69	
Western Sandpiper	2470	42							22			1					1							66	22526-41; 22456-24; 20929-1;	
Sanderling	2480	5										1											113	119	10268-113; 22526-6	
Greater Yellowlegs	2540																9							9	20929-8; 21624-1	
Lesser Yellowlegs	2550																70							70	20929-57; 21624-13	
Solitary Sandpiper	2560			1							1						11		4					17	20929-9; 21966-4; 21624-2	
Willet	2580																				7			7	09072-7	
Spotted Sandpiper	2630	2		2						1	1						21				1	2		30	20929-19; 4 WITH 2	
Long-billed Curlew	2640																						1	1	10736-1	
Whimbrel	2650																							49	49	10515-49
American Golden-Plover	2720																1							9	10	10515-9; 20929-1
Killdeer	2730																135							1	136	20929-105; 21624-30; 10515-1
Semipalmated Plover	2740	15										1					79						130	225	10515-130; 20929-58; 21624-21	
Piping Plover	2770								137					149	673						17			976	09352-749; 21412-154; 20259-73	
Snowy Plover	2780																							169	23393-169	
Wilson's Plover	2800	2																						2	22526-2	
Mountain Plover	2810														35									35	23664-35	

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American Oystercatcher	2860																				37			37	23712-37	
Eurasian Collared-dove	3158						1														2			3	09415-2; 22845-1	
Mourning Dove	3160	1114	298	1400	1202	1668	3886	1561	1760	50	1402	666	2865	1348	1344	1333	1232	1370	838	1869	936		2	27944	07339-3827; 06547-2652; 06827-1704	
White-tipped Dove	3180																				7			7	22758-7	
White-winged Dove	3180						17		95												5359			5471	06827-5308; 06669-95; 22758-23	
Common Ground-Dove	3200	3																			39			42	22758-16; 23405-10; 23689-8	
Inca Dove	3210								3												42			45	22758-13; 23405-11; 23706-9	
Turkey Vulture	3250																				11		162	173	00460-162; 06859-11	
Black Vulture	3260																				41			41	06859-41	
Mississippi Kite	3290												1							6	5			12	20638-6; 22801-5; 21110-1	
Northern Harrier	3310									18	26										1	19		64	22836-40; 22930-14; 00627-2; 21783-2	
Sharp-shinned Hawk	3320			10		49	6			838	1705		2	2		10				1	5	340	1	9	2978	22836-1803; 22930-601; 21783-228
Cooper's Hawk	3330	1		43	2	38				46	85		3	22	74	27					6	214		23	584	23570-82; 20583-77; 08925-69
Northern Goshawk	3340									7	104													2	135	22836-88; 20583-10; 22470-9
Harris's Hawk	3350																				54			54	09289-54	
Red-tailed Hawk	3370			287	9	105				199	218		30	17	51	174			3	1	76	263		6	1439	23700-154; 21415-138; 22417-133
Harlan's Hawk	3380												1												1	21616-1
Red-shouldered Hawk	3390			1		1				5	1		6			123					17	49		203	23352-110; 21132-25; 21013-22	
White-tailed Hawk	3410																				42			42	09289-42	
Swainson's Hawk	3420														5				10		12			50	77	10736-42; 21408-15; 09289-9
Broad-winged Hawk	3430			2		1				2	24		2			1						2			37	22836-15; 23834-8; 20638-3
Gray Hawk	3460																				1				1	09289-1
Rough-legged Hawk	3470			5						4	40				1	2								2	54	22836-30; 20583-7; 23700-4
Ferruginous Hawk	3480																							98	98	10736-85; 10277-11; 00460-1; 10796-1
Golden Eagle	3490	1																			1			11	13	10736-11; 23715-2
Bald Eagle	3520					6	16	3	2	160	30		6	1					2		10		34	1	271	22574-139; 05322-30; 23834-29
Gyrfalcon	3540																							1	1	10736-1
Prairie Falcon	3550																							28	28	10736-26; 10742-2
Peregrine Falcon	3560			38	41	18	4	28		27	110		22		7	27			16		233	88		659	23633-193; 23796-67; 23794-63	
Merlin	3570			1		2				3	69		1		10							56		16	158	22836-59; 00627-26; 10736-14; 21132-14
Aplomado Falcon	3590																				78			78	20499-78	
