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Western Regional News

SERVING WBBA EFFECTIVE 11 SEP 04

At our annual meeting in September, the membership approved the following slate of people to lead WBBA for the coming year.

President: Gary Blevins
1st Vice Pres.: John Alexander
2nd Vice Pres.: Diana Humple
Secretary: Mike Boyles
Treasurer: Tricia Campbell
Membership: Ken Burton
Outreach: Walter Sakai
Past President: Ken Burton
NABC Rep.: John Alexander
NABC Alt.: Jim Tietz
Editor: Kay Loughman
At Large: C. J. Ralph

ASHLAND MEETING 2004

Glorious weather, educational workshops, stimulating papers and presentations, and a wide selection of field trips helped to make our 79th annual meeting a huge success. Thanks are due to John Alexander and the staff and volunteers at Klamath Bird Observatory, who really outdid themselves in coordinating and producing this meeting held jointly with Western Field Ornithologists and Oregon Field Ornithologists.

The plumage and molt workshop with Peter Pyle was fully subscribed in advance, and received rave

reviews from participants. WBBA members not enrolled in that workshop were able to visit KBO's banding stations, where observation and assistance were welcomed. Steve Howell's hummingbird identification workshop helped banders and birders alike to separate similar species. And, as always, informal chats with colleagues in the hallways and during meals rounded out a fine weekend.

Selected abstracts from the meeting will be published in *NABB* 29(4).

Next year's meeting is scheduled for the first weekend in October in Camarillo, CA.

BIRDS BANDED in 2003: The WBBA Annual Report

The Western Bird Banding Association is extremely grateful to Chris Otahal for compiling the 2003 Annual Banding Report and to Ken Burton and Rita Colwell for helping with proofreading the final document. Compiling and proofreading this report takes an enormous amount of volunteer time and effort. We also thank all the banders that took time out of their busy lives to forward data to Chris. The number of banders reporting data, 179, was lower than 2002. Let us hope that trend does not continue. The annual report is an excellent resource that allows individuals to review the data collected by many dedicated banders in the WBBA region.

You will notice that the total birds banded, 178,089, is down from the 212,330 birds banded in 2002. In fact, if my quick review of past annual reports is correct, it is the lowest total count since 1998. The mean number of birds banded by each permit holder was down as well from 1,173 in 2002 to 895. However, the total number of species banded remained the same between 2003 and 2002 at 420. It is unclear whether this decrease in total number is due to a decrease in capture rate, due to decreased bander response, or a combination of both.

At the annual board meeting, we discussed ways to increase bander response for the annual report. We made the commitment to investigate developing a process to automate data submission. We hope that automated submissions will both decrease the time required to compile and proofread the report and, at the same time, increase the number of banders submitting data in the future.

Gary Blevins
WBBA President

WBBA ANNUAL REPORT OF BIRDS BANDED, 2003

A summary of banding reported from the WBBA area for 2003 with USFWS/CWS bands

Compiled by:

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Numbers in () are individual totals.

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

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Red-throated Loon			7				2				9	A03(7),H07(2)
Pacific Loon			1				10				11	H07(10),B05(1)
Common Loon			6			4	3		32		45	B05(42),H07(3)
Pied-billed Grebe				9			23				32	H07(21),C12(9),W10(2)
Horned Grebe				61			1				62	C12(61),H07(1)
Red-necked Grebe				4							4	C12(4)
Eared Grebe				37			59				96	H07(59),C12(37)
Clark's Grebe							7				7	H07(7)
Western Grebe							61				61	H07(61)
Laysan Albatross		24					1				25	U01(24),H07(1)
Northern Fulmar			100				2				102	A03(100),H07(2)
Sooty Shearwater							4				4	H07(4)
Leach's Storm-Petrel				29			10				39	T01(29),P01(10)
Ashy Storm-Petrel							323				323	P01(322),H07(1)
American White Pelican						11		306	1600		1917	R09(1500),S09(306),S06(100)
Brown Pelican							49				49	H07(49)
Brandt's Cormorant							653				653	P01(645),H07(8)
Double-crested Cormorant						4	3				7	J06(4),H07(3)
Pelagic Cormorant			280								280	A03(280)
Least Bittern							10				10	R02(10)
Great Blue Heron							2				2	H07(2)
Snowy Egret							120				120	H07(119),W10(1)
Cattle Egret							3				3	H07(3)
Green Heron							52				52	H07(46),R02(4),W10(2)
Black-crowned Night-Heron							86			1	87	H07(86),R05(1)
White-faced Ibis							1	74			75	S09(58),Y04(16),H07(1)
Greater White-fronted Goose			8								8	A03(8)
Emperor Goose			205								205	A03(205)
Snow Goose			1075				3				1078	R06(1075),W10(3)
Canada Goose			887			11	250	670			1818	W12(670),A03(609),A04(278)

