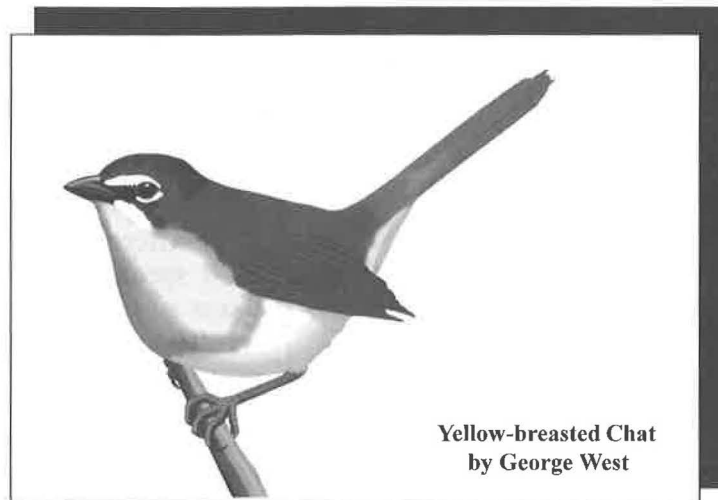


Virtually unknown to ornithologists, the Central African nation of Equatorial Guinea has vast tracts of pristine Congolese forest which is home to a dizzying array of wildlife. Recent discovery of oil there has turned one of the world's poorest nations (per capita) into the richest one in Africa. Rapid development is occurring and bird populations, subspecies, and species are at risk of being lost

before they are even discovered. A group of ornithologists, funded by the National Geographic Society, has begun a long-term partnership with the Equatoguinean government to document unknown and sensitive avifauna. Jared Wolfe, a member of the Equatorial Guinea Bird Initiative team, will introduce you to the birds, forest, and people of Equatorial Guinea, arguably the country least known to science.



Yellow-breasted Chat
by George West

WBBA 2013 Annual Banding Summary

There were 161 Master Banders reporting 162,892 banded birds. Compared to 2012, we had one fewer bander, and slightly more birds (735) were reported. There were 510 taxa (including BBL-recognized subspecies, hybrids, and a few unknowns) banded, 13 more taxa than in 2012. New birds are typically birds from Mexico.

Some highlights: This year we again have Manuel Grosselett in Oxaca, Mexico whose banders banded 27,254 birds in 191 taxa, including 4012 Gray Catbirds, 3553 Yellow-breasted Chats, and 3786 Swainson's Thrushes. In the western U.S., Robert Meese at UC Davis banded 3090 Tricolor Blackbirds, while studying the precipitous decline of this species in recent years.

Keeping up with the changing names and the taxonomy of lumping and splitting as well as what is accepted by different ornithological entities (BBL, AOU, field guides, as well as the banders themselves) has been a continuing challenge. The BBL is admittedly behind in keeping up with taxonomic changes; the AOU does not recognize

hybrids that the BBL and banders do accept. Banders also have a category for unknowns (e.g. unknown flycatcher). The AOU publishes changes once a year, and field guide changes appear with each new edition. And the banders see similarities and differences first hand. Thus, the spreadsheet that accompanies request for banding reports tries to accommodate this by listing birds by common name, alpha codes, AOU#'s, allowing the bander to sort; however, here I present common names and alpha codes to save space. Of course, there is the impending six-letter (first three letters of the genus and species) codes presented on the IBP website and already widely used in Latin America.

As we try to embrace Latin America in the banding of birds, Mexico presents an interesting dilemma. Even with just three reporting banders, Mexico reports more banded birds than all of the other artificially created regions except California.

A lot to think about.

Walter H. Sakai

2013 WBBA annual summary compiler

WBBA ANNUAL REPORT OF BIRDS BANDED, 2013
A summary of banding with USFWS/CWS bands reported from WBBA area for 2013

compiled by:

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Codes in the HIGH BANDER column refer to the list of individuals or institutional banders.

Numbers in () are individual totals

Upon request we can supply a list of all banders for a species or the results with AOU# and/or species codes

STATE	Alpha	MX	HI	AK	YU BC	NWT AB	WA OR/ID	CA	NV UT	MT WY/CO	AZ NM	SUM	HIGH BANDER(S)
Greater White-fronted Goose	GWFG			1221								1221	M02(1198), K06(23)
Tule Gr White-fronted goose	TWFG						14				28	42	U07(42)
Lesser Snow Goose (wh phase)	LSGO						73				4	77	W01(52), U07(25)
Lesser Snow Goose (Inter. phase)	SBGI						18				7	25	U07(25)
Lesser Snow Goose (bl phase)	BLGO										4	4	U07(4)
Emperor Goose	EMGO										5	5	U007(5)
Greater Snow Goose	GSGO						33					33	U07(33)
Cackling Goose	CACG						1					1	W01(1)
Canada Goose	CAGO				86		1147		13			1246	W01(884), K05(299)
Hawaiian Goose	HAGO		29									29	H04(29)
Trumpeter Swan	TRUS						10				56	66	W09(19), M09(15), C10(12)
Whistling Swan	WHSW						1					1	W01(1)
Wood Duck	WODU				96		398	110			9	613	K05(271), V01(96), S08(88)
Gadwall	GADW				33		67	41			1	142	K05(57), S01(41), V01(33)
American Wigeon	AMWI			77	105		5				15	208	V01(105), W06(76), M05(15)
Mallard	MALL			318	161		3033	564			78	4163	W01(1238), S01(564), W06(318)
Hawaiian Duck	HAWD		8									8	K02(8)
Blue-winged Teal	BWTE	7		2			90				732	831	M05(411), B13(321), K05(89)
Cinnamon Teal	CITE						339	98			2	440	K05(339), S01(98)
Northern Shoveler	NSHO						5	1			1	7	K05(5), S01=M05(1)
Northern Pintail	NOPI			726			6				15	788	W06(597), K06(129), B05(41)
(American) Green-winged Teal	AGWT			226	9		22				1	314	W06(144), K06(82), B05(56)
Canvasback	CANV						2				2	4	K05(2), M05=R02(1)
Redhead	REDH						16	4			20	40	M05(20), K05(15), S01(4)
Ring-necked Duck	RNDU				28							28	V01(28)
Lesser Scaup	LESC										694	694	R02(689), M05(5)
Bufflehead	BUFF				19						2	21	V01(19), B13(2)
Common Goldeneye	COGO				1							1	V01(1)
Hooded Merganser	HOME				20						1	22	V01(20), B13=B05(1)
Common Merganser	COME				18							18	V01(18)
Ruddy Duck	RUDU						16					16	K05(11), Y01(5)
Ring-necked Pheasant	RPHE				77							77	V01(77)
(Blue) Dusky Grouse	BGSE										1	1	U08(1)
Common Loon	COLO						8				9	17	B04(17)
Yellow-billed Loon	YBLO					14						14	B04(14)
Least Grebe	LEGR	2										2	T03(2)
Pied-billed Grebe	PBGR				53							53	V01(53)
Eared Grebe	EAGR				1							1	V01(1)
Laysan Albatross	LAAL		20									20	S03(20)
Black-footed Albatross	BFAL		19									19	S03(19)
Wedge-tailed Shearwater	WTSH		185									185	K02(184), D05(1)
Newell's Shearwater	NESH		106									106	K02(106)
Fork-tailed Storm-Petrel	FTSP								1			1	P02(1)
Leach's Storm-Petrel	LHSP		3									3	K02(3)
Ashy Storm-Petrel	ASSP								466			466	P02(466)
Least Storm-Petrel	LHSP								8			8	P02(8)
White-tailed Tropicbird	WTTR		14									14	K02(14)
Brandt's Cormorant	BRAC						6	415				421	P02(415), O02(6)
Double-crested Cormorant	DCCO				3		619					622	O02(619), V01(3)
American White Pelican	AWPE						743					743	I03(595), O02(148)

