

2000

## Wbba Annual Report 1999

North American Bird Bander

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# WBBA ANNUAL REPORT 1999

A summary of banding reported from the WBBA area for 1999 with USFWS/CWS bands.

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Codes in the HIGH BANDERS 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.

Founded in 1925

SPECIES	MX	HI	AK	YU/BC	NT/AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Red-throated Loon			10								10	A1(10)
Pied-billed Grebe				11							11	C17(11)
Horned Grebe			14	94	63						171	M18(63),C17(56),T04(38)
Red-necked Grebe				5	11		2				18	M18(11),C17(4),H11(2)
Eared Grebe				33			182	31			246	H11(182),C17(32),P10(31)
Western Grebe				16							16	T04(16)
American White Pelican							142	415			557	S13(415),K10(142)
Double-crested Cormorant									24		24	C16(15),R05(9)
Pelagic Cormorant			7	1							8	A01(7),T04(1)
Great Frigatebird		295									295	D04(295)
Great Blue Heron				4							4	T04(4)
Snowy Egret									48		48	A08(48)
Cattle Egret									4		4	A08(4)
Green Heron							4				4	D13(3),V01(1)
Black-crowned Night-Heron									50		50	A08(49),R05(1)
White-faced Ibis									254		254	A08(254)
Greater White-fronted Goose			211								211	Y03(203),A01(8)
Emperor Goose			163								163	A01(163)
Snow Goose					1700						1700	C06(1700)
Canada Goose			1258	12	8			355	481	36	2150	A01(679),M04(464),A05(329)
Brant			1334	1	270						1605	T03(958),R06(376),C06(270)
Tundra Swan				1				3			4	S13(3),T04(1)
Wood Duck				32	1	6	252		49		340	S09(99),B06(62),C27(56)
Gadwall				6	107	59	101	181	415		869	M04(228),S13(181),C03(97)
American Wigeon			1		120	4	1	7	415		548	M04(210),C03(100),R12(99)
American Black Duck									1		1	M15(1)
Mallard			266	743	12036	206	1734	203	11345	768	27301	C03(10808),A08(3674),R12(2043)
Laysan Duck		53									53	H03(53)
Blue-winged Teal			1		2117				2613		4731	C03(2115),M04(1422),R12(844)
Cinnamon Teal					7	2	75		25		109	S07(67),B19(12),M04(11)
Northern Shoveler			1		10	26	39	23	282		381	M04(266),S07(36),M09(26)
Northern Pintail			1635	11	288	9	6	94	953	381	3377	Y03(918),M04(410),R12(396)
Green-winged Teal			1124	8	262	9	1		210		1614	A05(965),C03(210),Y03(159)
Canvasback			3	3	47	1		1	69		124	C03(47),M15(46),R12(19)
Redhead			2	2	688	3	1	4	748		1448	C03(686),A08(274),M15(255)
Ring-necked Duck				13	33				20		66	C03(23),M04(19),C17(13)
Greater Scaup			29								29	A01(29)
Lesser Scaup			142	55	154	1			76		428	Y01(142),C06(100),C17(55)
Steller's Eider			1004								1004	I03(1004)
Spectacled Eider			218								218	A01(214),T07(4)
King Eider			24								24	T07(13),H12(11)
Common Eider			23								23	A01(23)
Harlequin Duck			124	332	59	5			6		526	M18(593),K05(94),A05(30)
Surf Scoter			90	7							97	A05(90),C15(4),T04(3)
White-winged Scoter			88	1							89	A05(80),Y01(8),T04(1)
Black Scoter			21								21	A05(21)
Oldsquaw			532								532	A01(523),A05(9)
Bufflehead			25	334	43				1		403	C17(334),C03(33),U08(18)
Common Goldeneye			310	1	114				2		427	U08(310),C03(113),M04(2)
Barrow's Goldeneye			2	59							61	C17(57),A01(2),C15(1),T04(1)
Common Merganser			3		1						4	U08(3),B11(1)
Ruddy Duck					558		2		14		574	C03(558),M04(8),A08(6)
Osprey				13	8	107			46		174	J06(101),H15(43),C15(11)
White-tailed Kite							31				31	B06(25),C24(6)
Mississippi Kite										1	1	R07(1)
Bald Eagle				17	1				26	26	70	A10(26),H15(20),T04(17)
Northern Harrier	2		5			30	61		2	2	102	C24(36),B03(29),G04(22)
Sharp-shinned Hawk	73		47	10	37	98	584	906	14	381	2150	H02(1437),G04(537),U02(38)
Cooper's Hawk	93			140	4	17	489	460	1	491	1695	H02(1054),G04(416),M02(126)
Northern Goshawk			5	13	15	8	8	23	92	31	195	R11(81),H02(32),A10(25)
Gray Hawk		3									3	H02(3)

SPECIES	MX	HI	AK	YU/BC	NT/AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Common Black-Hawk	5										5	H02(5)
Harris's Hawk										6	6	S08(5),R07(1)
Red-shouldered Hawk							265				265	B06(238),G04(16),C24(5)
Broad-winged Hawk					1		1				2	B10(1),G04(1)
Short-tailed Hawk	1										1	H02(1)
Swainson's Hawk					120	11	54		32		217	P06(63),B06(48),R04(41)
Zone-tailed Hawk	8						1				9	H02(8),B06(1)
Red-tailed Hawk	1		1	14	91	56	1051	57	53	66	1390	B06(521),G04(401),H02(153)
Ferruginous Hawk					145	1	3	9	207	39	404	B16(156),P06(76),R04(42)
Rough-legged Hawk					9	5	5		5		24	P06(6),B06(2),F03(2),H07(2),H15(2), M08(2),V04(2)
Golden Eagle					1	2	2	129	23	32	189	K08(121),S15(30),P04(14)
American Kestrel	27		14	3	45	242	193	111	172	97	904	C18(152),H02(191),C01(71)
Merlin	32		2	11	32	4	13	16	3	5	118	H02(55),B11(12),G04(12)
Aplomado Falcon	1										1	H02(1)
Gyr Falcon						1					1	V04(1)
Peregrine Falcon	29		171	23	1	16	84	19	3	10	356	U01(169),P08(78),H02(40)
Prairie Falcon					28			3	20	7	58	C11(23),P04(15),H02(10)
California Quail							46				46	A11(46)
Gambel's Quail							201				201	A11(201)
Yellow Rail						50					50	N04(50)
Sora					1						1	B11(1)
American Coot					3		1		279		283	R05(188),A08(91),B11(3)
Sandhill Crane						3					3	R03(3)
American Golden-Plover			9								9	A01(9)
Pacific Golden-Plover		41									41	J04(41)
Snowy Plover						144	10				154	N04(144),L05(10)
Semipalmated Plover			2				1				3	A01(2),S04(1)
Killdeer					2		3		6	2	13	C25(2),M11(2),P04(2),R07(2)
Mountain Plover									1		1	P04(1)
Lesser Yellowlegs			47								47	A01(46),Y01(1)
Solitary Sandpiper			1		3						4	C11(2),J05(1),Y01(1)
Willet					1				24		25	B19(24),J05(1)
Wandering Tattler			14								14	A01(14)
Spotted Sandpiper					2		2		2		6	C11(2),J02(2),S04(1),S16(1)
Long-billed Curlew									1		1	B19(1)
Marbled Godwit									18		18	B19(18)
Ruddy Turnstone			26								26	H12(26)
Surfbird			40								40	A01(40)
Red Knot						8					8	M10(8)
Semipalmated Sandpiper				6							6	C15(5),C14(1)
Western Sandpiper			147	95		18					260	Y03(145),C15(82),M10(18)
Least Sandpiper			8	69			1				78	C15(69),A01(8),P01(1)
Baird's Sandpiper			9								9	A01(9)
Rock Sandpiper			3								3	Y03(3)
Dunlin						3					3	M10(3)
Short-billed Dowitcher			11								11	A01(11)
Long-billed Dowitcher						6					6	M10(6)
Common Snipe			9		2				3		14	Y01(5),J02(3),Y03(3)
Franklin's Gull					2				4		6	C16(4),B11(2)
Mew Gull				1							1	T04(1)
Ring-billed Gull					2						2	B11(2)
California Gull				1			34		16		51	H11(34),R05(10),C16(6)
Thayer's Gull				4							4	T04(4)
Glaucous-winged Gull			141	19							160	E03(100),A01(41),T04(19)
Black-legged Kittiwake			407								407	A01(404),A07(2),M14(1)
Red-legged Kittiwake			72								72	M14(71),A07(1)
Caspian Tern							21	265			286	S13(265),C22(21)
Royal Tern							6				6	C22(6)
Elegant Tern							485				485	C22(485)
Arctic Tern			4								4	E03(4)
Forster's Tern							7		1		8	C22(7),C16(1)
Least Tern							6				6	C22(6)
Black Skimmer							33				33	C22(33)
Common Murre			168	1							169	A01(168),T04(1)
Marbled Murrelet				332			4				336	M18(331),B02(4),M02(1)
Ancient Murrelet				1							1	M18(1)
Cassin's Auklet			30								30	A07(30)
Parakeet Auklet			9								9	A07(9)
Least Auklet			87								87	A07(87)
Whiskered Auklet			201								201	A07(201)
Crested Auklet			70								70	A07(70)
Rhinoceros Auklet			32								32	A01(32)
Horned Puffin			1								1	A07(1)
Tufted Puffin			30								30	A01(30)
Band-tailed Pigeon				5					7		12	R05(7),T04(5)
Spotted Dove							2				2	S16(2)
White-winged Dove								1		58	59	S02(32),D14(24),S04(2)
Mourning Dove						18	124	3	3	90	238	A11(83),D14(60),B18(22)