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Hawaiian Goose		27									27	H05(27)
Brant							1				1	H07(1)
Trumpeter Swan			10						24		34	C05(24),A04(10)
Whistling Swan			4								4	A03(4)
Wood Duck				4		3	989	100			1096	C17(548),S08(296),S09(100)
Gadwall				11	320	72	343	273	10		1029	E01(320),S09(273),C17(130)
American Wigeon			6	4	369	35	228		1		643	P02(312),K08(222),E01(57)
American Black Duck					5						5	E01(4),P02(1)
Mallard			428	1370	13653	2409	6709	67	1089		25725	E01(13355),C17(3794),B16(2108)
Blue-winged Teal					3884	1728	17		29		5658	E01(3878),B16(1728),M01(27)
Cinnamon Teal					23	2	120	15			160	S07(67),C17(43),E01(23)
Northern Shoveler					49	12	13	7	3		84	E01(49),B16(12),N02(7),S09(7)
Northern Pintail			748	9	2124	527	308	3	52		3771	E01(1828),B16(527),A04(425)
Green-winged Teal			31		785	46	51		1		914	P02(435),E01(350),B16(38)
Canvasback				8	35				2		45	E01(35),C12(8),M01(2)
Redhead			2	1	746	45	6	23	102		925	E01(746),B03(89),B16(45)
Ring-necked Duck			1	26	15						42	C12(26),E01(15),A04(1)
Greater Scaup							1				1	H07(1)
Lesser Scaup			9	147	28	71	22				277	C12(147),B16(71),E01(28)
Steller's Eider			68								68	A03(68)
Spectacled Eider			26								26	A03(26)
King Eider			3								3	A03(2),H04(1)
Common Eider			66								66	A03(66)
Long-tailed Duck			26								26	A03(26)
Harlequin Duck			181	35	26						242	A03(141),K06(37),C02(35)
Surf Scoter							5				5	H07(5)
White-winged Scoter			102								102	Y01(63),A03(39)
Black Scoter			33								33	A03(33)
Bufflehead				370	8		8				386	C12(370),E01(8),C17(4),H07(4)
Common Goldeneye					44		2				46	E01(44),H07(1),K08(1)
Barrow's Goldeneye			1	121							122	C12(121),A03(1)
Hooded Merganser							1				1	C17(1)
Common Merganser							1				1	H07(1)
Red Breasted Merganser			1				3				4	H07(3),A03(1)
Ruddy Duck				34	16	9	14		2		75	C12(34),E01(16),H07(12)
Osprey						132			2		134	J06(87),A01(45),S06(2)
Mississippi Kite										4	4	R05(4)
Bald Eagle							1		15		16	S06(15),P06(1)
Northern Harrier						56	3				59	B13(55),G04(2),A01(1),N02(1)
Sharp-shinned Hawk			8	7	10	204	669		3	9	910	G04(628),A01(194),P01(30)
Cooper's Hawk				106	12	59	469		7	9	9	G04(449),S01(106),A01(41)
Northern Goshawk					2	6			8		11	A01(6),K07(6),M07(2),P08(2)
Red-shouldered Hawk							43				45	H08(15),G04(13),S05(6)
Broad-winged Hawk					1		1				32	G04(1),P08(1)
Swainson's Hawk					99	45			35	10	62	P08(54),M12(39),C04(18),F07(18)
Harlan's Hawk					1						4	P08(1)
Red-tailed Hawk					81	72	362	1	22	16	96	G04(202),H08(124),D05(42)
Ferruginous Hawk					95	32	1	8	12	19	7	P08(87),U02(32),T05(18)
Rough-legged Hawk					4	4	5		1		61	H08(5),P08(3),A01(2)
Golden Eagle							9		8	7	25	P06(9),S02(7),M07(4)
American Kestrel					123	328	391		45	38	102	S08(272),C11(149),S04(100)
Martin			1		20	16	15		17	1	70	G04(14),M07(12),P08(12)
Gyr Falcon						1					39	V01(1)
Peregrine Falcon				7	40	38	16				101	S10(40),A01(28),P06(11)
Prairie Falcon					11	9	7		9		36	H06(10),M12(9),P04(6)
California Quail							195				49	R02(195)
Gambel's Quail							773				653	R02(773)
Mountain Quail						9					7	B15(9)
White-tailed Ptarmigan									38		280	B07(38)
Yellow Rail						24					10	O03(24)
Virginia Rail							1				1	B01(1)
American Coot				10			31				41	H07(28),C12(10),M13(2)
Sandhill Crane							22				22	M13(22)
American Golden-Plover			8								8	J05(8)
Pacific Golden-Plover		14									14	J05(14)