American Kestrel	3600	2		149		42	2		9	118	73		7	21		141	41			9	30	240		23	907	21132-118; 23700-108; 21965-75
Crested Caracara	3620																				3			3	09289-3	
Osprey	3640			5		9				8	75					5						14		12	128	20056-70; 22513-40; 22277-10
Barn-owl	3650				3		35						15	4		142	202		4	4	8			417	21138-202; 23782-142; 23400-35	
Long-eared Owl	3660			1						37	136					5						21		41	241	22836-120; 22238-37; 20583-15
Short-eared Owl	3670			2	3					9	1		1			1								1	18	23839-9; 23857-3; 23700-2
Barred Owl	3680			4		2				20	24		13	4		11								4	112	23717-24; 23834-20; 22238-18
Great Gray Owl	3700									2	19												35	67	123	10818-44; 10828-31; 10736-14
Boreal Owl	3710									74	4													12	90	22238-73; 10818-12; 23834-4
Northern Saw-whet Owl	3720	19		14	43	38		4		1192	1540		28	2	97	26				40	2	480		340	3865	22238-1007; 22836-996; 21132-317
Eastern Screech-owl	3730			5	1	1			1	2	5	1	3	8	1	29	5	2	1	43	2			110	23365-23; 22758-19; 06757-14	
Great Horned Owl	3750			21		2				8	31		10	40	1	27	22				4	14		87	267	10601-69; 23834-31; 22750-24
Snowy Owl	3760			10						13	14					1						1		57	96	10736-56; 20583-12; 23839-11
Northern Hawk Owl	3770										25											2	66	32	125	10828-66; 22836-23; 00460-15
Burrowing Owl	3780																				16				16	06827-16
Groove-billed Ani	3840																								2	22758-2
Yellow-billed Cuckoo	3870	18		6			1	1	14				3			6	5			1	40			95	09700-24; 21221-17; 22237-9	
Black-billed Cuckoo	3880			22							2					6					5	1	2	1	39	09854-19; 09700-5; 20929-5
Belted Kingfisher	3900			3						1					1		3				2				10	21422-3; 21624-2; 5 WITH 1
Green Kingfisher	3910																				2				2	22758-2
Hairy Woodpecker	3930	1		9	7	4		1	1	24	39	1	17	1		21						61	2	4	197	09383-40; 23605-12; 22259-11



Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits	
Downy Woodpecker	3940	5		93	15	57	8	16	11	125	209		73	23		199		12	14	3	179	8	6	1056	09383-90; 20929-65; 23605-53	
Red-cockaded Woodpecker	3950	83	170						568			134								43					998	22411-713; 09754-106; 06669-88
Ladder-backed Woodpecker	3960																1				22				23	22758-7; 23405-6; 23706-4
Black-backed Woodpecker	4000										1														1	22836-1
Yellow-bellied Sapsucker	4020	11		98					12	11	19				7	11			1	7	11	5	2		195	21422-86; 21221-14; 23522-13
Pileated Woodpecker	4050			1	1					4	4					1					1				12	09644-2; 22513-2; 23629-2
Red-headed Woodpecker	4060	5		12		4					27			3											52	20707-27; 06507-10; 21221-4; 21920-4
Red-bellied Woodpecker	4090	7		38	15	14	5		5	31	18		18	3		43				4	16	38			255	09383-25; 23587-20; 06507-14
Golden-fronted Woodpecker	4100																				21				21	22758-13; 06827-4; 23706-3
Yellow-shafted Flicker	4120	3		53					1	35	13		8			28		5			4	6	5		161	21422-36; 09854-13; 20929-13
Flicker Intergrade	4123						1												1						2	21966-1; 22849-1
Red-shafted Flicker	4130																		1		1				2	21408-1; 23706-1
Chuck-will's-widow	4160	4																			3				7	21221-2; 22237-2; 3 WITH 1
Eastern Whip-poor-will	4170	2		4					1		1														8	09854-4; 21221-2; 22238-1; 23592-1
Common Poor-will	4180																				3				3	23188-3
Common Pauraque	4190																					2			2	22758-1; 23689-1
Common Nighthawk	4200			3	1						1														5	09854-3; 22238-1; 22730-1
Lesser Nighthawk	4210																								2	09700-1; 23188-1
Chimney Swift	4230			12		1														1		6			20	21422-12; 23189-6; 22824-1; 22827-1
Magnificent Hummingbird	4260																				2				2	09835-2
Ruby-throated Hummingbird	4280	1180	248	8240	118			94	666	1282	64	330	239			204	29		632	3060	27				16413	23266-5836; 08355-2513; 23156-1282
Black-chinned Hummingbird	4290	5							58			1									2614				2678	23706-1517; 09835-509; 23717-292