SPECIES	MX	HI	AK	YU/BC	NT/AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Inca Dove										31	31	B18(17),R06(11),W08(2)
Common Ground-Dove							40			21	61	A11(34),B17(20),P01(6)
Yellow-billed Cuckoo							2				2	N05(1),S04(1)
Greater Roadrunner							1	1		3	5	A04(1),B06(1),B12(1),H02(1),R07(1)
Barn Owl				32		217	881		4	46	1180	S09(490),B06(294),F02(162)
Flammulated Owl								14	10		24	S14(14),R11(10)
Western Screech-Owl				2		8	63	1	15	20	109	B06(43),C16(13),S08(11),S09(11)
Eastern Screech-Owl									1		1	R10(1)
Great Horned Owl				7	172	2	53		27	27	288	B11(84),P06(83),B06(39)
Snowy Owl					10						10	P06(10)
Northern Hawk Owl			5		25						30	C12(10),R04(9),P06(9)
Northern Pygmy-Owl				2		2	1		1		6	T04(2),F01(1),I01(1),P01(1)
Ferruginous Pygmy-Owl										34	34	A10(34)
Burrowing Owl				35		304	34		32	39	444	B08(304),M02(35),B06(31)
Spotted Owl				4		227	146	14	28	80	499	B13(171),R09(80),S12(57)
Barred Owl				12	14	4			1		31	T04(12),C12(10),P06(4)
Great Gray Owl					15				1		16	C12(6),P06(5),R04(2)
Long-eared Owl				3	13	2			27		45	C16(21),C12(10),R05(5)
Short-eared Owl				3	1	1	1				6	T04(3),C24(1),F03(1),H07(1)
Boreal Owl			15		1				36		52	H08(36),U02(15),B11(1)
Northern Saw-whet Owl			16	19	134	1	2		40		212	C12(110),H08(24),P06(21)
Lesser Nighthawk							2	1		1	4	A04(1),D09(1),L07(1),P01(1)
Common Nighthawk						10					10	N06(6),F01(3),T08(1)
Common Poorwill							2		1	1	4	B06(1),R05(1),S16(1),W04(1)
Black Swift							3				3	C22(3)
Vaux's Swift						3					3	B07(3)
White-throated Swift							11		1		12	C22(8),N05(3),R05(1)
White-eared Hummingbird										1	1	P09(1)
Berylline Hummingbird										1	1	P09(1)
Blue-throated Hummingbird										34	34	P09(34)
Magnificent Hummingbird										30	30	P09(28),D06(2)
Lucifer Hummingbird										11	11	D06(11)
Black-chinned Hummingbird							152	1	34	300	487	D06(209),C05(139),P09(86)
Anna's Hummingbird				11		1	844			34	890	C05(753),P01(41),C02(37)
Costa's Hummingbird							174			5	179	C05(173),W08(4),D06(1),P01(1)
Calliope Hummingbird							2		252	58	312	B18(221),D06(58),J01(29)
Broad-tailed Hummingbird									300	204	504	W06(254),D06(203),R05(46)
Rufous Hummingbird				507	1	58	265	2	207	501	1541	D06(489),F05(283),C05(232)
Allen's Hummingbird							83				83	P01(46),C05(20),C02(17)
Belted Kingfisher					10	4	8	2	3		27	C11(10),V01(4),A06(2),D13(2),J02(2),U07(2)
Lewis's Woodpecker									14		14	U04(14)
Acorn Woodpecker							98			3	101	K04(85),B06(2),D13(2),S16(2),T02(2),U05(2),W08(2)
Gila Woodpecker										25	25	B18(16),D14(5),T06(2)
Williamson's Sapsucker						8	2			13	23	M12(13),I01(9),U07(1)
Yellow-bellied Sapsucker				2	8						10	L08(4),C14(2),B10(1),J05(1),K02(1),K06(1)
Red-naped Sapsucker				16	1	25	2	4	29	21	98	I01(23),M12(20),C15(16)
Red-breasted Sapsucker			8	2		111	65				186	U07(93),I01(48),P01(13)
Ladder-backed Woodpecker							2	4		9	15	B17(2),B18(2),C13(2),L07(2),S06(2),V03(2)
Nuttall's Woodpecker							81				81	P01(35),S05(10),S16(8),V01(8)
Downy Woodpecker			6	9	33	51	110	6	37	3	255	U07(41),P01(39),C15(19)
Hairy Woodpecker			1	6	13	32	21		5	3	81	I01(20),U07(11),P01(7)
White-headed Woodpecker						18	3		3		24	N04(18),I01(3),U04(3)
Three-toed Woodpecker			5	2							7	C15(2),T01(2),T05(2)
Black-backed Woodpecker									17		17	U04(17)
Northern Flicker			2		17	9	1		1	1	31	C11(13),I01(6),B11(4)
"Red-shafted" Flicker				3		14	43	1	7	16	84	P01(9),M12(8),R07(7),V01(7)
"Yellow-shafted" Flicker			7	1	23					1	32	P06(13),J05(8),P03(7)
"Intergrade" Flicker				7					8	1	16	P04(7),C15(4),C14(3)
Pileated Woodpecker						1					1	U07(1)
Olive-sided Flycatcher					1	9	26	1	2	1	40	V01(11),P01(9),U07(4)
Western Wood-Pewee			18	2	16	124	139	53	41	11	404	U07(87),P01(51),V01(42)
Yellow-bellied Flycatcher			2	3	15						20	L08(10),J05(4),C14(3)
Alder Flycatcher			103	77	363						543	J05(210),L08(151),C14(77)
Willow Flycatcher				35	45	83	279	26	46	16	530	U07(159),P01(92),J05(45)
"Trail's" Flycatcher			8		99	24	5	1	26	1	164	B10(56),I01(46),C11(26)
Least Flycatcher				118	1092		2	2	6		1220	B10(631),J05(238),L08(168)
Hammond's Flycatcher			10	66	1	146	130	20	29	76	478	I01(98),C14(66),P01(66)
Gray Flycatcher						24	11	16		24	75	A06(15),B18(15),T08(12)
Dusky Flycatcher				32		119	122	46	47	93	459	I01(97),U07(53),P01(42)
Pacific-slope Flycatcher			11	230		77	620	3		2	943	P01(236),C14(230),V01(204)
Cordilleran Flycatcher								1	9	36	46	M12(9),C16(4),R12(3),R06(3)
"Western" Flycatcher				1		118	235	40	3	54	451	U07(207),I01(109),C13(25)
Buff-breasted Flycatcher										8	8	L06(8)
Black Phoebe							156	3		16	175	V01(34),U07(28),P01(26)
Eastern Phoebe					21						21	J05(7),L08(7),B10(5)