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Snowy Plover						113	824				937	P01(700),L02(124),O03(113)
Killdeer					3		23			2	28	H07(23),J02(3),R05(2)
Black Oystercatcher							7				7	P01(7)
Hawaiian Stilt		12									12	M06(12)
Black-necked Stilt							1	3			4	B06(3),H07(1)
American Avocet							9				9	H07(9)
Greater Yellowlegs							1				1	H07(1)
Lesser Yellowlegs			10	1							11	A02(8),AO3(2),M15(1)
Solitary Sandpiper			8								8	A02(8)
Spotted Sandpiper			7				1	1	2		11	B10(6),G01(2),A03(1),F04(1),P01(1)
Bristle-thighed Curlew			3								3	A03(3)
Ruddy Turnstone			53								53	H04(53)
Western Sandpiper								3			3	B06(3)
Least Sandpiper							3				3	R02(3)
Pectoral Sandpiper			3								3	A02(3)
Rock Sandpiper			24								24	A03(20),K10(4)
Long-billed Dowitcher			2								2	A02(2)
Common Snipe			2	1							3	A02(2),M15(1)
Red-necked Phalarope							1				1	H07(1)
Heermann's Gull							1				1	H07(1)
Ring-billed Gull							1				1	H07(1)
California Gull							795				795	P01(788),H07(7)
Herring Gull							1				1	H07(1)
Western Gull							652				652	P01(586),H07(66),R02(25)
Glaucous-winged Gull			56								56	A03(56)
Glaucous Gull			6								6	T04(6)
Black-legged Kittiwake			790								790	A03(790)
Red-legged Kittiwake			76								76	A03(76)
Caspian Tern							28				28	C09(28)
Elegant Tern							149				149	C09(149)
Forster's Tern							11				11	G09(11)
Least Tern							699				699	K03(599),C09(100)
Black Skimmer							24				24	C09(24)
Common Murre			52	68			29				149	T01(68),A03(52),H07(29)
Thick-billed Murre			129								129	A03(129)
Pigeon Guillemot							70				70	P01(69),H07(1)
Marbled Murrelet						4					4	R08(4)
Cassin's Auklet				518			353				871	T01(518),P01(352),H07(1)
Parakeet Auklet			33								33	A03(33)
Least Auklet			103								103	A03(103)
Whiskered Auklet			8								8	A03(8)
Crested Auklet			53								53	A03(53)
Rhinoceros Auklet			28	157			123				308	T01(157),P01(123),A03(28)
Tufted Puffin			29								29	A03(29)
Rock Pigeon							40				40	R02(40)
Band-tailed Pigeon						67	1			46	114	B15(67),C14(46),S12(1)
Spotted Dove		3									3	U04(3)
Zebra Dove		19									19	U04(19)
White-winged Dove							6			127	133	B07(120),R02(6),R05(3)
Mourning Dove						65	1052	12	27	663	1819	R02(1029),B07(600),K05(64)
Inca Dove										2	2	L06(2)
Common Ground-Dove							135			8	143	R02(135),W04(7),D11(1)
Yellow-billed Cuckoo							1	1			2	B09(1),F04(1)
Greater Roadrunner							3			1	4	R02(3),R05(1)
Barn Owl						41	1801		14	5	1861	S08(1614),H07(140),M12(37)
Western Screech-Owl				5		17	159			2	183	C17(111),S08(37),U02(10)
Eastern Screech-Owl									6		6	R07(6)
Great Horned Owl				1	54		5		4	8	72	P08(31),D05(21),R05(8)
Snowy Owl					9						9	P08(7),M02(2)
Northern Hawk Owl					16						16	C04(10),P08(5),D05(1)
Northern Pygmy-Owl				1			1		7		9	F07(6),B09(1),J03(1),R07(1)
Burrowing Owl				55	150	573			141	569	1488	C14(1268),H06(150),C06(55)
Spotted Owl				3		34	140				177	U05(86),D03(39),G02(34)
Barred Owl				2		2					4	B13(2),S01(2)