Costa's Hummingbird	4300																				2				2	09835-2
Anna's Hummingbird	4310																				74				74	09835-74
Broad-tailed Hummingbird	4320									12															392	09835-378; 21179-8; 23105-4
Rufous Hummingbird	4330	113		2	5		1	7	324	7		9				6				12	649	2			1137	09835-573; 21179-252; 23082-104
Allen's Hummingbird	4340	1								5															30	09835-17; 23712-4; 21179-3
Calliope Hummingbird	4360	2								23		1													82	09835-52; 21179-18; 23105-5
Lucifer Hummingbird	4370																				70				70	09835-70
Buff-bellied Hummingbird	4390	1							8																14	21179-8; 23806-4; 23082-1; 23717-1
Hybrid Hummingbird	4408																				4				4	09835-3; 23706-1
Unidentified Hummingbird	4409																								3	23365-2; 23717-1
Broad-billed Hummingbird	4410																				1				1	23712-1
Scissor-tailed Flycatcher	4430											1					246				2				249	23215-246; 09700-2; 23605-1
Eastern Kingbird	4440	5		18	1				8	1	1		4			16					1	2	6	4	67	09854-18; 21221-9; 20929-7
Couch's Kingbird	4461																				4				4	22758-1
Western Kingbird	4470						2							1			17						1		21	23215-17; 22849-2; 10800-1; 23605-1
Great Kiskadee	4490																				11				11	22758-11
Great-crested Flycatcher	4520	16		9		3			10	3	7		1	1		43			1	1	10	3			108	20929-38; 21221-19; 09854-8
Brown-crested Flycatcher	4530																								32	22758-29; 23689-2; 23706-1
Ash-throated Flycatcher	4540																				12				12	06827-3; 23188-3; 23380-3; 23706-3
Eastern Phoebe	4560	42		111	1	4		4	6	79	14		26	3		88	1		12	89	25	1	5		511	09854-96; 23587-64; 20929-49
Say's Phoebe	4570																			1					1	21408-1
Olive-sided Flycatcher	4590			5			1			2	2					1									11	09854-4; 7 with 1
Eastern Wood-pewee	4610	28		89	15	6	1	6	66	80	8	3	23	2		78			2	2	64	9			482	21221-83; 09854-75; 20929-63
Western Wood-pewee	4620													7		1									8	22415-7; 20929-1
Yellow-bellied Flycatcher	4630	4		20	1					47	56		4			206				2	1	9	13	5	368	20929-184; 22836-29; 23587-24
Cordilean Flycatcher	4640																								1	21408-1
Acadian Flycatcher	4650	29		2	10			24	113	15	1	8	50			38				3	30				323	21221-78; 09518-38; 06669-37
Willow Flycatcher	4660	6		4	6					7					2	29					14				68	20929-10; 21624-9; 23156-7
Alder Flycatcher	4661	4		1						5	7				4	5					2	1			29	23112-5; 23156-5; 3 WITH 4
Trail's Flycatcher	4669	45		68	10	5	2	1	10	66	136		53	3		664			39	5	69	61	25		1274	20929-603; 09854-59; 21221-54

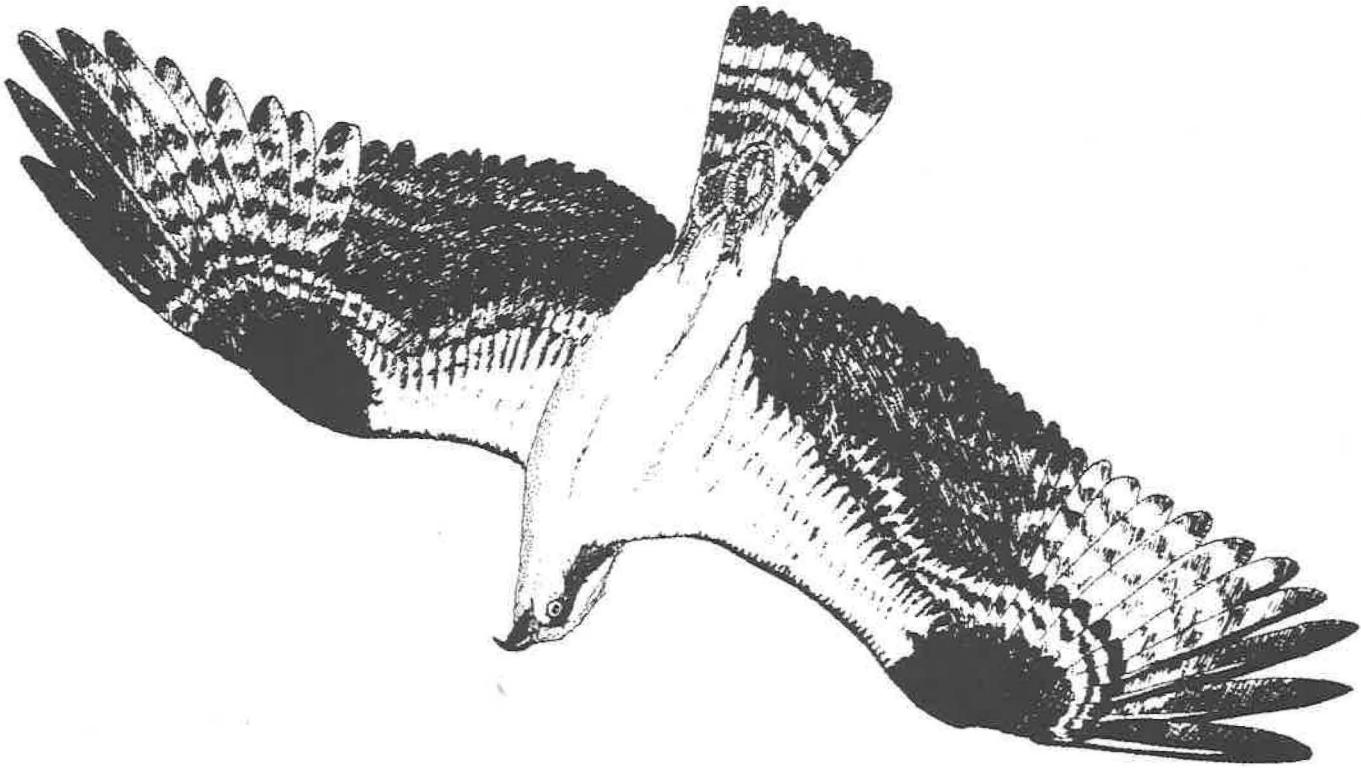
Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits		
Least Flycatcher	4670	22		56			22			61	98			62	5		106		27	2	44	21	51	46	623	20929-81; 09854-51; 10631-47	
Dusky Flycatcher	4690														1										1	22415-1	
Vermilion Flycatcher	4710																				19				19	23706-14; 23405-4; 23717-1	
Horned Lark	4740																					11			11	23774-11	
Black-billed Magpie	4750																							28	28	10736-24; 10242-4	
Blue Jay	4770	20		64	1	13	17	2	44	111	102	2	49	2		167			14	21	127	90	15	20	881	20929-57; 21624-56; 09415-55	
Western Scrub Jay	4810																				1				1	23405-1	
Green Jay	4830																				8				8	22758-8	
Gray Jay	4840																					1		5	6	22264-1	
American Crow	4880			6																					6	21422-6	
European Starling	4930	1		211			1	2		22	1					26				6	12	7			289	23684-210; 23156-17; 09415-12	
Bobolink	4940	1		1					1		1						3						1		8	20929-3; 5 WITH 1	
Brown-headed Cowbird	4950	3		275	4	15	298	9	61	42	47			43	1	102	2		8	32	38	37	6	14	1037	06507-138; 09854-92; 23688-54	
Bronzed Cowbird	4960																				17				17	22758-15; 09700-1; 23689-1	
Yellow-headed Blackbird	4970																	2	11		2		3	28	46	10800-28; 21408-11; 23215-2; 10706-2	