SPECIES	MX	HI	AK	YU/BC	NT/AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Say's Phoebe							3	5	7	2	17	P04(7),F08(3),P01(2),R07(2),V03(2)
Vermilion Flycatcher										17	17	B17(5),V03(4),B18(3),I01(3)
Ash-throated Flycatcher						10	194	8		75	287	G09(83),L01(50),P01(33)
Great Crested Flycatcher					1						1	J05(1)
Brown-crested Flycatcher								1		9	10	I01(4),L07(2),W08(2)
Cassin's Kingbird							2			2	4	C23(2),N05(1),T02(1)
Western Kingbird						1	10	7		5	23	P01(7),F08(4),r07(2),S16(2),V03(2)
Eastern Kingbird					5	3			9		17	J02(7),C11(5),A03(2),R12(2)
Loggerhead Shrike					23	3	51	2	135	3	217	C25(135),C01(37),C11(19)
Northern Shrike			10		6	5			3		24	U02(5),K01(3),F03(2),P06(2),Y03(2)
Bell's Vireo							23			27	50	U05(19),L07(9),H13(7)
Gray Vireo									24		24	C16(24)
Yellow-throated Vireo							1				1	V01(1)
Plumbeous Vireo							1	7	12	2	22	C16(11),A04(3),J02(2),S06(2)
Cassin's Vireo				8		45	71	1	3	3	131	U07(48),I01(20),P01(12),V01(12)
Blue-headed Vireo				4	10						14	L08(6),B10(4),C14(4)
"Solitary" Vireo				1	5		3	1	6	6	22	J05(5),B18(3),O01(3)
Hutton's Vireo				1		6	73			3	83	V01(26),P01(18),U07(8)
Warbling Vireo				94	108	272	750	68	81	54	1427	V01(256),P01(225),I01(199)
Philadelphia Vireo					24		1		1		26	L08(16),J05(5),B10(3)
Red-eyed Vireo				3	123	1	2	1	19		149	L08(62),B10(35),I01(14)
Gray Jay			24	1		13			55		93	N03(52),I01(18),E03(5)
Steller's Jay			4	28		32	55	1	33	4	157	R05(31),U07(26),I01(15)
Blue Jay					15				28		43	M16(17),P06(5),C16(4),C25(4),J05(4)
Island Scrub-Jay							107				107	C22(107)
Western Scrub-Jay						13	113		10	1	137	D13(55),S16(15),U07(15)
Mexican Jay										16	16	S02(15),W08(1)
Pinyon Jay									39		39	M17(37),C25(2)
Clark's Nutcracker								4	2		6	V03(4),R05(2)
Black-billed Magpie			1		8			2	13		24	P04(5),R05(5),L04(3)
American Crow					12	1	1				14	B11(6),P06(5),B06(1),B10(1),C20(1)
Common Raven				2	37		7			11	57	L04(35),B06(7),G01(6)
Elepaio		106									106	H03(106)
Horned Lark						3			2		5	T08(2),B08(1),P04(1),R05(1)
Purple Martin				515	998	61					1574	P06(998),F05(515),C04(61)
Tree Swallow			144	360	2563	166	1212		1641		6086	C10(1181),S03(903),P06(798)
Violet-green Swallow			7	1		71	204	22	73	1	379	G09(100),D05(77),C10(61)
Northern Rough-winged Swallow				7	2	5	24	5	7	3	53	I01(9),C14(7),S16(6),J02(6)
Bank Swallow			20				3		41		64	J02(41),D08(20),S04(3)
Cliff Swallow			2	3	7	2	266		16		296	S16(112),B06(99),N05(36)
Cave Swallow										524	524	W04(524)
Barn Swallow				15	2	87	49	6	39	12	210	A03(73),P04(27),P01(21),U07(21)
Black-capped Chickadee			220	24	401	251	21	40	224	22	1203	B10(110),I01(72),A01(70),C11(70)
Mountain Chickadee				13	5	176	300	8	86	98	686	D05(205),U07(138),I01(92)
Chestnut-backed Chickadee			22	52		145	538		1		758	V01(138),D05(118),U07(117)
Boreal Chickadee			98		9						107	T01(62),E03(14),I01(9)
Bridled Titmouse										9	9	W08(7),B18(1),I01(1)
Oak Titmouse						20	427				447	G09(157),D05(146),P01(38)
Juniper Titmouse						6		1	2	2	11	T08(6),C25(2),A06(1),C23(1),W08(1)
Verdin							34	21		26	81	P01(28),A04(10),S06(9),L07(9)
Bushtit				50		166	692	110	2	7	1027	P01(191),V01(112),U05(79)
Red-breasted Nuthatch			9	39	40	108	37	3	9	10	255	U07(68),I01(52),C14(20)
White-breasted Nuthatch					14	9	86		6	23	138	G09(37),D05(30),R07(9)
Pygmy Nuthatch						11	50		20		81	D05(33),R05(19),S16(14)
Brown Creeper			14	8	3	63	62	1	4	40	195	I01(45),M12(39),P01(22)
Cactus Wren							10			25	35	C09(9),F06(4),S04(4),W08(4)
Rock Wren						1			8	2	11	C16(8),B12(1),R07(1),T08(1)
Canyon Wren								2		3	5	C13(4),S06(1)
Bewick's Wren				33		87	610	145		94	969	P01(222),V01(156),A06(88)
House Wren				6	229	60	429	127	284	77	1212	G08(174),P01(139),A06(107)
Winter Wren			10	61		216	102		2		391	I01(112),C14(61),U07(45)
Marsh Wren				4	1	19	43	17	4	5	93	P01(37),U07(17),A06(10)
American Dipper				155	19				48		222	C15(154),R02(44),C11(19)
Golden-crowned Kinglet			11	112	9	209	75		12		428	I01(165),C14(112),U07(68)
Ruby-crowned Kinglet			224	387	53	131	539	95	53	91	1573	C14(386),P01(223),T01(177)
Japanese Bush-Warbler		5									5	H03(5)
Arctic Warbler			17								17	I01(16),Y03(1)
Blue-gray Gnatcatcher						2	21	4	6	1	34	P01(13),C16(6),L03(5)
California Gnatcatcher							5				5	P02(5)
Black-tailed Gnatcatcher							12			7	19	B06(6),P01(6),L07(4)
Bluthroat			1								1	W03(1)
Western Bluebird				58		2027	1521	2	599	373	4580	N06(1403),G09(1332),D15(512)
Mountain Bluebird				117	3725		8		3963	7	7820	S03(2938),D15(3139),G08(752)
Townsend's Solitaire						11	3	3	1	1	19	I01(7),U07(5),N05(2),V03(2)
Omao		83									83	H03(83)
Veery					2	13					15	B04(13),J05(2)
Gray-cheeked Thrush			136	1							137	Y03(57),A02(53),T01(14)
Swainson's Thrush			239	98	327	542	1216	19	100	14	2555	U07(547),V01(235),P01(247)
Hermit Thrush			326	52	52	157	793	22	33	86	1521	U07(254),P01(225),A02(202)