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Great Gray Owl					9				5		14	C04(8),F07(5),F08(1)
Long-eared Owl					2				2		4	R07(2),C04(1),D05(1)
Short-eared Owl					1					1	2	P08(1),R05(1)
Boreal Owl									2		2	F07(1),R07(1)
Northern Saw-whet Owl				327	97	17	6		108		555	S01(316),F07(102),C04(85)
Common Nighthawk						3		2			5	F06(3),F04(2)
Vaux's Swift							1				1	B09(1)
White-throated Swift							9				9	C09(8),W10(1)
Broad-billed Hummingbird										746	746	W07(581),W06(83),R04(82)
Blue-throated Hummingbird										22	22	W07(20),W06(2)
Ruby-throated Hummingbird									2		2	B14(2)
Magnificent Hummingbird										231	231	W07(140),W06(86),D04(5)
Lucifer Hummingbird										7	7	W06(4),W07(3)
Black-chinned Hummingbird				4		54	30		7	2803	2898	W07(1610),W06(668),D04(346)
Anna's Hummingbird							591			1076	1667	W06(523),W07(457),M05(298)
Costa's Hummingbird							2		1	75	78	W07(65),R04(7),B02(2),D04(2)
Calliope Hummingbird				76		87	13		993	138	1307	B14(949),B02(86),F01(76)
Broad-tailed Hummingbird						16	1		799	682	1498	W11(496),W07(328),R07(259)
Rufous Hummingbird				1597		102	195		911	862	3667	F01(1360),B14(581),W07(316)
Allen's Hummingbird						1	97			29	127	P01(84),W06(17),W07(10)
Violet-crowned Hummingbird										3	3	W07(2),W06(1)
Belted Kingfisher							7	1	1	1	10	B09(2),U06(2),F04(1),H07(1),M03(1), P01(1),R02(1),R05(1)
Acorn Woodpecker							173				173	H01(165),W08(3),I01(2)
Gila Woodpecker										16	16	D11(5),V03(4),W04(3),W06(3)
Williamson's Sapsucker						8	3		2	5	18	I01(10),R05(3),R04(2)
Yellow-bellied Sapsucker				16					2		18	M15(15),D06(2),S01(1)
Red-naped Sapsucker						25		4	79	9	117	I01(56),G01(21),O01(9),R04(9)
Red-breasted Sapsucker				8		51	70				129	I01(59),P01(34),U06(13)
Ladder-backed Woodpecker										20	20	U03(7),W04(5),L06(3),V03(3)
Nuttall's Woodpecker							125				125	P01(44),W10(25),B09(18)
Downy Woodpecker			5	2	25	16	128		58	5	239	P01(42),B09(40),I01(36)
Hairy Woodpecker			2	3	5	21	16		19	5	71	I01(26),R07(6),P01(5)
White-headed Woodpecker						28	13				41	O03(28),I01(8),S12(5)
Three-toed Woodpecker				2							2	M15(2)
Black-backed Woodpecker						1					1	I01(1)
Red-shafted Flicker				5		15	43		35	11	109	I01(37),P01(20),R05(10)
Yellow-shafted Flicker			5				2				7	A02(5),P01(1),W10(1)
Intergrade Flicker				2			5				7	B09(2),J03(2),P01(2)
Northern Flicker						1			1		2	I01(1),M11(1)
Gilded Flicker										2	2	W06(2)
Pileated Woodpecker				1							1	J03(1)
Olive-sided Flycatcher						4	12			1	17	I01(6),P01(4),B01(1),U03(1),U06(1)
Western Wood-Pewee			1	1	4	52	76	13	73	43	263	I01(77),P01(50),R05(29)
Eastern Wood-Pewee	1										1	P01(1)
Yellow-bellied Flycatcher			2	1	1						4	A02(2),J02(1),S01(1)
Sulphur-bellied Flycatcher										1	1	C07(1)
Alder Flycatcher			62	95							157	M15(95),A02(44),B10(18)
Willow Flycatcher				108	9	40	163	11	88	23	442	J03(108),I01(91),P01(82)
Trail's Flycatcher	1			9	35	2	9				56	J02(35),J03(9),P01(8)
Least Flycatcher				12	171		2		23		114	J02(171),M03(13),M15(11)
Hammond's Flycatcher			34	18	1	103	64	3	28	41	3	I01(139),A02(34),P01(24)
Gray Flycatcher						2	15	7		2	19	P01(12),F04(4),V03(3)
Dusky Flycatcher				1		80	136	17	83	46	133	I01(94),U06(73),G01(39)
Pacific-slope Flycatcher				9		201	448			2	1819	I01(201),B09(186),P01(175)
Cordilleran Flycatcher								6	10	9	2	I01(6),R04(11),R07(3)
Western Flycatcher						2	375		3	107	143	S05(211),U03(90),P01(53)
Black Phoebe							270	1	1	11	2	B09(58),W10(58),S05(36)
Eastern Phoebe					3						4	J02(3)
Say's Phoebe						1	4	1	2	13	1861	R05(13),C03(2),P01(2),R02(2)
Vermilion Flycatcher										10	10	W04(6),V03(3),U03(1)
Dusky-capped Flycatcher										1	1	U03(1)
Ash-throated Flycatcher						11	112	3		31	157	I01(29),P01(23),S12(20)
Brown-crested Flycatcher										13	13	D11(6),W04(4),U03(2)
Cassin's Kingbird							4			2	6	I01(4),R05(1),V03(1)