STATE	COMMON NAME	Alpha	MX	HI	AK	YU BC	NWT AB	WA OR/ID	CA	NV UT	MT WY/CO	AZ NM	SUM	HIGH BANDER(S)
	Pinnated Bittern	PIBI	1										1	T03(1)
	Least Bittern	LEBI	1										1	T03(1)
	Great Blue Heron	GBHE				85							85	V01(85)
	Snowy Egret	SNEG	2										2	T03(2)
	Green Heron	GRHE	10			6							16	T03(10), V01(6)
	Black-crowned Night-heron	BCNH		3									3	K02(3)
	White Ibis	WHIB	3										3	T03(3)
	Dark-rumped (Hawaiian) Petrel	DRPE		7									7	K02(6), H04(1)
	Turkey Vulture	TUVU				4		9					13	C08(9), V01(4)
	Osprey	OSPR				3		40				42	85	S12(40), M06(39), V01(3)
	White-tailed Kite	WTKI							5				5	H08(5)
	Bald Eagle	BAEA			36	17					1		54	U18(36), V01(17), R08(1)
	Northern Harrier	NOHA			3	10		12	11				36	B10(12), G02=V01(10)
	Sharp-shinned Hawk	SSHA	3		22	9	9	538	207		16	2	806	B10(525), G02(173), P02(25)
	Cooper's Hawk	COHA				16		180	425		10	2	633	G02(390), B10(178), S04(30)
	Northern Goshawk	NOGO						17					17	B10(17)
	Harris's Hawk	HRSH										1	1	C05(1)
	Roadside Hawk	ROHA	6										6	T03(6)
	Red-shouldered Hawk	RSHA							431				431	G02(383)
	Broad-winged Hawk	BWHA						1	3			1	5	G02(3), R08(1)
	Swainson's Hawk	SWHA			1		8	21	3			16	49	R08(16), C11(13), M04(8),
	Red-tailed Hawk	RTHA				36	20	42	531	2		15	652	G02(434), H08(64), B10=V01(26)
	Harlan's Hawk	HRLH			5	2	2						9	U19(5),
	Ferruginous Hawk	FEHA					8	1	4		1		14	C03(8), H08(3),
	Rough-legged Hawk	RLHA			3			3	2	5			13	H06(4), U19(3)
	Golden Eagle	GOEA					1	4	7	5	16	1	34	E01(11), R08(5), A02(4)
	Crested Caracara	CRCA	2										2	T03(2)
	European Kestrel	EUKE						2					2	P01(2)
	American Kestrel	AMKE	1			1	60	659	590		27	3	1341	S08(528), B11(345)
	Merlin	MERL	2			3	2	34	53			1	95	G02(24), B10(18), H08(13)
	Aplomado Falcon	APFA	3										3	T03(3)
	Bat Falcon	BAFA	1										1	T03(1)
	Peregrine Falcon	PEFA				4	7	25	30	3		2	71	U03(28), C08(11), C03(7)
	Prairie Falcon	PRFA					96	10	2		1		109	C03(96), C11(7)
	Ruddy Crane	RUCR	3										3	T03(3)
	Gray-breasted Crane	GBCR	3										3	T03(3)
	Virginia Rail	VIRA				27							27	V01(27)
	Gray-necked Wood-Rail	GNWR	3										3	T03(3)
	Sora	SORA	4			6							10	V01(6), T03(4)
	Purple Gallinule	PUGA	1										1	T03(1)
	Hawaiian Moorhen	HAMO		4									4	K02(4)
	Hawaiian Coot	HACO		10									10	D05(6), K02(4)
	American Coot	AMCO				2							2	V01(2)
	Sandhill Crane	SACR						2					2	M08(2)
	American Golden-Plover	AMGP			22								22	K03(22)
	Pacific Golden-Plover	PAGP		4									4	K02(4)
	Snowy Plover	SNPL						199	876				1075	P02(857), L02(199), S06(15)
	Semipalmated Plover	SEPL			24								24	K03(16), P03(8)
	Killdeer	KILL	1			6			2				9	V01(6), S04(2), T03(1)
	Mountain Plover	MOUP									21		21	I06(21)
	Black Oystercatcher	BLOY							2				2	P02(2)
	Black-necked Stilt	BNST	2										2	T03(2)
	Hawaiian Stilt	HAST		20									20	D05(18), K02(2)
	Northern Jacana	NOJA	3										3	T03(3)
	Spotted Sandpiper	SPSA	8			1	3				1		13	T03(8), B02(3), V01=R07(1)
	Solitary Sandpiper	SOSA	3										3	T03(3)
	Greater Yellowlegs	GRYE				1							1	V01(1)
	Upland Sandpiper	UPSA	1										1	T03(1)
	Whimbrel	WHIM				1							1	V01(1)
	Long-billed Curlew	LBCU						5					5	I02(5),