SPECIES	MX	HI	AK	YU/BC	NT/AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
American Robin			144	31	202	433	242	63	118	65	1298	U07(197),I01(165),P01(81)
Varied Thrush			34	6	2	84	61	1	3		191	U07(36),P01(34),B01(25)
Hwanei		7									7	H03(7)
Red-billed Leiothrix		226									226	H03(226)
Wrentit						64	754				818	P01(332),U07(164),V01(77)
Japanese White-eye		197									197	H03(197)
Gray Catbird					22	1		3	40	3	69	C11(14),R12(11),J02(11)
Northern Mockingbird					1		33	20		21	75	S16(19),A04(17),B12(10)
Sage Thrasher						32	1		1		34	B08(28),T08(4),P04(1),S16(1)
Brown Thrasher									7	2	9	C16(5),M08(2),B12(1),R07(1)
Bendire's Thrasher										3	3	W08(2),C09(1)
Curve-billed Thrasher										26	26	D14(8),B18(4),W08(4)
California Thrasher							43				43	T02(13),F06(6),N05(5),S16(5),V01(5)
Crissal Thrasher								7		8	15	A04(7),L07(6),B17(1),C13(1)
Le Conte's Thrasher							2				2	F06(2)
European Starling				2		5	20	4	9		40	U07(6),V01(6),J02(5),T02(5)
Yellow Wagtail			2								2	E03(2)
American Pipit					17						17	L08(17)
Sprague's Pipit									31		31	J02(31)
Bohemian Waxwing			4	1	3						8	V01(3),B11(2),C11(1),C14(1),I01(1)
Cedar Waxwing				12	96	54	27	1	120	1	311	J02(43),J05(36),B18(35)
Phainopepla							28			22	50	D13(26),V03(13),R06(4)
Olive Warbler										1	1	M12(1)
Blue-winged Warbler										1	1	I01(1)
Tennessee Warbler				13	767		3		4		787	B10(380),J05(163),C11(110)
Orange-crowned Warbler			686	296	250	508	1933	174	120	167	4134	P01(633),I01(668),A02(372)
Nashville Warbler					4	203	306	8	17	49	587	I01(199),U07(124),P01(64)
Virginia's Warbler								20	14	144	178	M12(138),C16(10),C13(9)
Lucy's Warbler								25		161	186	L07(104),A04(13),D14(12)
Northern Parula							7				7	V01(6),L03(1)
Yellow Warbler			847	198	2041	307	1018	337	472	179	5399	B10(1090),J05(406),L08(343)
Chestnut-sided Warbler					8		2		4		14	L08(4),M08(4),J05(2),V01(2)
Magnolia Warbler			48	139			2		4		193	L08(76),C14(48),B10(34)
Cape May Warbler				55							55	J05(23),B10(19),L08(13)
Black-throated Blue Warbler							1	1			2	V01(1),V03(1)
"Myrtle" Warbler			272	36	1345	15	288	1	18	3	1978	L08(531),J05(401),B10(385)
"Audubon's" Warbler				62	1	449	625	137	446	169	1889	U07(519),B18(458),P01(298)
Yellow-rumped Warbler			17	111	223	126	148	221	3	1	850	I01(283),A06(220),C11(203)
Black-throated Gray Warbler				3		24	48	7		6	88	P01(15),U07(13),I01(9)
Black-throated Green Warbler					19		3				22	J05(8),B10(6),L08(4)
Townsend's Warbler			20	16	4	128	145	12	39	6	370	I01(102),P01(48),U07(45)
Hermit Warbler						115	225				340	I01(187),U07(93),P01(19)
Grace's Warbler								2			2	V03(2)
Palm Warbler				49			2				51	L08(27),B10(7),C11(7),J05(7)
Bay-breasted Warbler				12							12	B10(5),L08(5),C11(1),J05(1)
Blackpoll Warbler			32	16	114		2	1	1		166	J05(37),B10(31),L08(27)
Black-and-white Warbler					115		5	2	6	1	129	L08(90),B10(12),J05(10)
American Redstart				284	782	1	5	3	44	2	1121	L08(457),C14(284),B10(143)
Ovenbird				4	144		1	1	5	1	156	L08(98),B10(16),J05(12)
Northern Waterthrush			139	152	108	4	4	5	38		450	C14(151),Y03(106),C11(41)
Kentucky Warbler								1			1	V03(1)
Connecticut Warbler					13						13	L08(5),B10(3),C11(3)
Mourning Warbler					71		1		2		74	L08(63),B10(6),M08(2)
MacGillivray's Warbler			2	63	8	630	425	89	109	134	1460	I01(382),U07(240),P01(173)
Common Yellowthroat				118	95	158	994	88	178	329	1960	P01(350),U05(201),B17(167)
Hooded Warbler							2		1		3	P01(1),R12(1),U05(1)
Wilson's Warbler			3504	315	218	845	2726	186	376	360	8530	A02(3004),P01(1189),V01(767)
Canada Warbler					171						171	L08(162),B10(6),J05(2)
Red-faced Warbler										43	43	M12(43)
Yellow-breasted Chat						43	259	39	18	99	458	V01(94),U07(94),L07(47)
Summer Tanager							1	5		12	18	C13(7),I01(5),R06(2)
Western Tanager				11	23	180	253	40	22	87	616	U07(197),I01(84),P01(81)
Green-tailed Towhee						14	15	8	53	108	198	B17(38),W08(29),R05(26)
Spotted Towhee				52		417	720	41	28	30	1288	U07(341),P01(183),S16(55)
Canyon Towhee										24	24	C23(7),B18(4),S04(3),W02(3),W08(3)
California Towhee						6	161			6	173	S16(32),U05(21),V01(19)
Abert's Towhee							61			86	147	P01(34),R06(33),A11(26)
Rufous-winged Sparrow										5	5	B18(5)
Botteri's Sparrow										1	1	I01(1)
Rufous-crowned Sparrow							162			6	168	B05(141),D13(6),P01(5)
American Tree Sparrow			484	2	30				277		793	M16(267),Y03(263),A02(101)
Chipping Sparrow			4	31	715	95	21	25	106	413	1410	J05(305),L08(284),W08(208)
Clay-colored Sparrow				2	700				4	3	709	J05(260),B10(255),C11(96)
Brewer's Sparrow				345	1	158	8	71	5	217	805	C15(344),B17(90),B08(5)
Black-chinned Sparrow							2				2	L03(2)
Vesper Sparrow					3	3	4	4	9	117	140	B18(108),B17(5),I01(4)
Lark Sparrow						6	151	6	2	29	194	L02(99),A11(41),W08(15)
Black-throated Sparrow							141	7	2	22	172	F06(126),B17(14),B06(10)
Sage Sparrow						33	29				62	B08(33),L03(18),P01(9)

SPECIES	MX	HI	AK	YU/BC	NT/AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Lark Bunting										17	17	C09(14),B17(1),B18(1),R07(1)
Savannah Sparrow			260	136	69	221	43	3	127	8	867	K01(155),C14(136),J02(109)
Grasshopper Sparrow									7		7	J02(7)
Le Conte's Sparrow					5						5	J05(5)
Fox Sparrow			349	59	7	285	454	1	9	3	1167	U07(174),A02(157),P01(148)
Song Sparrow			2	88	53	1492	2470	90	246	137	4578	U07(991),P01(807),W03(249)
Lincoln's Sparrow			77	215	161	252	443	19	86	281	1534	C14(211),B17(177),V01(148)
Swamp Sparrow				3	8		10		2	2	25	P01(6),C11(3),C14(3),L08(3),V01(3)
White-throated Sparrow				9	340	2	9		2	15	377	L08(94),H04(59),C11(54)
Harris's Sparrow					5						5	P06(3),K06(1),L08(1)
"Nuttall's" White-crowned Sparrow							64				64	P01(53),C02(10),V01(1)
"Gambel's" White-crowned Sparrow			146	33	60	284	643	82	116	1197	2561	S16(313),R07(234),B17(268)
"Puget Sound" White-crowned Sparrow				8		576	235	75		28	922	K01(306),N07(162),S04(87)
"Moutain" White-crowned Sparrow							568	2	39	180	789	C26(559),B17(134),M17(28)
White-crowned Sparrow			90	13	32	131	123	45		67	501	U07(191),I01(118),R06(48)
Golden-crowned Sparrow			174	28		539	593			1	1335	U07(325),K01(210),A02(155)
"White-winged" Junco									7		7	C16(6),R05(1)
"Gray-headed" Junco						14		10	27	158	209	M12(126),R05(24),S02(23)
"Slate-colored" Junco			1102	5	89	4	1		17	1	1219	P03(537),T01(356),D08(180)
"Oregon" Junco			23	141		1810	744	7	252	207	3184	U07(1117),K01(256),A03(215)
"Pink-sided" Junco									33		33	C16(33)
Dark-eyed Junco			64	122	26	335	254		56	4	861	I01(603),C14(118),M16(32)
McCown's Longspur									10		10	W03(9),R05(1)
Lapland Longspur			24		2						26	H12(23),L08(2),W03(1)
Smith's Longspur			59								59	W03(59)
Chestnut-collared Longspur									65		65	W03(64),J02(1)
Snow Bunting			31								31	H12(31)
Northern Cardinal	4									32	36	V03(11),B18(10),R06(6)
Pyrrhuloxia										35	35	B17(15),B18(7),W08(6)
Rose-breasted Grosbeak					27	1	2			1	31	L08(18),J05(6),C11(2),V01(2)
Black-headed Grosbeak				2		199	464	32	25	136	858	U07(202),P01(121),V01(90)
Blue Grosbeak							41	8	2	38	89	B06(17),B17(17),P01(11),R07(11)
Lazuli Bunting						81	124	122	46	184	557	W08(137),F08(62),U07(62)
Indigo Bunting							1	3	1	3	8	A04(2),B12(1),B17(1),H01(1),J02(1), P01(1),V03(1)
Painted Bunting										2	2	B12(1),R06(1)
Bobolink									51		51	M16(51)
Red-winged Blackbird				16	9	260	296	7	225	26	839	S16(125),D10(106),U07(89)
Tricolored Blackbird						1	36				37	B06(26),L03(8),A11(2)
Eastern Meadowlark										9	9	B17(9)
Western Meadowlark						8		1	2	6	17	T08(5),B17(4),B08(3)
Yellow-headed Blackbird						34	21	4	6		65	D10(31),S16(11),A11(5)
Rusty Blackbird			11	4							15	Y03(8),C14(4),Y01(3)
Brewer's Blackbird					3	7	31	1	26		68	P04(13),N05(9),C16(8),V01(8)
Common Grackle									56		56	W05(28),C25(13),M17(5)
Great-tailed Grackle							2				2	A11(2)
Bronzed Cowbird							2				2	A11(2)
Brown-headed Cowbird				10	21	98	260	19	56	24	488	B06(103),A11(76),U07(34)
Orchard Oriole							1				1	V01(1)
Hooded Oriole							16			8	24	C05(6),B17(4),U05(3),W08(3)
Baltimore Oriole					35						35	B10(14),J05(11),C11(10)
Bullock's Oriole						49	107	89	17	49	311	P01(60),A06(48),F08(23)
Scott's Oriole									4	9	13	C23(5),C16(4),W08(4)
Gray-crowned Rosy-Finch							17		318		335	M17(233),P04(85),C26(17)
Black Rosy-Finch									86		86	M17(86)
Brown-capped Rosy-Finch									1		1	R05(1)
Pine Grosbeak			18		11		4		1		34	C11(10),E03(10),A02(7)
Purple Finch				17	15	298	549		2		881	U07(491),V01(107),P01(86)
Cassin's Finch						37	162		110	3	370	C26(103),I01(69),M17(52)
House Finch		29		6		405	938	130	246	452	2206	A11(542),K01(295),S16(184)
Red Crossbill			16		1	7	7		6	13	50	T05(16),B15(13),R05(6)
White-winged Crossbill			488	8							496	D08(433),A02(34),I01(10),T05(10)
Common Redpoll			1186		1098				1		2285	P06(1017),D08(329),A02(255)
Hoary Redpoll			443		45						488	P03(293),D08(65),Y03(59)
Pine Siskin			29	346	197	143	377	4	513	242	1851	C14(346),I01(222),R05(174)
Lesser Goldfinch						104	300	14	1	65	484	U05(84),U07(48),I01(43)
Lawrence's Goldfinch							6				6	C05(2),N05(2),V01(2)
American Goldfinch				68	30	144	428	20	129	3	822	S16(177),C14(68),P01(59)
Evening Grosbeak					3	24	26	1	48		102	B18(46),N06(12),C26(8),P01(8)
Palila		116									116	H03(116)
Hawaii Amakihi		403									403	H03(403)
Akipolaau		8									8	H03(8)
Hawaii Creeper		22									22	H03(22)
Akepa		5									5	H03(5)
Iiwi		289									289	H03(289)
Apapane		176									176	H03(176)
House Sparrow					7	18	265	9	34	1	334	A11(241),H06(24),T02(21)
Nutmeg Mannikin			17								17	H03(17)
TOTAL	275	2082	23027	9692	41165	21250	45414	6865	34167	13057	196994	