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Western Kingbird					8	1	32	15	7	6	69	R02(25),F04(14),P08(8)
Eastern Kingbird						1			9		10	M03(5),I01(2),L07(2)
Tropical Kingbird										1	1	W04(1)
Loggerhead Shrike					5	2	165		84	140	396	D11(134),P01(116),C03(68)
Northern Shrike			1		3	2	1		5		12	P08(3),M11(2),F07(1),G01(1),H03(1), K05(1),M07(1),P01(1),P05(1)
Bell's Vireo							25		1	25	51	F05(20),W04(10),V03(6)
Gray Vireo										6	6	R05(6)
Yellow-throated Vireo							1				1	U06(1)
Plumbeous Vireo								3	1	14	18	R05(7),U03(6),F04(2)
Cassin's Vireo				3		26	52	4	6	11	102	I01(39),U06(27),P01(12)
Solitary Vireo				2	1		4				7	U06(3),M15(2),J02(1),P01(1)
Hutton's Vireo				3		7	88				98	B09(39),P01(29),I01(8)
Warbling Vireo				42	32	170	385	27	86	72	814	I01(244),B09(121),P01(121)
Philadelphia Vireo					4						4	J02(4)
Red-eyed Vireo				4	28	1			20		53	J02(28),I01(19),J03(4)
Gray Jay			6	6		12			27		51	N01(24),I01(12),M15(6)
Steller's Jay				14		300	41		16	39	410	B15(269),R05(21),I01(18)
Blue Jay				3	5				9		17	C03(8),P08(3),S01(3)
Western Scrub-Jay						27	286	2	11	16	342	R02(163),P01(38),W10(32)
Pinyon Jay							3		29	3	35	M11(29),L01(3),R05(2),U03(1)
Clark's Nutcracker									5		5	R07(5)
Black-billed Magpie					1				54		55	R07(37),M03(8),F07(4),G01(4)
American Crow								2	36		38	R07(34),M07(2),R02(1),W10(1)
Common Raven								1			1	R02(1)
Elepaio		55									55	U04(55)
Horned Lark						2					2	J02(2)
Purple Martin				823	533						1356	F01(823),P08(533),R07(67)
Tree Swallow			184		3272	32	268	1	1160		4917	S11(3987),C16(1097),D01(200)
Violet-green Swallow			14			7	76	6	74	1	178	C16(57),S12(34),P01(33)
Northern Rough-winged Swallow						1	11	10	11		33	F04(10),G01(8),W10(5)
Bank Swallow			1		1						2	B10(1),J02(1)
Cliff Swallow							636		6	1	643	S12(270),R02(183),W10(160)
Cave Swallow										409	409	W01(409)
Barn Swallow							88	9	4	11	112	P01(48),U06(25),R05(11)
Black-capped Chickadee			837	16	195	86	12	32	412	2	1592	A03(655),I01(207),A02(109)
Mountain Chickadee				3		105	119		146	96	469	I01(114),G01(57),R03(55)
Mexican Chickadee										4	4	C07(4)
Chestnut-backed Chickadee				11		142	461		8		622	B09(188),I01(143),P01(119)
Boreal Chickadee			25	18	2						45	M15(14),A02(12),B10(10)
Bridled Titmouse										7	7	W04(5),D11(1),L06(1)
Oak Titmouse						6	139				145	P01(43),W10(35),B09(19)
Juniper Titmouse							1			12	13	R05(11),P01(1),U03(1)
Verdin							1		1	13	15	W06(9),L06(2),B12(1),C07(1),R02(1), W04(1)
Bushtit				19		62	770	5	16	67	939	P01(226),B09(185),S05(92)
Red-breasted Nuthatch			60	1	14	101	28		19	16	239	I01(110),A03(59),P08(12)
White-breasted Nuthatch					17	18	22		31	135	223	R03(99),I01(17),R05(14),R07(14)
Pygmy Nuthatch						6	3		94	34	137	R07(67),C07(18),R03(16)
Brown Creeper			1	1	2	82	71		7	17	181	I01(104),P01(29),C07(8),R05(8)
Cactus Wren										5	5	U03(3),D11(1),W06(1)
Rock Wren						1	1			4	6	R05(4),C11(1),P01(1)
Canyon Wren							1			1	2	R05(1),S12(1)
Bewick's Wren				2		72	673		3	87	837	P01(210),B09(155),I01(98)
House Wren	1			1	27	95	320	14	182	26	666	P01(147),I01(106),M03(54)
Winter Wren				4		128	51		5		188	I01(112),U06(23),B09(15)
Marsh Wren						9	135		1	3	148	R02(106),P01(18),W10(8)
American Dipper			12	99	3		12		9		135	C02(99),U06(12),W05(12)
Golden-crowned Kinglet			14	45		323	116		10	8	516	I01(416),P01(49),J03(45)
Ruby-crowned Kinglet			176	235	5	140	823	4	134	126	1643	P01(474),M15(150),I01(94)
Japanese Bush-Warbler		52									52	U04(52)
Arctic Warbler			11								11	A02(10),B10(1)
Blue-gray Gnatcatcher							12	2	1	2	17	I01(4),P01(4),R05(2),V03(2)
California Gnatcatcher							3				3	I01(3)
Black-tailed Gnatcatcher									1	9	10	U03(9),B12(1)