STATE					YU	NWT	WA		NV	MT	AZ		
COMMON NAME	Alpha	MX	HI	AK	BC	AB	OR/ID	CA	UT	WY/CO	NM	SUM	HIGH BANDER(S)
Black Turnstone	BLTU			77								77	P03(77)
Semipalmated Sandpiper	SESA			146								146	K03(146)
Western Sandpiper	WESA			60								60	K03(60)
Least Sandpiper	LESA	16			1							17	T03(16), V01(1)
Pectoral Sandpiper	PESA			4								4	K03(4)
Dunlin	DUNL			32	209			110				351	C04(209), P02(110), K03(32)
Long-billed Dowitcher	LBDO			17			29	129				175	P02(158), K03(17)
Wilson's (Common) Snipe	WISN	2			5	4					2	13	V01(5)
Red-necked Phalarope	RNPH			112								112	S09(112)
Western Gull	WEGU							735				735	P02(696), S03(39)
California Gull	CAGU							531				531	P02(531)
Glaucous-winged Gull	GWGU				16							16	V01(16)
Caspian Tern	CATE						753	107				860	O02(860),
Black Guillemot	BLGU						192					192	D06(192)
Pigeon Guillemot	PIGU							81				81	P02(81)
Cassin's Auklet	CAAU				33			464				497	P02(464), T05(33)
Rhinoceros Auklet	RHAU				312			120				432	T05(312), P02(120)
Red-billed Pigeon	RBPI	2										2	T03(2)
Band-tailed Pigeon	BTPI				146		57	2				205	V01(146), W01(43), B03(14)
Eurasian Collared-Dove	ECDO										9	9	T01(6), R01(2), R07(1)
Zebra Dove	ZEBD		2									2	U05=U25(1)
White-winged Dove	WWDO	4						382			66	452	C01(382), B14(45), L03(18)
Mourning Dove	MODO				58		1341	2386		435	473	4693	C01(2368), W01(766), K05(527)
Inca Dove	INDO	20										20	T03(20)
Common Ground-Dove	COGD	17									3	20	T03(17), B08(3),
Plain-breasted Ground-Dove	PBGD	4										4	T03(4)
Ruddy Ground-Dove	RUGD	61										61	T03(61)
Yellow-billed Cuckoo	YBCU	16								1	1	18	T03(16), B08=R07(1)
Black-billed Cuckoo	BBCU	1										1	T03(1)
Mangrove Cuckoo	MACU	10										10	T03(10)
Squirrel Cuckoo	SQCU	2										2	T03(2)
Groove-billed Ani	GBAN	45										45	T03(45)
Barn Owl	BNOW				200		28	377				605	S08(313), C06(134), C04(66)
Flammulated Owl	FLOW						79			1		80	B10(79), U09(1)
Western Screech-Owl	WESO						1	38				39	S04(21), S08(13), G01(4)
Eastern Screech-Owl	EASO										3	3	R08(3)
Great Horned Owl	GHOW			2			8	40	1	21		72	S04(36), R08(21)
Northern Hawk Owl	NHOW			1								1	U19(1)
Northern Pygmy-Owl	NOPO						6	1			5	12	R01(4), B10(3), I02(2)
Ferruginous Pygmy-Owl	REPO	4										4	T03(4)
Burrowing Owl	BUOW							60			1	61	I01(30), P02(16), S08(11)
Spotted Owl	SPOW							47	100		1	148	R05(100), W04(15), O02(13)
Barred Owl	BDOW				6		2					8	R09(6), U16(2)
Long-eared Owl	LEOW						2	1			10	13	R07(9), B02(2)
Short-eared Owl	SEOW				1				1			2	R09=S04(1)
Boreal Owl	BOOW			11			2				2	15	U21(11), B02=R01(2)
Northern Saw-whet Owl	NSWO			72	278	416	271	22			15	1074	B02(286), R09(278), B10(271)
Lesser Nighthawk	LENI	4										4	T03(4)
Common Nighthawk	CONI										3	3	U09(3)
(Common) Pauraque	PAUR	11										11	T03(11)
Common Poorwill	COPO				13			1				14	U12(13), S06(1)
Eastern Whip-poor-will	EWPW	1										1	T03(1)
Spot-tailed Nightjar	SPTN	8										8	T03(8)
Black Swift	BLSW							2			8	11	R07(8), R07(2)
Vaux's Swift	VASW				79							79	V01(79)
Green-breasted Mango	GRMA	17										17	T03(17)
Dusky Hummingbird	DUHU	17										17	T03(17)
Berylline Hummingbird	BEHU	76										76	T03(76)
Rufous-tailed Hummingbird	RUFH	1										1	T03(1)
Buff-bellied Hummingbird	BUFH	70										70	T03(70)

STATE	COMMON NAME	Alpha	MX	HI	AK	YU	NWT	WA	CA	NV	MT	AZ	SUM	HIGH BANDER(S)	
						BC	AB	OR/ID		UT	WY/CO	NM			
	Plain-capped Starthroat	PCST	1										1	T03(1)	
	Ruby-throated Hummingbird	RTHU	28							1			29	T03(28), B15(1)	
	Black-chinned Hummingbird	BCHU						288	17	4466	2		4773	B15(4466), B01(196), R10(88)	
	Anna's Hummingbird	ANHU				114		24	317	164		45	664	T04(261), B15(209), P02(56)	
	Costa's Hummingbird	COHU								699		7	706	B15(706)	
	Calliope Hummingbird	CAHU						1087	1	84	47		1219	B01(585), R10(370), U13(132)	
	Broad-tailed Hummingbird	BTLH						162		603	381		1146	B15(603), R01(237), R10(98)	
	Rufous Hummingbird	RUHU			438	246		544	16	1783	150		3177	B15(1783), U13(464), B01(438)	
	Allen's Hummingbird	ALHU							31	1			32	P02(31), B15(1)	
	Unidentified Hummingbird	UNHU						7	10			3	20	P02(10), R10(4)	
	Belted Kingfisher	BEKI				24	5			2		3	34	V01(20), B12(5), R09(4)	
	Green Kingfisher	GKIN	1										1	T03(1)	
	Lewis's Woodpecker	LEWO				1							1	C04(1)	
	Acom Woodpecker	ACWO							14				14	S15=F01(7)	
	Lineated Woodpecker	LIWO	2										2	T03(2)	
	Gila Woodpecker	GIWO	5									7	12	T03(5), B08(6)	
	Golden-fronted Woodpecker	GFWO	4										4	T03(4)	
	Red-bellied Woodpecker	RBWO										12	12	F03(12)	
	Williamson's Sapsucker	WISA						1	2		14	6	23	U09(14), S12=H02(3)	
	Yellow-bellied Sapsucker	YBSA				12	99						2	113	F02(95), M01(12)
	Red-naped Sapsucker	RNSA					42	13	2		53	3	113	B12(38), U08(20), U09(13)	
	Red-breasted Sapsucker	RBSA				9		47	86		2		144	I01(48), K04(40), P02(25)	
	Ladder-backed Woodpecker	LBWO	3										18	21	H01(8), U15(7), B08(2)
	Nuttall's Woodpecker	NUWO							29				3	32	S06(9), S04(8), P02(5)
	Downy Woodpecker	DOWO				47	50	32	40		42	17	228	V01(34), B12(33), K04(23)	
	Hairy Woodpecker	HAWO				14	17	5	16		28		80	P02=I01(11), V01(9)	
	White-headed Woodpecker	WHWO						25	7			1	33	Y01(12), U17(11), I01(5)	
	(Amer.) Three-toed Woodpecker	TTWO				2		7					9	I01(7), T01(2)	
	Yellow-shafted Flicker	YSFL				1		8		1			10	I01(8), T01=P02(1)	
	"Intergrade" Flicker	FLIN				2	7				6	1	17		
	Red-shafted Flicker	RSFL				67	2	22	21		52	20	184	V01(58), F03(15), U08(14)	
	Black-backed Woodpecker	BBWO						2		15			17	I01(17)	
	Pileated Woodpecker	PIWO				2		1			1		4	R09=V01=B10=U08(1)	
	Rufous-breasted Spinetail	RBRS	20										20	T03(20)	
	Barred Antshrike	BAAN	1										1	T03(1)	
	Yellow-bellied Elaenia	YBEL	10										10	T03(10)	
	Common Tody-Flycatcher	COTF	19										19	T03(19)	
	Pileated Flycatcher	PILF	4										4	T03(4)	
	Olive-sided Flycatcher	OSFL	1		10			1	6				18	B04(10), P02=I01(3)	
	Western Wood-Pewee	WEWP	5			22	24	60	64			73	56	304	R07=F03(45), K04(39)
	Eastern Wood-Pewee	EAWP	37										37	T03(37)	
	Yellow-bellied Flycatcher	YBFL	29		2	4	10						45	T03(29), I01(10), M01(4)	
	Acadian Flycatcher	ACFL	11										11	T03(11)	
	Alder Flycatcher	ALFL	106		14	107	277						504	I01(181), M10(107), T03(106)	
	Trail's Flycatcher	TRFL	850			1	2		1		1		855	T03(850)	
	Willow Flycatcher	WIFL	1			255	5	137	50		66	6	520	R09(130), V01(125), K04(124)	
	Southwestern Willow Flycatcher	SWFL										1	1	H01(1)	
	White-throated Flycatcher	WTFL	46										46	T03(46)	
	Least Flycatcher	LEFL	160			159	521	3	4		21		868	B12(217), T03(160), M01(156)	
	Hammond's Flycatcher	HAFL			3	93		270	53		27	35	481	I01(242), M01(66), R09=K04(27)	
	Gray Flycatcher	GRFL						11	3		33	13	60	F03(39), U26=I02(4)	
	Dusky Flycatcher	DUFL	5			42	12	526	41		124	26	776	I02(461), R07(67), K04(61)	
	Pacific-slope Flycatcher	PSFL				347		6	200			11	564	R09(343), P02(137), S04(17)	
	Western Flycatcher	WEFL	1			4		77	386		12	61	541	S06(294), K04(58), U15(55)	
	Cordilleran Flycatcher	COFL						1			103	12	116	U0(47), S11(40), T01(6)	
	Black Phoebe	BLPH						2	122	1		11	136	S06(54), P02(25), E04(12)	
	Say's Phoebe	SAPH				1		3	2		4		10	R07(4), S13(3), P02(2)	
	Vermilion Flycatcher	VEFL	9									16	25	B08=T03(9), H01(5)	
	Dusky-capped Flycatcher	DCFL	4										4	T03(4)	
	Ash-throated Flycatcher	ATFL	1						133		14	43	191	S08(88), L04(15), S04(11)	