## 235 RESPONDING ACTIVE BANDERS

# NAME	ADDRESS	SP.	#
A08 ALAMOSA / MONTE VISTA NWR COMPLEX (RAWINSKI, LISA J.)	9383 EL RANCHO LANE, ALAMOSA, CO 81101	17	4675
A05 ALASKA DEPARTMENT OF FISH AND GAME (CROWLEY, DAVID W.)	333 RASBERRY RD., ANCHORAGE, AK 99518-1599	13	2340
A02 ALASKA PENINSULA/BECHAROF NWR (SAVAGE, SUSAN)	P. O. BOX 277, KING SALMON, AK 99613	26	4871
A01 ALASKA SCIENCE CENTER (PEARCE, JOHN M.)	1011 E. TUDOR RD., ANCHORAGE, AK 99503	47	2737
A07 ALEUTIAN ISLAND UNIT, AMNWR (WILLIAMS, JEFF)	P. O. BOX 5251, ADAK, AK 99546	8	302
A09 ALTMAN, BOB	18000 SE VOGEL RD., BORING, OR 97009	48	945
A06 AMMON, ELIZABETH	10720 RED ROCK RD., RENO, NV 89506	72	1567
A03 ANDERSON, JON D.	2102 WALNUT ROAD NW, OLYMPIA, WA 98502	55	739
A10 ARIZONA GAME AND FISH DEPARTMENT (SCHOFER, DUANE)	2221 W. GREENWAY RD., PHOENIX, AZ 85023	3	85
A04 ASH MEADOWS NWR	HCR - 70 BOX 610Z, AMARGOSA VALLEY, NV 89020	48	284
A11 AUBOVIRUS FIELD STATION (REISEN, WILLIAM K.)	4705 ALLEN RD., BAKERSFIELD, CA 93312	39	1405
B20 BALDRIDGE, FRANK	P. O. BOX 1349, TRUCKEE, CA 96160	1	14
B10 BEAVERHILL BIRD OBSERVATORY SOCIETY	P. O. BOX 1418, EDMONTON, AB T5J 2N5	69	3857
B08 BELTHOFF, JIM	BOISE STATE UNIVERSITY, BOISE, ID 83725	24	605
B01 BENEDICT, RICHARD D.	14016 HWY. #36 - P. O. BOX 219, SWISSHOME, OR 97480	11	116
B15 BENKMAN, CRAIG W.	NEW MEXICO STATE UNIVERSITY, LAS CRUCES, NM 88003	1	13
B14 BENTON NWR (MARTIN, STEPHAN J.)	922 BOOTLEGGER TRAIL, GREAT FALLS, MT 59404-6133	4	1061
B03 BETTESWORTH, JACK R.	2569 12TH AVE. WEST, SEATTLE, WA 98119-2116	4	65
B12 BITTER LAKE NATIONAL WILDLIFE REFUGE (WARRICK, GORDON)	P. O. BOX 7, ROSWELL, NM 88202	31	183
B04 BLM (ULMSCHNEIDER, HELEN)	*RT. 2, BOX 610, SALMON, ID 83467	28	165
B16 BLM - GREAT DIVIDE RESOURCE AREA (APPLE, LARRY L.)	P. O. BOX 2407, RAWLINS, WY 82301	1	156
B17 BLM - SAN PEDRO RNCA (WHETSTONE, JACK)	1763 PASEO SAN LUIS, SIERRA VISTA, AZ 85635	66	1367
B06 BLOOM, PETER H.	13611 HEWES AVE., SANTA ANNA, CA 92705	71	2095
B05 BOLGER, DOUGLAS T.	6182 STEELE HALL, ROOM 306, HANOVER, NH 03755-3577	1	141
B11 BOOTH, GRAHAME M.	3615 49TH ST. NW, APT B201, CALGARY, AB T3A 2L8	83	632
B09 BOSQUE DEL APACHE NATIONAL WILDLIFE REFUGE (TAYLOR, JOHN P.)	P. O. BOX 1246, SOCORRO, NM 87801	2	1149
B19 BOWDOIN NATIONAL WILDLIFE REFUGE	HC 65, P. O. BOX 5700, MALTA, MT 59538	16	583
B07 BULL, EVELYN L.	1401 GEKELER LANE, LA GRANDE, OR 97850	1	3
B13 BUREAU OF LAND MANAGEMENT OR/WA (LINT, JOE)	777 GARDEN VALLEY BLVD., ROSEBURG, OR 97470	60	1056
B18 BURK, KATHRYN B.	2738 W CASAS DR., TUCSON, AZ 85742	83	2401
B02 BUSSUGR, STEVE	U. C. BERKELEY, BERKELEY, CA 94720-3110	2	60
C24 CALIFORNIA RAPTOR CENTER (STEDMAN, BRET)	UNIVERSITY OF CALIFORNIA, DAVIS, CA 95616	13	151
C19 CAMPBELL TIMBERLAND MANAGEMENT (GRAGG, JAMES E.)	P. O. BOX 1228, FORT BRAGG, CA 95437	1	14
C06 CANADIAN WILDLIFE SERVICE (HINES, JIM)	5204 - 50TH AVE., SUITE 301, YELLOWKNIFE, NT X1A 1E2	5	2090
C03 CANADIAN WILDLIFE SERVICE (PRYOR, S. PAUL)	4999 - 98 AVE., 2ND FLOOR, EDMONTON, AB T6B 2X3	15	15132
C21 CANADIAN WILDLIFE SERVICE - ENVIRONMENT CANADA (HUGHES, NANCY)	91782 ALASKA HIGHWAY, WHITEHORSE, YU Y1A 5B7	9	18
C14 CANADIAN WILDLIFE SERVICE - ROCKY POINT/MACKENZIE (EASTON, WENDY)	RR1, 5421 ROBERTSON ROAD, DELTA, BC V4K 3N2	90	4792
C15 CANADIAN WILDLIFE SERVICE - WENDY EASTON	RR1, 5421 ROBERTSON ROAD, DELTA, BC V4K 3N2	21	841
C17 CANADIAN WILDLIFE SERVICE - WATERFOWL (BREAU, ANDRE)	5421 ROBERTSON RD., RR1, DELTA, BC V4K 3N2	15	1357
C05 CARLSON, BARBARA A.	P. O. BOX 55419, RIVERSIDE, CA 92517	41	1614
C01 CH2MHILL SANTOLO, GARY)	2485 NATOMAS PARK DR., SACRAMENTO, CA 95833	6	149
C27 CHANNING, EDWARD C.	1115 SIERRA DR., TURLOCK, CA 95380	1	56
C07 CHRISTOPHEL, DAVID	31 JICAMA CT., SACRAMENTO, CA 95833	3	33
C20 CLIFTON, KENNETH	615 SW PALATINE HILL RD., PORTLAND, OR 97219	6	48
C04 CLOUSE, DAVID	P. O. BOX 339500, FT. LEWIS, WA 98433-9500	2	162
C10 COHEN, ROBERT R.	METROPOLITAN STATE COLLEGE, DENVER, CO 80217-3362	2	1242
C22 COLLINS, CHARLES T.	CALIFORNIA STATE UNIVERSITY, LONG BEACH, CA 90840	9	676
C08 COLLINS, CLIFF	P. O. BOX 698, CORDOVA, AK 99574	2	147
C11 COLLISTER, DOUG	3426 LANE CR., S.W., CALGARY, AB T3E 5X2	84	1805
C16 COLORADO BIRD OBSERVATORY	13401 PICCADILLY RD., BRIGHTON, CO 80601	100	1439
C13 COLORADO PLATEAU RESEARCH STATION (VAN RIPER III, CHARLES)	P. O. BOX 5614, FLAGSTAFF, AZ 86011	66	665
C18 COLUMBIA NATIONAL WILDLIFE REFUGE (HILL, RANDY)	735 E. MAIN, P. O. BOX F, OTHELLO, WA 99344	2	154
C02 COLWELL, RITA	281 MARGARITA CT., LOS ALTOS, CA 94022	53	531
C26 COOMBS-HAHN, THOMAS	PRINCETON UNIVERSITY, PRINCETON, NJ 08544	11	833
C23 CRAIG, ALAN M.	P. O. BOX 361, PORTAL, AZ 85632	52	389
C25 CRAIG, SUSAN H.	1530 ROBIDOUX CIRCLE, COLORADO SPRINGS, CO 80915	49	431
C12 CROMIE, RAY	127 MARION DR., SHERWOOD PARK, AB T8A 2G8	11	176
C09 CROSSIN, RICHARD S.	1719 N. HUACHUCA AVE., TUCSON, AZ 85745	11	56
D05 DAHLSTEN, DONALD L.	U. C. BERKELEY, BERKELEY, CA	8	678
D01 DANNER, BOB	8723 - 79TH AVE., EDMONTON, AB T6C 0R5	2	354
D15 DAVIS, ERVIN	604 NORTH MAIN, CHARLO, MT 59824	2	3689
D09 DAVIS, JEFF N.	UNIVERSITY OF CALIFORNIA, SANTA CRUZ, CA 95064	34	367
D06 DAY-MARTIN, JOAN E.	146 KUHN DR., TIJERAS, NM 87059	8	996
D03 DE JONG, DAVID	9555 ISRAND LAKE RD., MARION, MT 59925	6	30
D04 DEARBORN, DONALD C.	UNIVERSITY OF TEXAS, AUSTIN, TX 78712	1	295
D11 DELONG, RUSS	P. O. BOX 328, COMPTCHE, CA 95427	2	8
D07 DEPT. RESOURCES, WILDLIFE AND ECONOMIC DEVELOPMENT (CARRIERE, SUZAN)	600-5102 - 50 AVE., YELLOWKNIFE, NT X1A 3S8	5	1248
D13 DESIMONE, PETER	100 BELL CANYON RD., TRABUCO CANYON, CA 92679	45	403
D08 DEVICHE, PIERRE	ARIZONA STATE UNIVERSITY, TEMPE, AZ 99775-7000	14	1071
D02 DILLER, LOWELL	P. O. BOX 68, KORBEL, CA 95550	1	49
D12 DIXON, KEITH L.	UTAH STATE UNIVERSITY, LOGAN, UT 84322-5305	2	24
D14 DORIO, JOHN C.	663 W. PLACITA NUEVA, GREEN VALLEY, AZ 85614	20	463
D10 DUFTY, ALFRED	BOISE STATE UNIVERSITY, BOISE, ID 83725	4	176
E01 ELTZROTH, ELSIE K.	6980 NW CARDINAL DR., CORVALLIS, OR 97330	7	538
E02 ENG, ROBERT L.	2310 HIGHLAND CT., BOZEMAN, MT 59715	3	11
E03 ESKELIN, TODD D.	2619 LA TOUCHE ST., ANCHORAGE, AK 99508	25	252
F03 FINK, LEROY	6998 N. GLENCREST WAY, BOISE, ID 83703	9	54
F05 FINLAY, J. C.	270 TREVILOR PL. RR3, VICTORIA, BC V8X 3X1	3	809
F08 FISH SPRINGS NWR (BANHA, JAY)	P. O. BOX 568, DUGWAY, UT 84022	46	651
F01 FISH, LEROY	93903 SWAMP CREEK ROAD, BLACHLY, OR 97412	53	654
F06 FISLER, GEORGE F.	2023 EAST SIMS WAY, # 245, PORT TOWNSEND, WA 98368	14	302
F04 FLEMING, TRACY L.	23308 NE 148TH ST., BRUSH PRAIRIE, WA 98606	3	52
F02 FORESTRY AND RANGE SCIENCES LAB (FINDHOLT, SCOTT L.)	1401 GEKELER LANE, LA GRANDE, OR 97850	1	162
F07 FRANKLIN, ALAN	201 WAGAR BUILDING, FORT COLLINS, CO 80523	2	29
G07 GARRISON, BARRY	1613 COSTA VERDE ST., DAVIS, CA 95616	21	113
G08 GEIS, MARY	13870 KELLY CANYON RD., BOZEMAN, MT 59715	4	1435
G06 GILBERT, WILLIAM M.	4630 DRIFTWOOD CT., EL SOBRANTE, CA 94803	3	15
G02 GLACIER NATIONAL PARK (YATES, RICK)	GLACIER NATIONAL PARK, WEST GLACIER, MT 59936	2	2
G04 GOLDEN GATE RAPTOR OBSERVATORY (DAPHNE HATCH)	BUILDING 201, FORT MASON, SAN FRANCISCO, CA 94123	11	1488
G09 GRAHAM, HATCH JR.	P. O. BOX 39, SOMERSET, CA 95844-0039	13	2155
G01 GRAND TETON NATIONAL PARK (CAIN, STEVE)	GRAND TETON NATIONAL PARK, MOOSE, WY 83012	3	29
G05 GREEN, HELLEN A.	2001 YOLO AVE., BERKELEY, CA 94707	3	6
G03 GREYRAVEN, CIN	P. O. BOX 88, FOREST FALLS, CA 92339	5	64