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
White-rumped Shama		2									2	U04(2)
Western Bluebird				113	9	2452	60		821	308	3763	P07(1965),M04(761),E03(476)
Mountain Bluebird				34	4837		8		2764		7643	M04(2680),S11(2489),W02(1873)
Townsend's Solitaire						6	1		1	3	11	I01(7),R04(2),R05(1),T03(1)
Omao		57									57	U04(57)
Veery									5		5	G01(4),I01(1)
Gray-cheeked Thrush			56	2							58	A02(56),M15(2)
Swainson's Thrush			183	132	14	543	1000	5	160	67	2104	I01(552),P01(307),U06(213)
Hermit Thrush			108	12	1	83	887	1	6	78	1176	P01(267),B09(196),S05(173)
Wood Thrush										1	1	R05(1)
American Robin			69	64	49	261	246	10	311	52	1062	I01(224),P01(107),T03(76)
Variied Thrush			9	5		34	21				69	I01(24),P01(14),B15(10)
Melodious Laughingthrush (Hwamei)		11									11	U04(11)
Red-billed Leiothrix		276									276	U04(276)
Wrenitit						23	1078				1101	P01(346),I01(271),S12(198)
Japanese White-eye		2528									2528	U04(2528)
Gray Catbird					5	1		2	324		332	I01(131),M03(107),L07(36)
Northern Mockingbird							104	6		17	127	R02(52),S05(25),I01(11),R05(11)
Sage Thrasher							2	2	14	2	20	P01(15),R05(2),V03(2)
Brown Thrasher					4		1				5	J02(4),P01(1)
Bendire's Thrasher										10	10	W06(10)
Curve-billed Thrasher										11	11	W06(6),R05(2),W04(2)
California Thrasher							164				164	R02(107),S12(21),I01(18)
Crissal Thrasher										4	4	R05(2),U03(2)
European Starling						60	37		8	3	108	W13(60),W10(13),R02(9)
Yellow Wagtail			1								1	W13(1)
American Pipit										1	1	R05(1)
Bohemian Waxwing				2							2	M15(2)
Cedar Waxwing				40	15	27	25	6	162		275	I01(74),M03(54),J03(40)
Phainopepla							10	1		15	26	D11(100),S12(5),I01(4)
Olive Warbler										6	6	C07(6)
Tennessee Warbler				30	113				2		145	J02(112),M15(30),K02(1),M03(1),R07(1)
Orange-crowned Warbler			366	414	16	663	1148	15	61	189	2872	I01(755),P01(383),A02(279)
Nashville Warbler				1		158	107		6	59	331	I01(174),U03(57),U06(30)
Virginia's Warbler									36	65	102	R05(51),G01(30),C07(14)
Lucy's Warbler									4	83	87	W04(55),D11(14),L06(5),U03(5)
Northern Parula							1				1	B09(1)
Yellow Warbler		168	252	84	121	747	404	582	160		2518	P01(359),F04(349),I01(263)
Chestnut-sided Warbler							1				1	U06(1)
Magnolia Warbler				37	10		1			1	49	M15(37),J02(10),B09(1),R05(1)
Cape May Warbler					7						7	J02(7)
Black-throated Blue Warbler						2					2	P03(2)
Myrtle Warbler			470	274	126	4	682	4	15	1	1576	A02(360),B09(352),U06(224)
Audubon's Warbler				64		217	608	77	131	308	1405	I01(301),R05(279),P01(141)
Yellow-rumped Warbler				45			16		7		68	J03(45),S05(10),M1(5)
Black-throated Gray Warbler				46		9	17	5		17	94	J03(46),R05(12),I01(10)
Black-throated Green Warbler					1						1	J02(1)
Townsend's Warbler			20	10		216	119	1	24	110	500	I01(249),R05(98),P01(54)
Hermit Warbler						50	65			5	120	I01(74),P01(20),U06(14)
Grace's Warbler										7	7	C07(7)
Palm Warbler							4				4	P01(4)
Bay-breasted Warbler					2		1				3	J02(2),R02(1)
Blackpoll Warbler			49	32	12	4	4		2		99	A02(36),M15(32),B10(13)
Black-and-white Warbler	1			1	2		3	3			10	F04(2),J02(2),P01(2)
American Redstart				34	191	1			58		284	H02(152),I01(49),J02(39)
Ovenbird				2	3						5	J02(3),M15(1),S01(1)
Northern Waterthrush			156	80	9		6	1	20	2	274	A02(134),M15(80),B10(22)
Louisiana Waterthrush							1				1	B09(1)
Mourning Warbler					6						6	J02(6)
MacGillivray's Warbler				19		624	274	32	132	128	1209	I01(723),P01(120),R05(86)
Common Yellowthroat				196	5	159	686	23	95	182	1346	I01(178),S05(168),P01(124)
Hooded Warbler							3				3	B09(2),P01(1)
Wilson's Warbler			316	485	23	975	2177	125	250	715	5066	I01(1020),B09(804),P01(773)
Canada Warbler	1										1	P01(1)