STATE	COMMON NAME	Alpha	MX	HI	AK	YU BC	NWT AB	WA OR/ID	CA	NV UT	MT WY/CO	AZ NM	SUM	HIGH BANDER(S)	
	Nutting's Flycatcher	NUFL	4										4	T03(4)	
	Great Crested Flycatcher	GCFL	234									2	236	T03(234), R07(2)	
	Brown-crested Flycatcher	BCFL	34									7	41	T03(34), H01(6)	
	Great Kiskadee	GKIS	16										16	T03(16)	
	Social Flycatcher	SOFL	15										15	T03(15)	
	Streaked Flycatcher	STRE	1										1	T03(1)	
	Tropical Kingbird	TRKI	16										16	T03(16)	
	Cassin's Kingbird	CAKI	1									1	2	T03=B08(1)	
	Western Kingbird	WEKI	1			2	1	1	1			6	12	B05(11), R07(5), V01(2)	
	Eastern Kingbird	EAKI	43			40	13	1				4	101	T03(43), V01(40), S10=B12(6)	
	Scissor-tailed Flycatcher	STFL	6										6	T03(6)	
	Rose-throated Becard	RTBE	1										1	T03(1)	
	Loggerhead Shrike	LOSH	1						12		100	1	114	C14(100), S05=V02(6),	
	Northern Shrike	NSHR							1		1		2	S01=C14(1)	
	White-eyed Vireo	WEVI	29										29	T03(29)	
	Bell's Vireo	BEVI	7							7		19	33	H01=T03=S11(7), L03(6)	
	Gray Vireo	GRVI									4		4	S11(4)	
	Yellow-throated Vireo	YTVI	7										7	T03(7)	
	Plumbeous Vireo	PLVI	1								22	6	29	U09(9), R07(6), S11=F03=C07(3)	
	Solitary Vireo	SOVI										3	3	U08(3)	
	Cassin's Vireo	CAVI				9		66	57			19	11	162	K04(49), I02(31), P02(19)
	Blue-headed Vireo	BHVI	3				5		1			2	11	I01=T03(3), B12(2)	
	Hutton's Vireo	HUVI				9		3	34				46	P02(26), S15=R09(7)	
	Golden Vireo	GOVI	1										1	T03(1)	
	Warbling Vireo	WAVI	14			131	69	422	153		140	30	959	I02(263), K04(113), P02(84)	
	Philadelphia Vireo	PHVI	25				18				1		44	T03(25), I01(17), B12=R07(1)	
	Red-eyed Vireo	REVI	64			29	150		1		8		252	I01(123), T03(64), B12(23)	
	Yellow-green Vireo	YGVV							2				2	P02=M10(1)	
	Gray Jay	GRAJ			2	2	34	3	1		1		43	I01(34), K04(3), M01=T01(2)	
	Stellar's Jay	STJA			20			350	30			32	432	B03(327), P02(18), R01(12)	
	Blue Jay	BLJA			2	4						40	46	R07(27), C14(10), B12=T01(3)	
	Brown Jay	BRJA	2										2	T03(2)	
	Western Scrub-Jay	WESJ						6	25		17		48	P02(5), R07(6)	
	Clark's Nutcracker	CLNU									22		22	E02(13), R01(7), U08(2)	
	Black-billed Magpie	BBMA			1		3	2			48		54	R01(40), U08(4), C14(2)	
	American Crow	AMCR					1				47		48	R01(46), C14=B12(1)	
	Northwestern Crow	NOCR				112							112	V01(112)	
	Common Raven	CORA				4		1			1		6	V01(4), C08=R01(1)	
	Elepaio	ELEP		87									87	H03(44), U25(43)	
	Purple Martin	PUMA				45		30					75	V01(45), U23(30)	
	Tree Swallow	TRES			15	328	765	42	300		1152		2602	C09(994), B02(531), V01(326)	
	Violet-green Swallow	VGSW				33		18	6		46	1	104	V01(28), C09(22), C14(12)	
	Northern Rough-winged Swallow	NRWS	15			37	3	5			4	5	69	V01(37), T03(15), S13(5)	
	Bank Swallow	BANS				1	28						29	B12(27), I01=V01(1)	
	Cliff Swallow	CLSW	1			6		8	56		563		634	T01(563), S04(55), S13(8)	
	Cave Swallow	CASW													
	Barn Swallow	BARS	19			186		3	13		15		236	V01(176), T01(15), H07(13)	
	Black-capped Chickadee	BCCH				350	490	132	12		267		1251	V01(321), B12(169), U08(146)	
	Mountain Chickadee	MOCH					9	109	43		208	15	384	U09(87), I02(98), U08(41)	
	Chestnut-backed Chickadee	CBCH				140		63	217				420	R09(140), P02(131), H07(55)	
	Boreal Chickadee	BOCH			15		45						60	I01(39), T01(13), B12(5)	
	Bridled Titmouse	BRTI										2	2	B08(2)	
	Oak Titmouse	OATI							39				39	S15(14), F01(9), P02(7),	
	Juniper Titmouse	JUTI									42	11	53	F03(35), C07(7), R07(4)	
	Verdin	VERD	5						4	6		18	33	U15(14), S11(6), H01(4)	
	Bush-tit	BUSH				113		46	242		99	23	523	P02(65), V01(69), C14(64)	
	Red-breasted Nuthatch	RBNU				12	14	110	28		117	1	282	U09(65), I02(52), U08(27)	
	White-breasted Nuthatch	WBNU					7	7	8		93	23	138	U09(41), F03(140), C14=C07(12)	
	Pygmy Nuthatch	PYNU						3			73	10	86	R01(30), C14(20), U09(12)	
	Brown Creeper	BRCR				46	13	28	86		63	8	244	U09(56), P02(43), I01(38)	