Red-winged Blackbird	4980	4		72	12	7	18		26	325	120	1	22			730	1	15	6	142	179	39	48	1767	21624-418; 20929-215; 23156-197		
Eastern Meadowlark	5010			13			4							8			1	36							62	23215-36; 09854-11; 23605-8	
Western Meadowlark	5011			1															17		4			1	23	23215-17; 23706-4; 09854-1; 10818-1	
Altamira Oriole	5031																				2				2	22758-2	
Hooded Oriole	5050																				2				2	22758-2	
Orchard Oriole	5060	28		18	3		6	5	75	4	5		16	18		15					93	19	2		318	09700-74; 21221-69; 22237-26	
Baltimore Oriole	5070	3		57	6	8	19		27	45	123		5	318		128				8	1	47	228	27	23	1073	21582-312; 09383-82; 22513-68
Bullock's Oriole	5080						1																		4	06827-3; 22849-1	
Rusty Blackbird	5090									2							6					1	2		11	20929-5; 10706-2; 4 WITH 1	
Common Grackle	5110	11		86	5	8	237	2	14	128	4		1			221	1	23	9	132	73	9	59		1023	07776-161; 08426-113; 20929-90	
Great-tailed Grackle	5120								1												50				51	09415-35; 22758-13; 20942-2	
Evening Grosbeak	5140																							28	28	10558-26; 10818-2	
Pine Grosbeak	5150										2											3	1	115	121	10818-66; 10558-49; 20183-2; 22429-2	
Purple Finch	5170			6	1	3				27	213		25		23	6				3	5	153	1	1	467	09268-110; 09383-59; 22429-53	
Cassin's Finch	5180						1																		1	22849-1	
House Finch	5190	11		263	39	5	499	1	9	229	128		22	38	1	207				25	13	99	96	99	1784	22849-337; 07776-161; 23587-131	
Red Crossbill	5210													46											86	22415-46; 22264-37; 22282-3	
White-winged Crossbill	5220									1															1	20332-1	
Hoary Redpoll	5270										28											16	11	10	65	09268-23; 22264-16; 10622-11	
Common Redpoll	5280						1			537	539						119								2751	22264-547; 23587-537; 09383-463	
American Goldfinch	5290	34		1427	177	181	589	32	32	2784	918		209	171		3088	1	319	272	701	1633	39	62	12669	20929-1846; 23587-1487; 09383-1160		
Lesser Goldfinch	5300						1		5					6											247	23615-99; 23706-89; 23405-47	
Pine Siskin	5330	134		18	3	8	828			3	237		19			10			4	75	1409	484	31	3263	08426-876; 22849-717; 09383-346		
Yellow-fronted Canary	5332			1																					1	08355-1	
Snow Bunting	5340																					2	2	2	6	10558-2; 10622-2; 23774-2	
Lapland Longspur	5360																					1			1	23774-1	
Chestnut-collared Longspur	5380																							9	9	10840-9	
Vesper Sparrow	5400			10					1	1			1								46	4	3		66	23706-31; 23405-11; 09854-8	
Savannah Sparrow	5420	1		20				4	10	8	1	1	9			16			1	1	58	9	21	5	165	23405-22; 09854-19; 10706-13; 23706-13	
Baird's Sparrow	5450																								5	10268-5	
Grasshopper Sparrow	5460	2		17			33	1					10				32				9				104	23131-46; 23215-32; 09854-16	
Henslow's Sparrow	5470	9		7								2	12			1	1								32	23605-12; 23424-9; 09854-7	
Le Conte's Sparrow	5480	1		2					1		8		1				50				7	3			73	23357-50; 22366-8; 23188-4	
Nelson's Sparrow	5491	1		1		1			1														1	3	25	23357-17; 10800-3; 5 with 1	
Seaside Sparrow	5500								4												6				10	23805-4; 22758-3; 23188-3	
Lark Sparrow	5520			14							1			2		9	90							1	239	23215-90; 23706-52; 23405-36	
Harris's Sparrow	5530						30		1		7		12	2				3	22		2	5	17	13	114	21543-23; 10631-13; 21966-12; 23605-12	

Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits		
White-crowned Sparrow	5540	6		123	3	8	21	22	12	12	33		30			47	6	16		32	17	20	4	412	09854-43; 08355-41; 20397-29		
Eastern White-crowned Sparrow	5541	1					7			432	4		7			160				45			1	657	23279-212; 20929-151; 23156-101		
Gambel's White-crowned Sparrow	5550			2						3	5					9	4				48		3	68	142	00460-68; 23706-47; 22415-9	
White-throated Sparrow	5580	23		842	26	50	2	23	126	1006	659		385	1		1526			27	51	184	458	278	232	5899	20929-1019; 23156-331; 23587-331	