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS	
Red-faced Warbler										15	15	C07(15)	
Painted Redstart										2	2	C07(2)	
Yellow-breasted Chat						75	90	15	25	118	323	I01(71),W04(58),P01(34)	
Hepatic Tanager										1	1	C07(1)	
Summer Tanager										50	50	W04(22),D11(9),U03(7)	
Scarlet Tanager							1				1	P01(1)	
Western Tanager				8	2	77	130	52	53	106	428	I01(75),U06(57),U03(49)	
Red-crested Cardinal		1									1	U04(1)	
Green-tailed Towhee						2	31	10	52	71	166	R05(40),G01(26),P01(25)	
Spotted Towhee				104		242	829		48	76	1299	P01(390),I01(212),J03(104)	
Canyon Towhee								2		11	13	W04(5),R05(4),B11(2),C07(1),V03(1)	
California Towhee						1	279				280	I01(72),B09(45),H01(43)	
Abert's Towhee							120		10	66	196	R02(120),L06(26),U03(20)	
Rufous-winged Sparrow										182	182	D10(180),V03(2)	
Cassin's Sparrow										43	43	D10(43)	
Rufous-crowned Sparrow							27			50	77	D10(29),I01(24),R05(14)	
American Tree Sparrow			272	85	1		1	9	24	2	394	A02(249),M15(83),W13(23)	
Chipping Sparrow				11	36	129	33	3	250	201	663	R05(178),I01(146),G01(129)	
Clay-colored Sparrow					90		4		15	2	111	J02(89),M07(9),G01(4),P01(4)	
Brewer's Sparrow						17	22	4	128	31	202	P01(63),T03(48),R05(23)	
Field Sparrow										1	1	G01(1)	
Vesper Sparrow						8		4	1	84	7	104	M07(55),G01(22),J02(8)
Lark Sparrow							3	5	9	4	22	43	F04(9),V03(8),W04(8)
Black-throated Sparrow							1	14	3		9	27	F02(9),R05(6),F04(3)
Sage Sparrow								8		29	37	P01(33),L05(2),M07(1),R02(1)	
Lark Bunting										1	1	2	M07(1),R05(1)
Savannah Sparrow			144	126	50	64	134			4	13	535	A02(118),R02(116),J03(68)
Grasshopper Sparrow							3				1	4	D10(1),N03(1),S05(1),U06(1)
Baird's Sparrow					2						2	2	J02(2)
Fox Sparrow			47	83	1	69	532		4		736	P01(183),U06(126),S05(94)	
Song Sparrow				94	24	900	2508	5	323	115	3969	P01(957),I01(425),S05(274)	
Lincoln's Sparrow			242	213	7	157	451	11	106	93	1280	A02(298),I01(138),J03(130)	
Swamp Sparrow				13			2		2	6	23	M15(13),R05(6),G01(2),P01(2)	
White-throated Sparrow				57	51	4	14		6	2	134	M15(54),J02(33),K02(9),P08(9)	
Harris's Sparrow							1		1		2	2	M11(1),P01(1)
Nuttall's White-crowned Sparrow							269				269	B08(188),W13(47),P01(32)	
Gambel's White-crowned Sparrow			172	209	6	127	436	5	158	348	1461	L03(202),R05(177),P01(118)	
Puget Sound White-crowned Sparrow				174		297	308				779	K05(190),J03(173),S05(114)	
Mountain White-crowned Sparrow						40	2	15	60	35	152	I01(40),T03(26),R05(23)	
White-crowned Sparrow				70	3	186	851	3	52	9	1174	R02(757),C11(150),U06(56)	
Golden-crowned Sparrow			9	72		265	1037				1383	U06(197),K05(187),S05(163)	
Slate-colored Junco			892	359	38	2	2		22	1	1316	B10(464),A02(422),M15(346)	
Oregon Junco			1	318		736	638		289	227	2209	I01(482),J03(293),K05(278)	
Dark-eyed Junco				2		20	29		18	2	71	U06(29),C08(20),G01(11)	
Gray-headed Junco							1		72	119	192	R05(86),R07(34),G01(30)	
White-winged Junco									8		8	R07(7),G01(1)	
Yellow-eyed Junco										7	7	C07(7)	
Lapland Longspur			141								141	W13(129),H04(12)	
Smith's Longspur			6								6	W13(6)	
Snow Bunting			132	20							152	W13(79),H04(53),J03(20)	
Northern Cardinal		104								23	127	U04(104),V03(12),D11(3),U03(3)	
Pyrrhuloxia										4	4	W04(3),D11(1)	
Rose-breasted Grosbeak					10		4				14	J02(10),B09(3),P01(1)	
Black-headed Grosbeak				30		126	535	15	147	44	897	B09(155),P01(125),I01(97)	
Blue Grosbeak							12	1	1	68	82	W04(53),R05(6),R02(5)	
Lazuli Bunting						106	107	53	34	67	367	I01(174),F04(49),R05(39)	
Indigo Bunting										1	2	L07(1),R05(1),U3(1)	
Varied Bunting										14	14	D11(7),U03(3),W04(3)	
Painted Bunting								1		1	3	D11(1),M11(1),P01(1)	
Red-winged Blackbird				5	2	48	193	3	341	28	620	C03(175),R02(129),M07(58)	
Tricolored Blackbird							4				4	R02(3),L05(1)	
Western Meadowlark					1				1		2	I01(1),J02(1)	
Yellow-headed Blackbird					1			1		3	5	M07(2),J02(1),R02(1),T03(1)	
Rusty Blackbird			4	16							20	M15(16),A02(4)	
Brewer's Blackbird					9	14	79	4	43		149	W10(30),C03(19),R02(19)	