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COMMON NAME	Alpha	MX	HI	AK	BC	AB	OR/ID	CA	UT	WY/CO	NM	SUM	HIGH BANDER(S)
Band-backed Wren	BABW	5										5	T03(5)
Boucard's Wren	BOWR	6										6	T03(6)
Cactus Wren	CACW	4						39				43	K01(39), T03(4)
Rock Wren	ROWR						1			9		10	U10(8), S11=S13(1)
Canyon Wren	CANW									1	3	4	L03(2), H01=U10(1)
Spot-breasted Wren	SBSW	1										1	T03(1)
Carolina Wren	CARW										1	1	R07(1)
Bewick's Wren	BEWR	9			150		23	183	37	8	20	430	R09(95), P02(76), V01(55)
House Wren	HOWR	1			38	130	106	133	4	532	66	1010	R07(248), U09(120),
Southern House-Wren	SHWR	17										17	T03(17)
Pacific Wren	PAWR				333		13	169			3	518	R09(278), P04(128), C04(45)
Winter Wren	WIWR					4		1			2	7	I01(4), R07(2), S06(1)
Marsh Wren	MAWR				112		9	7			3	132	V01(95), R09(17), K04(6)
Blue-gray Gnatcatcher	BGGN	16						3	1	13	3	36	T03(16), R07(6), F03(5)
Black-tailed Gnatcatcher	BTGN							2			5	7	U15(5), M10(2)
American Dipper	AMDI						5					5	K04(5)
Red-vented Bulbul	RVBU		3									3	O01(3)
Red-whiskered Bulbul	RWBU		43								3	46	O01(43)
Golden-crowned Kinglet	GCKI				212	8	150	295		52		717	I09(168), R09(153), K04(109)
Ruby-crowned Kinglet	RCKI	1		97	1174	97	1025	661		397	75	3527	I02(965), R09(697), p02(511)
Japanese Bush-Warbler	JABW		17									17	M03(15), H03=U25(1)
Wrentit	WREN						20	512				532	P01(274), S04(166), H07(52)
Japanese White-eye	JAWE		1130									1130	U25(459), H03(287), U05(177)
Hwamei	MELT		5									5	U05(3), M03=U25(1)
Red-billed Leiothrix	RBLE		510					19				529	U25(244), H03(168), M03(83)
White-rumped Shama	WRSH		11									11	T03(11)
Western Bluebird	WEBL				27		764	515		256	126	1688	G03(763), S08(488), E02(137)
Mountain Bluebird	MOBL				13	2331				84	5	2433	W05(1922), B12(396), E02(68)
Townsend's Solitaire	TOSO						67	3		17	11	98	I02(62), R07(7), U08(5)
Omao (Hawaii Thrush)	OMAO		104									104	H03(55), U25(49)
Orange-billed Nightingale Thrush	OBNT	3										3	T03(3)
Veery	VEER	38				25	11			8		82	T03(38), B12(23), B09(11)
Gray-checked Thrush	GCTH	57		17	1	1				3		79	T03(57), T01(17), M01=I01(1)
Swainson's Thrush	SWTH	3786		436	628	339	298	826		158	18	6489	T03(3786), T01(436), M01(257)
Hermit Thrush	HETH	5		27	347	44	188	444		283	57	1395	R09(321), R07(164), K04(130)
Wood Thrush	WOTH	25								1		26	T03(25), R07(1)
Clay-colored Robin (Thrush)	CCRO	40										40	T03(40)
White-throated (Thrush) Robin		2										2	T03(2)
Rufous-backed Robin	RBRO	13										13	T03(13)
American Robin	AMRO			22	417	224	112	146		265	42	1228	V01(242), P02(159), R09(146)
Varied Thrush	VATH			24	18		84	80		2		208	B03(82), P02(65), T01(24)
Gray Catbird	GRCA	4012			6	102	4	1		204		4329	T03(4013), R07(106)
Northern Mockingbird	NOMO	11	2					13		2	1	29	K04(11), S06(6), M10=P02(3)
Brown Thrasher	BRTH									20		20	R07(16), C14(3), U08(1)
Curve-billed Thrasher	CBTH	3									4	7	L03=T03(2), L04=S11=K04(1)
California Thrasher	CATH							19				19	S04(13), M10(3)
European Starling	EUST				335		45	16		17		413	V01(334), M07(36), U08(16)
American Pipit	AMPI				33							33	V01(33)
Cedar Waxwing	CEDW				352	213	80	10		273		928	V01(299), U08(240), S10*78)
Phainopepla	PHAI							1				1	S15(1)
Olive Warbler	OLWA									1		1	U09(1)
Lapland Longspur	LALO			160	1							161	U02(160), V01(1)
Snow Bunting	SNBU			2								2	U02(2)
Ovenbird	OVEN	190			6	196	1	1		9	1	404	T03(190), I01(182), B12(10)
Worm-eating Warbler	WEWA	18										18	T03(18)
Louisiana Waterthrush	LOWA	2										2	T03(2)
Northern Waterthrush	NOWA	951		3	108	73		2		14	2	1153	T03(951), M01(106), I01(46)
Golden-winged Warbler	GWWA	14								1		15	T03(14), R07(1)
Blue-winged Warbler	BWWA	32								1		33	T03(32), R07(1)
Black-and-white Warbler	BAWW	91			2	86	1			7		187	T03(91), I01(73), B12=R07(7)

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	Prothonotary Warbler	PROW	14										14	T03(14)
	Swainson's Warbler	SWWA	3										3	T03(3)
	Tennessee Warbler	TEWA	101			256	1335		2			3	1697	I01(1289), M01(256), T03(101)
	Orange-crowned Warbler	OCWA	20		45	701	135	642	820	1	416	134	2914	K04(433), R09(407), I01(317)
	Lucy's Warbler	LUWA								49			231	H01(82), U15(51), S11(49)
	Lawrence's Warbler	LAWA	1										1	T03(1)
	Nashville Warbler	NAWA	37			1	1	388	139		15	3	584	K04(206), I02(180), I01(62)
	Virginia's Warbler	VIWA	5								64	39	108	U09(42), F03(18), R07(16)
	Connecticut Warbler	CONW					2						2	I01(2)
	MacGillivray's Warbler	MGWA	40			176	24	530	216	1	173	62	1222	I02(360), S06(172), K04(147),
	Mourning Warbler	MOWA	430				53						483	T03(430), I01(49), B12(4)
	Kentucky Warbler	KEWA	43										43	T03(43)
	Common Yellowthroat	COYE	1854			849	146	94	291	2	136	86	3458	T03(1854), V01(503), M01(195)
	Gray-crowned Yellowthroat	GCTE	54										54	T03(54)
	Hooded Warbler	HOWA	193								1		194	T03(193), R07(1)
	American Redstart	AMRE	230			225	114	2	2		12	1	586	T03(230), M01(225), I01(49)
	Cape May Warbler	CMWA	2				13	1					16	I01(130), T03(2), I02(1)
	Cerulean Warbler	CERW	1										1	T03(1)
	Northern Parula	NOPA	68										68	T03(68)
	Magnolia Warbler	MAWA	190			108	86						384	T03(190), M01(108), I01(77)
	Bay-breasted Warbler	BBWA					8						8	I01(8)
	Blackburnian Warbler	BLBW	4										4	T03(4)
	Yellow Warbler	YEWA	2828		7	394	507	907	214	36	419	82	5394	T03(2754), I02(637), B12(260)
	Chestnut-sided Warbler	CSWA	147								3		150	T03(147), C14(2), R07(1)
	Blackpoll Warbler	BLPW			3	50	43		1				97	M01(50), B12(31), B02(6)
	Black-throated Blue Warbler	BTBW												
	Western Palm Warbler	WPWA	1			1	45		7		1		55	I01(31), B02(10), P02(7)
	Unk. Yellow-rumped Warbler	UYRW				213	181		23		12		429	B12(177), M01(154), V01(57)
	Myrtle Warbler	MYWA	5		89	20	370	1	289		84		858	B02(244), H07(146), I01(108)
	Audubon's Warbler	AUWA	10			75	28	424	672		311	524	2044	F03(495), I02(246), I01(237)
	Yellow-throated Warbler	YTWA	3										3	T03(3)
	Grace's Warbler	GRWA									4		4	U09(4)
	Black-throated Gray Warbler	BTYG				22		18	13		49	3	105	F03(42), K04(18), R09(13)
	Townsend's Warbler	TOWA			1	62	6	120	103		14	22	328	I02(63), K04(57), V01(31)
	Hermit Warbler	HEWA						231	153				384	K04(231), I01(81), P02(36)
	Black-throated Green Warbler	BTGW	10				4						14	T03(10), I01(4)
	Rufous-capped Warbler	RCWA	6										6	T03(6)
	Canada Warbler	CAWA	35				81		1				117	I01(80), T03(35),
	Wilson's Warbler	WIWA	247		46	658	221	344	732	2	1113	206	3569	R07(910), R07(495), P02(477),
	Red-faced Warbler	RFWA									93		93	I09(93)
	Yellow-breasted Chat	YBCH	3553					49	18	12	56	85	3773	T03(3553), R07=K04(38)
	Blue-gray Tanager	BGTA	2										2	T03(3)
	Yellow-winged Tanager	YWTA	1										1	T03(1)
	Grayish Saltator	GRAS	6										6	T03(6)
	Blue-black Grassquit	BBGR	70										70	T03(70)
	Variable Seedeater	VASE	4										4	T03(4)
	White-collared Seedeater	WCSE	338										338	T03(338)
	Red-crested Cardinal	RCCA			11								11	O01(11)
	Green-tailed Towhee	GTTO	8					5	9		68	17	107	U09(28), R07(20), R01(11)
	Spotted Towhee	SPTO				482	2	499	210		118	22	1333	I02(244), V01(242), R09(240)
	White-throated Towhee	WTTO	1										1	T03(1)
	Rufous-crowned Sparrow	RCSP							3			9	12	L03(7), S15(3), B08(2),
	Canyon Towhee	CANT	2								1	115	118	B08(110), L03(3), K04(2)
	California Towhee	CALT						1	69				70	P02=S04=S06(17)
	Abert's Towhee	ABTO								10		90	100	H01(59), U15(24), S11(10)
	Rufous-winged Sparrow	RWSP	1										1	K04(1)
	Botteri's Sparrow	BOSP										4	4	B08(4)
	Cassin's Sparrow	CASP										3	3	B05(2), B08(1)
	American Tree Sparrow	ATSP			7	10	5		1		6		29	M01(9), T01(7), B12(5)
	Chipping Sparrow	CHSP				69	285	169	42		555	339	1459	R07(347), F03(320), I01(222)