American Tree Sparrow	5590			42	48	21	12			459	112					556				5		62		3	1329	23587-371; 20929-356; 21624-119	
Chipping Sparrow	5600	25		680	4	37			3	59	330	89		10	182		118			20	5	457	118	1	2157	09854-383; 23587-294; 08355-291	
Clay-colored Sparrow	5610			10		1	2			3	15			3	33						34		56	12	51	272	22415-30; 21966-27; 23706-25; 23761-25
Field Sparrow	5630			605	29	12	1	90	1	168	21		44	6		246			8	42	68	10			1351	23577-246; 09854-218; 23587-143	
White-winged Junco	5660														1										1	22415-1	
Slate-colored Junco	5670	2		697	94	75	110	29		746	1721	2	119	21		489	27		81	31	39	1125	26	124	5558	09571-754; 09383-596; 23587-524	
Oregon Junco	5671						9				2		1	9											26	22415-9; 22849-9; 21408-4; 09571-2	
Unident Dark-eyed Junco	5677						2																		2	22849-2	
Black-throated Sparrow	5730																								14	23706-12; 23188-1; 23761-1	
Bachman's Sparrow	5750	1																							1	23424-1	
Cassin's Sparrow	5780																52				1				53	23215-52; 23706-1	
Rufous-crowned Sparrow	5800																				19				19	23706-14; 23188-2; 3 with 1	
Song Sparrow	5810	1		296	78	5	2	64	8	800	158			32	1	863	1	42	23	24	214	75	7	2694	20929-363; 23156-308; 23587-298		
Lincoln's Sparrow	5830	2		116		3	6	7	17	127	47		36	59		214	1	77		192	36	70	7	1017	20929-159; 23587-72; 21966-63		
Swamp Sparrow	5840	60		254	5			16	67	203	65		38			448			4	6	37	49	120	1372	20929-215; 21624-157; 08355-128		
Fox Sparrow	5850			154	1	1	2		3	60	112		13			40			2		24	83	9	4	508	09854-113; 09571-47; 21405-32	
Olive Sparrow	5860																					43			43	22758-42; 23152-1	
Eastern Towhee	5870	9		28	5	3		8	13	41	1	3	7	1		54				21	5	21		220	09854-20; 23587-20; 20929-17		
Unidentified Towhee	5876																	1							1	09854-1	
Spotted Towhee	5880			1			1		1				1	45						27		18		4	98	22415-45; 21966-27; 23706-15	
Green-tailed Towhee	5900																					1			1	23706-1	
Hybrid Towhee	5906																					1			1	23706-1	
Canyon Towhee	5910																					8			8	23706-6; 23188-1; 23717-1	
Northern Cardinal	5930	85		237	41	41	20	26	582	290	95	37	184	5		696	10	5	132	707	80				3273	20929-197; 06669-153; 20917-150	
Pyrrhuloxia	5940																					5			5	23706-4; 22758-1	
Rose-breasted Grosbeak	5950	45		93	2	21		1	71	210	150		10	8		40			13	9	100	187	8	9	977	23587-116; 09700-86; 21221-84	
Black-headed Grosbeak	5960						3									1				13		1			18	21408-11; 22849-3; 21966-2	
Blue Grosbeak	5970	85					2	3	14					4	1						5	43			161	22237-64; 21221-28; 23706-27	
Indigo Bunting	5980	380		151	31	13	4	91	328	106	47	6	131	9		587			11	37	335	49			2316	20929-385; 22237-323; 21221-290	
Lazuli Bunting	5990																								22	23706-11; 22415-9; 21408-1; 21966-1	
Painted Bunting	6010	17							83								47				865				1012	23706-641; 09700-75; 21221-64	
Dickcissel	6040		6		1	50			1				38	52											198	23605-52; 23131-50; 23215-48	
Lark Bunting	6050																					32			32	23706-32	
Western Tanager	6070						1								1										3	22415-1; 22784-1; 23764-1	
Scarlet Tanager	6080	41		36	5	1			75	37	8		4			16				6	35	6			270	21221-78; 09700-35; 22237-35	
Summer Tanager	6100	98		1				3	152			3	14			5	1			1	100				378	21221-142; 22237-82; 09700-48	
Purple Martin	6110					60	4			29	963		1757			1121	58	173	54	252	509		592		5572	23605-1452; 20929-970; 22735-653	
Cliff Swallow	6120	8													2376				5			6			2395	20948-2375; 22237-8; 09383-6	
Cave Swallow	6121																				57				57	23188-57	
Barn Swallow	6130	228		7				1	1	2	1		3			133	1				3	7	15	402	22237-228; 23352-43; 22272-15		
Tree Swallow	6140	2		36	31	1	125			520	824		203			1357				170		160	62	260	3751	20929-761; 09532-618; 22269-379	