#	NAME	ADDRESS	SP.	#
H05	HAGAR, JOAN	OREGON STATE UNIVERSITY, CORVALLIS, OR 97331	28	299
H07	HALMAZNA, GEORGE J.	94 CHINOOK DR., COCHRANE, AB T0L 0W2	9	22
H09	HALSTEAD, BRUCE G.	3623 TRINITY ST., EUREKA, CA 95501-2742	7	38
H04	HANNON, SUSAN	UNIVERSITY OF ALBERTA, EDMONTON, AB T6G 2E9	3	107
H15	HARMATA, ALAN R.	MONTANA STATE UNIVERSITY, BOZEMAN, MT 59717-0346	17	141
H03	HAWAII NATIONAL PARK (SHEMA, NICK)	P. O. BOX 44, HAWAII NATIONAL PARK, HI 96718	17	1746
H02	HAWKWATCH INTERNATIONAL (SMITH, JEFF P.)	1800 S. WEST TEMPLE, STE 226, SALT LAKE CITY, UT 84115	18	3013
H08	HAYWARD, GREG	UNIVERSITY OF WYOMING, LARAMIE, WY 82071	2	60
H12	HEMERICKS, JAMES W.	COLVILLE VILLAGE VIA POUCH 34109, PRUDHOE BAY, AK 99734	4	91
H06	HENDRICKS, PAUL	909 LOCUST ST., MISSOULA, MT 59802	10	57
H14	HENNY, CHARLES J.	3080 SE CLEARWATER DR., CORVALLIS, OR 97333	1	6
H17	HICKMAN, GARY L.	6456 OAKWOOD DR., FALLS CHURCH, VA 22041	1	2
H13	HOPP, STEVEN	UNIVERSITY OF ARIZONA, TUCSON, AZ 85721	3	10
H16	HOWE, BILL	P. O. BOX 461, ALBUQUERQUE, NM 87103	7	8
H01	HUBBARD, JOHN P.	RT. 5, BOX 431, 10 URRACA LANE, ESPANOLA, NM 87532	24	153
H11	HUBBS - SEA WORLD RESEARCH INSTITUTE (JEHL, J. R. JR.)	2595 INGRAHAM ST., SAN DIEGO, CA 92109	6	270
H10	HULL, BUZZ	801 CHAMBERLAIN CT., MILL VALLEY, CA 94941	7	79
I01	THE INSTITUTE FOR BIRD POPULATIONS	P. O. BOX 1346, POINT REYES STATION, CA 94956		6904
I02	THE INSTITUTE OF ENVIRONMENTAL AND HUMAN HEALTH	P. O. BOX 41163, LUBBOCK, TX 79409	1	24
I03	IZEMBEK NWR	P. O. BOX 127, COLD BAY, AK 99571	10	1105
J06	JOHNSON, D. R.	212 KNOTTY PINE LANE, COEUR D'ALENE, ID 83815	1	98
J03	JOHNSON, LOIS M.	P. O. BOX 555, PROVOST, AB T0B 3S0	1	138
J04	JOHNSON, OSCAR W.	2105 TRIPLE TREE RD., BOZEMAN, MT 59715	1	41
J07	JOHNSON, VIRGINIA P.	4637 DEL MAR AVE., SAN DIEGO, CA 92107	31	313
J05	JONES, EDGAR T.	#119 215 BLACKBURN DR. E SW, EDMONTON, AB T6W 1B9	78	3579
J01	JONES, ELINOR G.	P. O. BOX 2437, BIGFORK, MT 59911	3	111
J02	JONES, STEPHANIE	P. O. BOX 313, INDIAN HILLS, CO 80454	85	1298
K09	KAMADA, DANA	3413 CALLE LA VETA, SAN CLEMENTE, CA 92672	6	50
K08	KELLER, K. R.	40 E. MILLER ST., MURRAY, UT 84107	1	121
K07	KINNAIRD, JOHN S.	SITE 11, BOX 17, RR #2, BARRHEAD, AB T1N 1N3	2	361
K11	KIRKLEY, JACK	930 E. REEDER, DILLION, MT 59725	2	10
K10	KLAMATH BASIN NWR (HAINLINE, JAMES L.)	RT. 1 BOX 74, TULELAKE, CA 96134	7	1599
K05	KODIAK NATIONAL WILDLIFE REFUGE	1390 BUSKIN RIVER RD., KODIAK, AK 99615	1	94
K04	KOENIG, WALTER D.	38601 E. CARMEL VALLEY RD., CARMEL VALLEY, CA 93924	1	85
K03	KOOTENAI NWR	HCR 60, BOX 283, BONNERS FERRY, ID 83805	1	151
K02	KOVACS, LANOS	10524 - 80 STREET, EDMONTON, AB T6A-3J7	41	241
K01	KRIDLER, EUGENE	951 EAST OAK ST., SEQUIM, WA 98382	35	1505
K06	KUYT, ERNIE	381 - 103 B ST., EDMONTON, AB T6J 2X9	16	84
L03	LA BERTEAUX, DENISE L.	10375 LOS PINOS RD., ONYX, CA 93255	59	408
L07	LAKE MEAD NRA (BOYLES, MICHAEL J.)	601 NEVADA HIGHWAY, BOULDER CITY, NV 89005	30	461
L05	LE VALLEY, RON	1652 HOLLY DR., MC KINLEYVILLE, CA 95519	1	10
L06	LEIN, M. ROSS	UNIVERSITY OF CALGARY, CALGARY, AB T2N 1N4	1	8
L04	LENNIE, W. NEIL	P. O. BOX 5514, FORT MC MURRAY, AB T9H 3G5	2	38
L08	LESSER SLAVE LAKE BIRD OBSERVATORY (EBEL, RAINER)	18624 - 70 AVE, EDMONTON, AB T5T 2V8	67	3573
L01	LOS ALAMOS NATIONAL LAB (FAIR, JEANNE)	EES - 15, MSJ 495, LOS ALAMOS, NM 87544	4	380
L02	LYON, BRUCE	UNIVERSITY OF CALIFORNIA, SANTA CRUZ, CA 65604	1	99
M18	MACHMER, MARLENE	P. O. BOX 26, YMIR, BC V0G 2K0	9	1156
M10	MACKAY, STUART	5200B RAVENNA AVE. NE, SEATTLE, WA 98105	4	35
M09	MALHEUR NATIONAL WILDLIFE REFUGE (LAWS, MARGARET)	HC-72, BOX 245, PRINCETON, OR 97721-9502	11	157
M01	MANOLIS, TIM	808 EL ENCINO WAY, SACRAMENTO, CA 95864	2	2
M16	MARTIN, STEPHEN G.	7121 W. COUNTY ROAD 9, WELLINGTON, CO 80549-1602	15	614
M12	MARTIN, T. E.	UNIVERSITY OF MONTANA, MISSOULA, MT 59812	27	735
M05	MC GINNIS, BETTY	8593 WAVELL RD., SITE 21-C3 RR1, FANNY BAY, BC V0R 1W0	1	224
M15	MEDICINE LAKE NWR	223 NORTH SHORE RD., MEDICINE LAKE, MT 59247	11	2068
M13	MERRICK, G. G. JR.	3090 NE 27TH ST., BEND, OR 97701	5	39
M03	MID-COLUMBIA RIVER REFUGES COMPLEX	P. O. BOX 2527, PASCO, WA 99302-2527	2	18
M02	MINISTRY OF ENVIRONMENT / LANDS & PARKS (CHULTER, M. J.)	P. O. BOX 9374, VICTORIA, BC V8W 9M4	18	255
M07	MITCHELL, DONALD E.	2421 OAKRIDGE CIRCLE, HUDSON, WI 54016	2	15
M17	MOLDENHAUER, RALPH R.	P. O. BOX 984, DUBOIS, WY 82513	40	724
M08	MONTANA COOPERATIVE WILDLIFE RESEARCH UNIT (MARKS, JEFFREY S.)	UNIVERSITY OF MONTANA, MISSOULA, MT 59812	35	108
M04	MONTANA FISH, WILDLIFE & PARKS (HANSEN, JAMES L.)	2300 LAKE ELMO DR., BILLINGS, MT 59105	17	4959
M06	MONTANA NATURAL HARITAGE PROGRAM (HENDRICKS, PAUL)	1515 EAST SIXTH AVE., HELENA, MT 59620	1	6
M11	MONTEREY BAY AQUARIUM	886 CANNERY ROW, MONTEREY, CA 93940	1	2
M14	MURPHY, EDWARD C.	P. O. BOX 757000, FAIRBANKS, AK 99775-7000	1	71
N01	NATIONAL BISON RANGE (CLARK, LYNN)	NATIONAL BISON RANGE, MOLESE, MT 59824	5	1248
N02	NATIONAL WILDLIFE RESEARCH CENTER (CUMMINGS, JOHN)	4101 LA PORTE AVE., FORT COLLINS, CO 80521-2154	4	513
N04	THE NATURE CONSERVANCY (STERN, MARK)	821 SE 14TH, PORTLAND, OR 97231	3	244
N07	NELSON, DOUGLAS A.	OHIO STATE UNIVERSITY, COLUMBUS, OH 43210	1	162
N05	NIETO, PALOMA	342 TYRUS CT., NIPOMO, CA 93444	52	790
N03	NORTH CENTRAL FOR. EXP. STATION (NICHOLLS, THOMAS H.)	1992 FOLWELL AV., ST. PAUL, MN 55108	7	67
N06	NORTHWEST ECOLOGICAL RESEARCH INSTITUTE	130 NW 114TH, PORTLAND, OR 97229	6	1607
O02	OLYMPIC NATIONAL PARK	600 EAST PARK AVENUE, PORT ANGELES, WA 98362	1	6
O01	ORMISTON, JOHN H.	7338 HIWAY 93 S, SULA, MT 59871	31	166
P10	PAUL, DON S.	801 NORTH WOODRIDGE DR., LAYTON, UT 84040	2	49
P05	PENINSULA HUMANE SOCIETY	12 AIRPORT BLVD., SAN MATEO, CA 94401	1	4
P03	PEYTON, LEONARD J.	P. O. BOX 80588, FAIRBANKS, AK 99708-0588	22	1176
P04	PLATT, STEPHEN W.	980 CLIFF ST., LANDER, WY 82520	31	436
P06	PLETZ, ERHARD	6915 - 87TH AVE., EDMONTON, AB T6B 0L5	51	3662
P01	POINT REYES BIRD OBSERVATORY (GEUPEL, GEOFFREY R.)	4990 SHORELINE HIGHWAY, STINSON BEACH, CA 94970	128	8686
P09	POWERS, DON	GEORGE FOX UNIVERSITY, NEWBERY, OR 97132	18	236
P08	PREDATORY BIRD RESEARCH GROUP (WALTON, BRIAN J.)	UCSC - LONG MARINE LAB, SANTA CRUZ, CA 95064	3	83
P02	PRESTON, KRISTINE	27689 SUNSET VISTA LANE, VALLEY CENTER, CA 92082	1	5
P07	PURCELL, KATHRYN L.	2081 E. SIERRA AVE., FRESNO, CA 93710	7	19
R02	RESTANI, MARCO	MONTANA STATE UNIVERSITY, BOZEMAN, MT 59717	2	53
R03	RIDGEFIELD NATIONAL WILDLIFE REFUGE	P. O. BOX 457, RIDGEFIELD, WA 98642	1	3
R08	RIGNEY, MIKE	49614 HIGHWAY 60, WICKENBURG, AZ 85390	39	230
R07	RIO GRANDE BIRD RESEARCH, INC. (COX, STEVEN)	4426 SAN ISIDRO NW, ALBUQUERQUE, NM 87107	64	935
R06	RITCHIE, ROBERT J.	2671 BLACK SHEEP RD., FAIRBANKS, AK 99709	1	375
R10	ROCKY MOUNTAIN RAPTOR PROGRAM	300 W. DRAKE RD., FORT COLLINS, CO 80523	10	41
R09	ROCKY MOUNTAIN RESEARCH STATION (GANNEY, JOSEPH L.)	25005 PINE KNOLL, FLAGSTAFF, AZ 86601	4	210
R11	ROCKY MTN. FOR. AND RANGE EXP. STAT (REYNOLDS, RICHARD T.)	240 W. PROSPECT RD., FORT COLLINS, CO 80526	2	91