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Clay-colored Sparrow	CCSP	2			5	473			7		40	527	I01(285), B12(89), S10(73)	
Brewer's Sparrow	BRSP	3					135		12		307	458	R07(196), R02(91), S13(57)	
Black-chinned Sparrow	BCSP								1			2	P02=L03(1)	
Vesper Sparrow	VESP						22		1		12	35	S13(15), U08(11), U26(5)	
Lark Sparrow	LASP	1					36		7		12	62	U13(36), B05(5)	
Black-throated Sparrow	BTSP								3		4	20	B08(7), L03(6), R11(4)	
Sage Sparrow	SAGS						1					1	S13(1)	
Lark Bunting	LARB											1	B08(1)	
Savannah Sparrow	SAVS	5		2	173	145	10	45			23	403	I01(124), V01(116), R09(54)	
Grasshopper Sparrow	GRSP	3										3	T03(2), K04(1)	
Le Conte's Sparrow	LCSP					1						1	M01(1)	
Nelson's (Sharp-tailed) Sparrow	NSTS								2			2	C02(2)	
Fox Sparrow	FOSP			47	624	2	166	1044				1883	P02(626), R09(547), H07(283)	
Song Sparrow	SOSP	2			823	122	549	948	9	162	75	2690	K04(434), V01(423), P02(421)	
Lincoln's Sparrow	LISP	410		3	416	247	91	215		318	55	1755	T03(410), R09(268), R07(238)	
Swamp Sparrow	SWSP	1			36	103			7			147	I01(99), M01(31), P02(6)	
White-throated Sparrow	WTSP				162	486	8	17			3	677	I01(445), M01(138), B02(28)	
Harris's Sparrow	HASP					1					1	2	B12=R01(1)	
White-crowned Sparrow	WCSP				133	115	15	86			26	31	B12(101), V01(76), M01(37)	
Mountain Wh-crwnd Sparrow	MWCS					6			1		66	12	R07(42), R01(14), C14(9)	
Gambel's Wh-crwnd Sparrow	GWCS				443	129	9	403	836		471	52	2343 U02(846), I02(297), M10(288)	
Puget Sound Wh-crwnd Sparrow	PSWS					375		25	155				555 R09(375), S06(72), P02(61)	
Nuttall's Wh-crwnd Sparrow	NWCS								31				31 P02(18), U02(13)	
Golden-crowned Sparrow	GCSP			180	340		184	555					1259 P02(269), R09(308), U10(180)	
Slate-colored Junco	SCJU			148	3	122			7		53	333	T01(148), I01(67), B02(51)	
White-winged Junco	WWJU										2	2	C14(2)	
Oregon Junco	ORJU			2	452	8	1016	932		345	9	2764	I01(464), P02(376), K04(325)	
Gray-headed Junco	GHJU									234	140	374	U09(144), F03(134), C14=E02(26)	
Unidentified Dark-eyed Junco	UDEJ				47	15					19	81		
Summer Tanager	SUTA	35										21	56 T03(35), H01(12), B08(6)	
Scarlet Tanager	SCTA	4										4	T03(4)	
Western Tanager	WETA	20			72	39	298	67		83	133	712	I02(173), K04(114), F03(93)	
Yellow-winged Tanager	YWTA	1										1	T03(1)	
Yellow-throated Euphonia	YTEU	3										3	T03(3)	
Saffron Finch	SAFI		26									26	O01(26)	
Grayish Saltator	GRAS	6										6	T03(6)	
Buff-throated Saltator	BTSA	3										3	T03(3)	
Yellow-billed Cardinal	YBCA			1								1	O01(1)	
Northern Cardinal	NOCA	9	122									12	143 O01(51), U25(32), U05(26)	
Pyrrhuloxia	PYRR	6										17	23 B08(16), K04(6), L03(1)	
Rose-breasted Grosbeak	RBGR	105				50	2					157	T03(105), I01(44), B12(5)	
Black-headed Grosbeak	BHGR				106	2	412	107	1	79	24	731	B03(218), K04(119), V01(99)	
Blue Grosbeak	BLGR	69						1		19	78	167	T03(69), B08(50), L03(14)	
Lazuli Bunting	LAZB				17	2	157	71		45	17	309	I02(91), K04(45), R07(25)	
Indigo Bunting	INBU	838									1	4	843 T03(838), H01(2)	
Varied Bunting	VABU	2										13	15 B08(8), L03(5), T03(2)	
Painted Bunting	PABU	432										1	433 T03(431), K04=B08(1)	
Dickcissel	DICK	35										35	T03(35)	
Red-winged Blackbird	RWBL	44			888	55	77	9		379	21	1473	V01(875), T01(291), R07(60)	
Tricolored Blackbird	TRBL							3091				3091	U01(3090), E04(1)	
Western Meadowlark	WEME				2				1		1	4	V01(2), P02=R07(1)	
Yellow-headed Blackbird	YHBL				1				8		101	111	T01(100), U01(8)	
Melodious Blackbird	MEBL	2										2	T03(2)	
Rusty Blackbird	RUBL				6							6	M01(6)	
Brewer's Blackbird	BRBL					1			7		15	23	T01(9), I01(5), C14(4)	
Common Grackle	COGR					9					37	46	T01(36), I01(7)	
Great-tailed Grackle	GTGR	9										9	T03(8), K04(1)	
Bronzed Cowbird	BROC	15										15	T03(15)	
Brown-headed Cowbird	BHCO				17	30	33	24	2	53	23	182	B12(22), R07(20), K04(18)	
Ochre Oriole		3										3	T03(3)	