Bank Swallow	6160	7		64	27																	7	2		119	08355-64; 22730-27; 20929-8	
Northern Rough-winged Swallow	6170	11		3	1					11	1		1	2		13			1	3		4			51	22237-11; 23156-11; 21624-6	
Bohemian Waxwing	6180																							7	7	00460-7	
Cedar Waxwing	6190			414		5	2			144	24		1	11	13	53			1		27	16	3	132	846	09854-374; 10800-130; 23587-40	
Northern Shrike	6210			3		1				1	6					1						4			1	17	22836-5; 09383-3; 09854-2
Loggerhead Shrike	6220			5	10				3				1								2			1	22	21956-10; 21072-5; 21221-2	
Red-eyed Vireo	6240	345		79	13	7	6	2	235	201	91		81	5		261	1	11	4	119	30	14	4	1509	21221-359; 20929-204; 22237-195		

Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits	
Yellow-green Vireo	6250																				1			1	09700-1	
Philadelphia Vireo	6260	14		7					20	30	16		1			31		1	1	18	5	4		148	21221-27; 20929-25; 09700-18; 23587-18	
Warbling Vireo	6270			16	5	1	5		6	36	6		5	3	17	99			16		47	9	15	14	300	20929-63; 09700-39; 22272-18
Yellow-throated Vireo	6280	12		12	1			2	19	9	4	1	7								16	5	2		94	21221-19; 09854-11; 22237-10
Blue-headed Vireo	6290	2		13			1		12	33	29		8			66		3	27		6	5	9		214	20929-57; 05796-27; 23587-20
Cassin's Vireo	6292													2											2	22415-2
Black-capped Vireo	6300																				1785				1785	21999-1616; 21755-163; 23546-6
White-eyed Vireo	6310	582			3				260	1		18	11			57				16	635				1583	22237-423; 21221-271; 21999-221
Bell's Vireo	6330			2	2		13						20					1							91	23706-36; 23605-17; 23131-13
Gray Vireo	6340																				53				5	23188-5
Black-and-white Warbler	6360	71		59					176	92	64		58	1		214	2	11	10	80	48	15	3		904	21221-211; 20929-174; 09700-66;
Prothonotary Warbler	6370	91		1558				7	144				2	37		52					19				1910	06507-1557; 06669-119; 22237-68
Swainson's Warbler	6380	23							50												4				77	06669-46; 22237-20; 21221-6
Worm-eating Warbler	6390	90						1	64				1	10						5		8	14		193	21221-78; 22237-73; 09700-13
Blue-winged Warbler	6410	14		10				1	33	58	3		2			43					2	14	18		198	21221-39; 23629-33; 20929-29
Brewster's Warbler	6412			1						2			1												6	23629-2; 4 WITH 1
Lawrence's Warbler	6413								1																1	21221-1
Golden-winged Warbler	6420			7	1	1			6	8	57		4			7			1		11	10	170		283	10793-170; 21631-48; 09700-10
Nashville Warbler	6450	3		191	2	8	17	7	9	379	387		180	1		464			4	1	142	57	62		1914	20929-398; 23587-161; 09854-98
Orange-crowned Warbler	6460	4		49		4	21		44	50	39		95	95		33		128	1	150	14	110	4		841	21966-125; 10631-108; 23706-97
Tennessee Warbler	6470	90		267		7		29	296	271	142		115			544		14	117	274	138	261	22		2587	20929-430; 21221-355; 09700-270
Northern Parula	6480	24		3	2			1	31	7	13		7			40					24	2	1		155	20929-34; 21221-33; 09700-23
Cape May Warbler	6500	2		6					2	15	5					179						4	5		218	20929-171; 23587-8; 10631-5; 22272-5
Yellow Warbler	6520	48		23	14	1	7	1	74	142	82		10	10		888	2	92		129	106	170	301		2100	20929-619; 10800-268; 21221-116
Black-throated Blue Warbler	6540	3		13						109			1			138				65		4			333	20929-107; 05796-64; 23629-55
Myrtle Warbler	6550	42		537	8	16		3	189	1037	325		102	7		1616		110	5	168	342	415	52		4974	20929-1185; 23587-910; 09854-337
Unident Yellow-rumped Warbler	6556			3					1																6	06507-3; 09415-1; 21221-1; 23380-1
Audubon's Warbler	6560													5			1					42			48	23706-41; 22415-5; 20929-1
Magnolia Warbler	6570	279		165		9		11	108	383	125	1	11			1137		9	49	57	83	54	2		2483	20929-954; 21221-252; 23629-147
Cerulean Warbler	6580	5							6	5						1					2				19	21221-7; 23587-5; 22237-4
Chestnut-sided Warbler	6590	11		41	1	2		1	34	69	109		7	1		250				25	22	55	6	1	635	20929-202; 21221-43; 09001-38; 22836-38