#	NAME	ADDRESS	SP.	#
R04	ROPER, TREVOR	9813 - 84 STREET, FORT SASK, AB T8L 3J7	9	120
R12	ROTHWELL, REG	5400 BISHOP BLVD, CHEYENNE, WY 82006	49	4001
R01	RUBY LAKE NWR (MACKAY, JEFF)	HC 60 BOX 860, RUBY VALLEY, NV 89833-9802	34	248
R05	RYDER, RONALD A.	COLORADO STATE UNIVERSITY, FORT COLLINS, CO 80523	89	1001
S07	SACRAMENTO NWR COMPLEX (MENSIK, GREG)	752 COUNTRY RD, 99W, WILLOWS, CA 95988	8	453
S11	SAKAI, HOWARD	P. O. BOX 7, ORICK, CA 95555	7	57
S16	SAKAI, WALTER H	1900 PICO BLVD., SANTA MONICA, CA 90405-1628	81	2034
S05	SAN LUIS NWR COMPLEX (WOOLINGTON, DENNIS)	947 WEST PACHECO BLVD., SUITE C, LOS BANOS, CA 93635	48	485
S02	SCHOLLES, R. T.	P. O. BOX 117, RODEO, NM 88056	16	303
S09	SIMMONS, STEVE	2499 5TH AVE., MERCED, CA 95640	4	635
S08	SMITH, E. L.	3260 N. DOLD CT., TUCSON, AZ 85749	6	87
S04	SMITH, GREGORY P.	P. O. BOX 1822, MORRO BAY, CA 93443	61	601
S06	ST. GEORGE, DAVID A.	2951 IDLEWILD ST., PAHRUMP, NV 89048	30	153
S14	STACY, PETER	UNIVERSITY OF NEVADA, RENO, NV 89557	2	28
S15	STAHLECKER, DALE	30 FONDA RD., SANTA FE, NM 87505	5	43
S01	STAPLETON, JAMES	P. O. BOX 50, JOYCE, WA 98343	1	31
S12	STEGER, GEORGE	2081 E. SIERRA AVE., FRESNO, CA 93710	1	57
S03	STILES, DONALD J.	20 LAKE WAPTA RISE, SE, CALGARY, AB T2J 2M9	6	3861
S13	STILLWATER NATIONAL WILDLIFE REFUGE (HENRY, WILLIAM)	P. O. BOX 1236, FALLON, NV 89406	11	1202
S10	SWISHER, OTIS D.	P. O. BOX 1582, MEDFORD, OR 97501-0120	5	22
T02	TAINTER, FERN R.	3747 VISTA CAMPANA SOUTH, #86, OCEANSIDE, CA 92057-8230	50	383
T01	TETLIN NWR (JOHNSON, BUD)	P. O. BOX 779, TOK, AK 99780	33	1562
T04	THUNSTROM, ELIZABETH	1398 CAMBRIDGE DR., COQUITLAN, BC V3J 2P7	49	313
T05	TONGASS NATIONAL FOREST (YOUKEY, DON)	8465 OLD DAIRY RD., JUNEAU, AK 99801	29	451
T03	TROETSCHLER, RUTH	184 LOCKHART LANE, LOS ALTOS, CA 94022	4	26
T08	TROST, C. H.	IDAHO STATE UNIVERSITY, BOX 8007, POCATELLO, ID 83209-807	48	475
T07	TROY ECOLOGICAL ASSOCIATES (TROY, DECLAN)	2322 E. 16TH AVE., ANCHORAGE, AK 99508	2	17
T06	TWEIT, ROBERT C.	3116 N. WILLOW CREEK DR., TUCSON, AZ 85712	9	17
U06	U. S. FOREST SERVICE (MAMONE, MARIO)	911 NE 11TH, PORTLAND, OR 97232	36	439
U03	U. S. FISH AND WILDLIFE SERVICE (CONANT, BRUCE)	3000 VINTAGE BLVD., STE 240, JUNEAU, AK 99801-7100	1	1
U09	USFS - FORESTHILL RANGER DISTRICT (CHRIS OTAHAL)	22380 FORESTHILL RD., FORESTHILL, CA 95631	18	112
U04	USFS - FORESTRY SCIENCES LAB (HEJL, SALLIE)	P. O. BOX 8089, MISSOULA, MT 59807	3	34
U02	USFS - NAES (SWEM, TED)	101 - 12 TH AVE., BOX 19, FAIRBANKS, AK 99701	10	94
U07	USFS-REDWOOD SCIENCES LABORATORY (RALPH, C. J.)	1700 BAYVIEW DR., ARCATA, CA 95521	103	10550
U01	USFWS - ENDANGERED SPECIES - FAIRBANKS	101 12TH AVE., BOX 19, ROOM 110, FAIRBANKS, AK 99701	2	173
U08	USFWS - NORTHERN ALASKA ECOLOGICAL SERVICE (TAYLOR, ERIC, J.)	101 12TH AVE., BOX 19, RM 110, FAIRBANKS, AK 99701-6267	4	341
U05	USGS-BRD, SAN DIEGO FIELD STATION (KUS, BARBARA)	SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182-4614	56	1233
V04	VARLAND, DANIEL E.	P. O. BOX 200, HOQUIAM, WA 98550	8	45
V01	VENTANA WILDERNESS SANCTUARY	HC 67 BOX 99, COAST ROUTE, MONTEREY, CA 93940	99	4593
V03	VOGET, KEN	6357 MINT FROST WAY, LAS VEGAS, NV 89108	80	840
V02	VROMAN, DENNIS P.	269 SHETLAND DR., GRANTS PASS, OR 97526	71	1401
W07	WASSERMAN, JAN	1158 BEECHWOOD ST., CAMARILLO, CA 93010	4	761
W08	WEST, GEORGE C.	691 W. VISTA HERMOSA, GREEN VALLEY, AZ 85614	46	873
W04	WEST, STEVE	P. O. BOX 2489, CARLSBAD, NM 88220	2	525
W01	WHELAN, ERNEST	P. O. BOX 1153, GRAND FORKS, BC V0H 1H0	2	76
W06	WIARD, BRENDA M.	146 WEST 6TH ST., SALIDA, CO 81201	3	288
W02	WILLIAMS, S. O. III	65 VERANO LOOP, SANTA FE, NM 87505	7	70
W03	WINGFIELD, JOHN C.	UNIVERSITY OF WASHINGTON, SEATTLE, WA 98195-1800	12	691
W05	WOLF, CARL E.	2390 N. 9TH RD., WORDEN, MT 59088-2004	7	109
Y02	YATES, M. A.	P. O. BOX 3480, CARSON CITY, NV 89702	2	6
Y03	YUKON DELTA NATIONAL WILDLIFE REFUGE	P. O. BOX 346, BETHEL, AK 99559	33	3946
Y01	YUKON FLATS NWR	101 12TH AVE., BOX 14, ROOM 110, FAIRBANKS, AK 99701	33	664