STATE	Alpha	MX	HI	AK	YU	NWT	WA	CA	NV	MT	AZ	SUM	HIGH BANDER(S)	
COMMON NAME					BC	AB	OR/ID		UT	WY/CO	NM			
Orchard Oriole	OROR	1776									1	1777	T03(1776), R07(1)	
Hooded Oriole	HOOR	1							6		1	8	C13(5), H01=P02=T03(1)	
Streak-backed Oriole	STRO	1										1	K04(1)	
Bullock's Oriole	BUOR				3		33		18		29	18	101	K04(18), U08(14), R07(12)
Altamira Oriole	ALOR	14											14	T03(14)
Baltimore Oriole	BAOR	1105					18		1				1124	T03(1105), B12(11), B02(5)
Yellow-billed Cacicque	YBIC	3											3	T03(3)
Gray-crowned Rosy-Finch	GCRF						2				31		33	R01(26), R07(5), B12=S10(1)
Black Rosy-Finch	BLRF										20		20	R01(17), R07(3)
Brown-capped Rosy-Finch	BCRF										257		257	R01(227), R07(30)
Purple Finch	PUIF				312	57	387	263					1019	V01(242), K04(178), B03(132)
Cassin's Finch	CAFI						65	11			36		112	I02(58), R01(24), T01(10)
House Finch	HOFI		174		115		9	498			294	284	1374	M10(324), A03(233), C14(145),
Red Crossbill	RECR				1		440	10					451	U14(399), Y01(39), H07(9)
White-winged Crossbill	WWCR					1							1	B12(1)
Common Redpoll	CORE				2	53	267				2		324	S10(211), B12(56), L01(53)
Hoary Redpoll	HORE					5							5	S10(5)
Pine Siskin	PISI				223	66	587	64			236	368	1544	B03(500), F03(366)
Lesser Goldfinch	LEGO	10					62	154	1		46	52	325	M10(81), K04(61), C14(45),
Lawrence's Goldfinch	LAGO							12			1		13	I01(7), F01(3)
American Goldfinch	AMGO				364	40	75	156			69		704	V01(313), M10(111), K04(53)
Yellow-fronted Canary	YFCA		6										6	U25(3), H03(2), U05(1)
Evening Grosbeak	EVGR				1		571	11			17		600	B03(563), S11(10), P02(7)
Maui Parrotbill	MAPA		10										10	M03(10)
Hawaii Amakihi	HAAM		851										851	U25(518), H03(266), M03(57)
Akiapolaau	AKIP		15										15	H03(9), U25(6)
Hawaii Creeper	HCRE		84										84	H03(50), U25(34)
Maui Alauahio	MAAL		157										157	M03(157)
Akepa	AKEP		91										91	H03(54), U25(37)
Iiwi	IWI		555										555	H03(274), U25(207), M03(74)
Akohekohe	CRHO		9										9	M03(9)
Apapane	APAP		453										453	U25=H03(175),
House Sparrow	HOSP	49	51		1	3		1			85	30	220	O01(51)
Orange-cheeked Waxbill	ORAW		14										14	O01(14)
Common Waxbill	COMW		10										10	O01(10)
African Silverbill	AFSI		10										10	O01(10)
Nutmeg Manakin	NUMA		78										78	O01(69), U05(5), U25(4)
Tricolored (Chestnut) Munia	TRMU		6										6	O01(6)
Hybrid Passerine	HYPH										2		2	
Unidentified flycatcher	UNFL										1		1	
		27363	5080	5536	20123	13485	29408	31291	7999	17309	5298	162892		



Bohemian Waxwings
by George West

WBBA 2013 Banders

		Permit	Spp	Count
A01	AK Peninsula/Becharod NWR	21778	3	18
A02	Am Eagle Res Institute (Driscoll, D)	23723	2	17
A03	AZ State U (McGraw, Kevin)	23362	1	233
B01	Bassett, Fred	23082		1304
B02	Beaverhill Bird Observ (Roberto-Charron, Amelie)	10467	48	1700
B03	Benedict, Richard	08421	25	2110
B04	Biodiversity Res Inst (Evers, David)	22636	3	41
B05	Bitter Lake NWR (Sanchez, Jeff)	06274	21	341
B06	Bitterroot NF (Lockman, Dave)	22709	28	179
B07	BLM - (Swanson, Heather)	22720A	31	192
B08	BLM - (Swanson, Heather)	22720	60	455
B09	BLM - ID (Guyer, Vincent)	22848	23	120
B10	Boise State U (Bechard, James R)	21633	17	1330
B11	Boise State U (Heath, Julie)	23307	2	347
B12	Boreal MAPS (Collister, Doug)	10523	82	2500
B13	Bowdoin NWR (Larson, Jessica)	06265	8	537
B14	Braun, Clait	23004	2	345
B15	Bathchelder, Ned	23255	8	7853
C01	CA Dept F&G (Fothergill, Karen)	23374	2	2750
C02	CA State Parks (Orr, Regena)	22226	11	63
C03	Campbell, John	10597	3	111
C04	Centre for Wildlife Eco. (Smith, Constance)	10759	7	471
C05	Clark, Bill	09289	12	194
C06	Clegg, Dick	10713	1	134
C07	CO State U (Pejchar, Liba)	23652	24	106
C08	Coastal Raptors (Varland, Daniel)	21417	4	22
C09	Cohen, Robert	07946	2	1016
C10	Confederated Salish+Kootenai Tribe (Becker, Dale)	22756	1	12
C11	Conservation Res. Found. (Mattox, B/McKinley, J)	23858	7	29
C12	Cooper, John	10663	56	1728
C13	Cornell U (Bonter, David)	23245	5	11
C14	Craig, Susan	21072	84	1566
D01	Dale, Catherine	10829	1	27
D02	Danner, Bob	10524	2	216
D03	Davies, Bob	23276	3	20
D04	DeGroot, Eeco	10717	4	77
D05	Dibben-Young, Arleone	23460	3	25
D06	Divorky, George	21675	1	192
E01	Eagle Environmental, Inc. (Stahlecker, Dale)	22389	14	72
E02	Elwonger, David	23487	38	580
E03	Engelman, Fred	23315	3	101
E04	Eremico (LaBerteaux, Denise)	21828	34	213
E05	Estep, James	22872	5	16
F03	Fettig, Stephen	23641	56	2316