Bay-breasted Warbler	6600	5		15					20	38	4		1			74				14	8	10	6		195	20929-63; 23587-25; 21221-24
Blackpoll Warbler	6610	1		22		1			6	115	12		4	1		981		20	1	6	54	47	4		1275	20929-927; 23156-44; 21624-42; 10631-42
Blackburnian Warbler	6620	3		18				1	10	17	9					51					1	4	2		116	20929-49; 21221-13; 23587-12
Yellow-throated Warbler	6630	9		1					2				2			6						3			23	22237-7; 23833-6; 21221-4
Golden-cheeked Warbler	6660																				295				295	23615-116; 21999-104; 22593-50
Black-throated Green Warbler	6670	30		19			1	2	19	47	17		2			111				2	9	2	1		262	20929-99; 21221-38; 23587-18
Townsend's Warbler	6680													1											2	21966-1; 22415-1
Pine Warbler	6710	4		4					1							8				2		1			20	20929-7; 22237-3; 3 with 2
Western Palm Warbler	6720	188		282		6		2	91	62			1			310			3	3	18	52	34	1	1053	09854-247; 20929-247; 22237-107
Yellow Palm Warbler	6729	7		6						26						1						19			59	09644-24; 07370-10; 4 with 3
Prairie Warbler	6730	77							1				8			1						1			88	21221-70; 09518-8; 22237-7
Ovenbird	6740	104		281	9	14		8	158	223	105		70	5		331			23	71	46	60	19	38	1565	20929-236; 21221-171; 09854-115
Northern Waterthrush	6750	158		109		3	1	1	78	63	63		26			191			11	16	77	64	37	2	900	20929-162; 21221-200; 09700-52
Louisiana Waterthrush	6760	8		1	11			14	12				16			14					15	14			105	23108-13; 23193-12; 23484-11
Kentucky Warbler	6770	89		3	12			5	196				11	24		2					9	25	1		377	21221-110; 06669-91; 22237-66
Connecticut Warbler	6780			5						11	4					20				2		6	1	2	51	20929-16; 23587-4; 4 WITH 3
Mourning Warbler	6790	1		32			3	1		54	80		15			149			3	1	21	45			405	20929-128; 09001-38; 22836-33
Macgillivray's Warbler	6800													2						2		11			15	23706-11; 21966-2; 22415-2
Common Yellowthroat	6810	273		225	27	34	7	35	221	770	172		84	1		987			42	36	235	157	266	15	3587	20929-584; 21221-342; 23629-271
Yellow-breasted Chat	6830	32		2			9	5	40	1			3	35	6	18			3	14	87	1			256	21221-36; 09700-28; 22758-27
Hooded Warbler	6840	309		4	9				274	4		19	11			72				82	55	1			840	22237-256; 21221-172; 06669-131



Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits		
Wilson's Warbler	6850	4		31		3	23		3	123	54		36	40		311		2		78	32	16		756	20929-284; 23706-43; 22415-40		
Canada Warbler	6860	8		24			1		14	58	59		6		172				9	13	23	2	1	390	20929-159; 23587-27; 22500-23		
American Redstart	6870	186		179	1	11		2	50	488	338		20	3	20	566			15	39	20	143	97	14	2192	20929-431; 22836-129; 21221-128	
House Sparrow	6882			581	1		175	607	42	191	6			2		115	15	20			540	7		7	2309	22183-607; 09415-536; 06507-300	
European Tree Sparrow	6883												6												6	21110-6	
American Pipit	6970								3																3	23688-3	
Sprague's Pipit	7000														2									30	32	10840-30; 22999-2	
Northern Mockingbird	7030	37							18				9			8				14	119				205	09700-38; 21221-26; 09415-17	
Gray Catbird	7040	940		463	71	73	6	10	642	999	158	1	197	5		1830			35	9	526	184	69	63	6281	21221-1068; 20929-958; 22237-481	
Brown Thrasher	7050	66		64	5	11	15	4	34	37	3		42	2		59	1	11	20	41	12	1	22		450	21221-57; 09854-31; 20003-26	
Long-billed Thrasher	7060																				29				29	22758-27; 09700-1; 23689-1	
Cactus Wren	7130																				1				1	23188-1	
Carolina Wren	7180	50		24	4	2	3	25	278	20		15	63			138	2		77	272	1				974	06669-178; 22979-132; 23706-36	
Bewick's Wren	7190																4				54				58	23706-24; 23405-20; 22758-5	
House Wren	7210	52		2189	10	30	14	5	19	202	56		124	75		984			32	6	40	159	7	39	4043	09211-1842; 23569-448; 09854-285	
Winter Wren	7220	1		53				2		60	9		3	1		93				1	4	2	1		230	20929-69; 23156-38; 09854-27	
Sedge Wren	7240			1									3					1			18				25	23357-11; 23188-8; 23605-3	