## 1999 WBBA ANNUAL REPORT

This year's report on the preceding pages lists 434 full species banded in the WBBA area. The number of individuals, 196,996, is slightly below last year, but the number of active banders reporting, 235, is down about 4% from last year. Among institutions and individuals, 48 reported over 1000 birds with another 25 banding between 500 and 999. For more interesting information, browse through the table.

As usual, banders in California banded the most birds, about 23% of those reported. Alberta and Northwest Territories followed closely with nearly 21%, Montana, Wyoming and Colorado banded 18%, Alaska banders handled 12%, Washington, Oregon and Idaho 11%, Arizona and New Mexico 6%, British Columbia/Yukon, 5%, Nevada and Utah 3.5%, Hawaii 1%. Raptor banders in Mexico expanded our knowledge of these species by marking 275 birds.

We are again indebted to Chris Otahal for the mammoth job of compiling this information and to all the reporting banders for sending in data. When you report your results next year, please use designations such as Northern Flicker, Dark-eyed Junco, and White-crowned Sparrow only for those birds not separable into the "identifiable forms" listed for these taxa. This conforms with the wishes of the U.S. Bird Banding Lab and the Canadian Wildlife Service.

The Band Manager computer program can print out a list of species banded and numbers of each, making preparation of your report for 2000 easier than ever. Please clearly identify birds banded in states other than the one in which you live.