WBBA 2013 Banders

		Permit	Spp	Count
F01	Fort Hunter Leggett (Woodbury, Darlene)	23184	31	183
F02	Foster, Kenneth	10858	65	5158
G01	Garcia, Dawn	23591	15	72
G02	Golden Gate NRA (Hatch, Daphne)	21827	11	1459
G03	Gordin, Raylene	23603	1	763
G04	Grays Lake NWR (Johnson, Pam)	09543	1	46
H01	Hassayampa River Preserve (Leight, Anne)	23345	57	565
H02	Hathcock, Chuck	23440	41	147
H03	Hawaii NP (Paxton, Eben)	23064	14	1397
H04	Hawaii Volcanoes NP (Misajon, Kathleen)	21911	2	30
H05	High Desert Museum (Goodell, John)	23840	36	150
H06	Hinde, Al	22211	3	8
H07	Humboldt Bay Bird Obser (Ralph, CJ)	09082	75	1968
H08	Hull, Buzz	22407	8	132
I01	IBP (Rowan, Erin)	22423	60	1909
I02	ID Bird Obs. (Kaltenecker, Greg)	22929	60	5905
I03	ID Dept F&G (Moulton, Colleen)	23482	2	598
I04	Indian Peak Ranch (Robinson, Barbara)	23465	4	292
I05	Institute Bird Pop - AB (Foster, Ken)	22423A	65	5158
I06	Iowa State U (Dinsmore, Stephen)	23285	1	21
J01	Johnson, Lois	10513	1	386
K01	Kamada, Dana	22956	1	39
K02	Kauai Humane Soc (Anderson, Tracy)	23662	11	338
K03	Kempenaers, Bart)	23520	7	297
K04	Klamath Bird Obs (Anderson, John)	22834	116	6477
K05	Knetter, Jeff	06714	15	3200
K06	Koyukuk/Nowitna NWR (Bryant, Jenny)	22176	4	235
L01	Lambie, Vi	10709	10	196
L02	Lauten, David J.	23854	1	199
L03	Leslie Cyn NWR (Radke, William)	23604	41	153
L04	Los Alamos Natl Lab (Fair, Jeanne)	22796	9	176
L05	Loyola Marymount U (Watts, Heather)	23701	1	4
M01	MacKenzie Nature Observ (Lambie, Vi)	10788	66	3602
M02	Marks, Jeff	20733	2	42
M03	Maui Forest Bird Recov Prjct (Mounce, Hanna)	23583	11	605
M04	McKinley, J & Mattox, W.	21454	6	51
M05	Medicine Lake NWR (Borgreen, Mike)	06264	11	501
M06	Melquist, Wayne	23695	2	41
M07	Michael, Hal	22557	16	201
M08	Mid-Columbia R NR Complex (Newsome, Heidi)	09589	9	98
M09	MT Fish, Wildlife & Parks (Hansen, Dan)	06566	1	15
M10	Myers, Stephen	23035	37	940
N01	Naval Base, Ventura Co (Ruane, Martin)	23451	5	29

WBBA 2013 Banders

		Permit	Spp	Count
O01	Ohio Dominican U (Mathys, Blake)	23781	16	554
O02	Oregon State U (Roby, Daniel)	05271	6	1648
P01	Peregrine Fund (Jenny, Peter)	20499	3	10
P02	PRBO (Geupel, Geoffrey)	09316	135	10348
P03	Prince William Sound Sci Ctr (Bishop, Mary Anne)	23432	2	85
R01	Rashid, Scott	23027	57	1159
R02	Red Rock Lakes NWR	06266	4	783
R03	Richardson Bay Audubon Ctr & Sanc (Wilcox, Kerry)	23480	11	26
R04	Ritchie, Bob	21288	3	1165
R05	Roberts, Kevin	22568	1	100
R06	Rocky Mtn Biol Lab (Inouye, David)	20793	1	40
R07	Rocky Mtn Bird Obs (Gobris, Nancy)	22415	125	4817
R08	Rocky Mtn Raptor Prog (Kratz, Gail)	22718	13	94
R09	Rocky Pt Bird Observ	10781	75	7546
R10	Rudeen, Carl E.	23841	5	617
S01	Sacramento NWR Complex (Wolder, Mike)	06272	6	743
S02	San Andes NWR (Weisenberger, Mara)	23597	12	14
S03	San Jose St U (Shaffer, Scott)	23411	3	78
S04	Santa Monica College (Sakai, Walter)	22030	59	965
S05	Santolo, Gary	22717	3	22
S06	SF Bay Bird Observ (Scullen, Josh)	22109	63	2064
S07	SF State U (Sehgal, Ravinder)	23555	19	71
S08	Simmons, Steve	20416	9	1831
S09	Simon Fraser U (Lank, David)	20383	1	112
S10	Smith, Cyndi	10701	66	1222
S11	Sonoran Desert Res. Sta. (van Riper, Charles)	20835	66	656
S12	St Cloud State (Restani, Marco)	22513	1	40
S13	St. George, David	22941	40	264
S14	Stafford, Michael	21437	14	104
S15	Starr Ranch Sanctuary (DeSimone, Pete)	20430	47	331
T01	Tetlin NWR (DeGroot, Kristin)	22404	29	1067
T02	Thorne Ecol Instit (Thorne, Oakleigh)	06445	39	1362
T03	Tierra de Aves (Grosselet, Manuel)		191	27254
T04	Travis, Neil	09251	18	582
T05	Triangle Is. Seabird Res Sta (Smith, Constance)	10667	8	400
U01	UCDavis (Meese, Robert)	23461	3	3100
U02	UCDavis (Wingfield, John)	21535	9	1075
U03	UCSanta Cruz (Stewart, Glenn)	22383	1	28
U04	UCSanta Cruz (Tyler, W. Breck)	20768	2	24
U05	UCSC (Kilpatrick, A. Marm)	23600	8	239
U06	Univ Lethbridge (Burg, Theresa)	10804	5	166
U07	Univ Lethbridge (Burg, Theresa)	23522	7	135
U08	Univ MT (Fylling, Megan)	23206	78	2159
U09	Univ MT (Martin, Thomas E.)	21635	40	1207

WBBA 2013 Banders

		Permit	Spp	Count
U10	Univ NE - Lincoln (Shizuka, Daizaburo)	23759	2	191
U11	Univ No. CO (Benedict, Lauryn)	23741	2	9
U12	Univ Regina (Brigham, Mark)	10570	1	13
U13	Univ WA (Harville, Dan)	23649	4	628
U14	Univ WY (Benkman, Craig)	10506	1	399
U15	US Bureau of Reclam - AZ (Kahl, J)	22994	37	370
U16	USFS - Corvallis (Forsman, Eric)	21249	2	18
U17	USFS - Olympia (Raphael, Martin)	22104	1	11
U18	USFWS (Lewis, Steve)	21678	1	36
U19	USFWS - FFWPO (Swem, Ted)	21751	6	29
U20	USFWS - Reg 6 (Araya, Adrianna)	23798	1	103
U21	USFWS (Eskelin, Todd)	22644	3	85
U22	USFWS (Fronczak, Davd)	10777	6	2427
U23	USFWS -R7 (Marks, Dennis)	22453	1	1087
U24	USGS - BRD (Hagar, Joan)	22729	36	286
U25	USGS - PIERC (Shema, Nick)	22613	18	1853
U26	USGS - Snake River (Kochert, Michael)	20537	4	18
U27	USN - SW NAVFACENCOM (Shepherd, Tiffany)	22468	1	4
V01	VARC (Matthews, Derek)	10720	114	7797
V02	Ventana Wildlife Soc (Stake, Mike)	22518	4	9
W01	WA DFW (Kochert, Michael)	06508	12	3000
W02	Wenny, Dan	22924	22	109
W03	West VA U (Katzner, Todd)	23715	1	3
W04	Weyerhaeuser Co (Hane, Matt)	23304	1	15
W05	Winter, Pres	10719	1	1922
W06	Wood Buffalo NP (Zimper, Nathan)	23509	5	1137
W07	Wurzbach, Dave	22857	2	67
W08	WY Wetlands Soc (Long, Bill)	23876	1	10
W09	WY G&F Dept (Lanka, Bob)	06896	2	168
Y01	Yakama Indian Nation (King, Gina)	22451	22	243



White-crowned Sparrow
by George West