Marsh Wren	7250	13		11		2			4	18	1		4			7					1		23	35	123	10800-35; 10631-17; 23156-17	
Brown Creeper	7260			258		3				60	66					118					2	38	6		551	21422-199; 20929-77; 09854-38; 22836-38	
White-breasted Nuthatch	7270			44	31	36	8	3		50	170		48	32		97			9	11	1	191			731	09383-115; 21405-29; 21110-27	
Red-breasted Nuthatch	7280	2		4	1		6		1	38	35			4		31	2	1			12	57			194	09383-27; 23522-22; 20929-20	
Brown-headed Nuthatch	7290	4																			1				5	21221-4; 23043-1	
Tufted Titmouse	7310	7		82	56	16	22	18	28	107	2	16	176	7		127	5			76	78	48			871	23605-64; 21110-52; 23587-51	
Black-crested Titmouse	7320																	2			157				159	23644-76; 23706-39; 23405-16	
Black-capped Chickadee	7350			155	4	143	16	1		434	1027		84	67	4	156						947	37		3088	09383-409; 20707-171; 22259-125	
Hybrid Chickadee	7356												2												2	23605-2	
Carolina Chickadee	7360	7		13	29			36	12				112			204				81	109				603	21110-48; 21776-47; 20789-43	
Bushtit	7430																				2				2	23706-2	
Verdin	7460																				5				5	22758-3; 23188-1; 23689-1	
Golden-crowned Kinglet	7480			160				3	3	338	43		1	1		468				6	7	51	1		1082	20929-331; 23156-148; 23587-124	
Ruby-crowned Kinglet	7490	61		260		15	13	3	43	385	148		79	2		590			15	18	104	112	87		1935	20929-440; 09854-169; 23587-152	
Blue-gray Gnatcatcher	7510	130		25	2	2		1	23	6	2		13	17		111	2				84	3			423	21221-138; 20929-82; 23188-33	
Black-tailed Gnatcatcher	7520																				1				1	09700-1	
Townsend's Solitaire	7540													2											2	22415-2	
Wood Thrush	7550	339		42	633			11	113	126	7	5	34			138				42	36	3			1529	09700-655; 22237-311; 21221-108	
Veery	7560	31		29	2	1	1		45	104	48		5	1		129				29	37	17	1	2	482	20929-113; 23629-68; 09700-35	
Gray-cheeked Thrush	7570	24		85	1	1	1	1	25	66	11	1	36	1		303			3	25	40	15	10		649	20929-253; 09854-44; 09700-33	
Bicknell's/Gray-cheeked Thrush	7579								10																	10	21221-10
Swainson's Thrush	7580	160		522	13	4	15	2	227	618	139		105	16		901			94	143	218	70	131	4	3382	20929-705; 23629-368; 09854-346	
Hermit Thrush	7590	12		443		1	1	5	20	350	87		16	2		442				20	45	92	8	3	1547	20929-293; 09854-249; 23156-129	
American Robin	7610			452	12	13	43	32		521	105		59	10		562			27	48	9	221	25	90	2229	21422-174; 21624-142; 20929-138	
Clay-colored Thrush	7621																				7					7	22758-7
Eastern Bluebird	7660	329	693	495	1	17	15	4	2	222	372	184	356	17		1184	2			154	150	789	13		4999	23811-693; 07857-555; 20929-488; 22269-488	
Western Bluebird	7670																				2					2	23706-2
Mountain Bluebird	7680																						22	3	25	10767-22; 10242-3	
Hybrid Passerine	9996																				3					3	23215-3
Grand Total		10400	3249	38151	6273	10061	9435	8780	24418	32109	28812	2333	11180	7658	9030	43731	3681	11897	7780	13696	25730	15852	20046		365801		



Osprey  
by George West

Species	CODE	AL	AR	IL	IN	IA	KS	KY	LA	MI	MN	MS	MO	NE	MD	OH	OK	SD	TN	TX	WI	MB	SK	Grand Total	Top permits
<b>Species in State</b>		<b>144</b>	<b>7</b>	<b>189</b>	<b>87</b>	<b>92</b>	<b>87</b>	<b>93</b>	<b>158</b>	<b>160</b>	<b>168</b>	<b>47</b>	<b>152</b>	<b>97</b>	<b>35</b>	<b>191</b>	<b>54</b>	<b>104</b>	<b>110</b>	<b>251</b>	<b>165</b>	<b>117</b>	<b>132</b>	<b>410</b>	
Corrected Species in State		142	7	185	87	92	84	91	155	157	166	47	149	97	35	185	53	103	109	243	163	114	131	389	
Permits		13	11	25	19	14	13	10	24	36	40	13	16	11	12	34	7	7	14	46	60	12	25	400	
Hybrid/Unk				1			2	2	2				1			3	1	1	1	5		1		14	
Snow/Blue Goose																				2		2		2	
CAGO/LCGO				1							1														1
WCSP/EWCS		1					1			1	1		1			1				1			1		1
BRWA/LAWA				1					1	1			1			1						1			2
YPWA		1		1						1						1						1			1