SPECIES	MX	HI	AK	YU/BC	NT/NU AB	WA/OR ID	CA	NV/UT	MT/WY CO	AZ/NM	TOTAL	HIGH BANDERS
Common Grackle							15		157		157	C03(82),M11(27),W03(24)
Great-tailed Grackle							1				1	R02(15)
Bronzed Cowbird											1	R02(1)
Brown-headed Cowbird				23		24	280		89	20	436	P01(117),R02(111),I01(37)
Orchard Oriole							2				2	P01(2)
Hooded Oriole							12				12	S12(5),I01(3),C13(1),P01(1),R02(1), J02(5)
Baltimore Oriole					5						5	
Bullock's Oriole						36	172	24	19	60	311	R02(77),U03(51),P01(47)
Scott's Oriole							2			2	4	C07(2),S12(2)
Gray-crowned Rosy-Finch								42	800		842	M07(748),R07(46),V03(42)
Black Rosy-Finch								8	119		127	M11(65),R07(34),M07(20)
Brown-capped Rosy-Finch									261		261	R07(261)
Pine Grosbeak				4			2		1		7	J03(4),I01(1),N01(1),P01(1)
Purple Finch				225	108	340	241		1		915	B15(283),L03(135),J02(106)
Cassin's Finch					1	30	40	6	126	2	205	M11(91),I01(35),P01(29)
House Finch		172		111	1	261	1140	49	701	132	2567	R02(384),C03(343),K05(230)
Red Crossbill			1	1		222	7		50	15	296	B04(270),R07(13),U06(5)
Common Redpoll			712	325					8		1045	P05(500),M15(254),A02(157)
Hoary Redpoll			244								244	W13(175),P05(69)
Pine Siskin			20	146	15	283	40	35	276	17	832	I01(287),R07(67),M11(66)
Lesser Goldfinch						111	316	8	7	189	631	I01(141),P01(73),W04(60)
Lawrence's Goldfinch							13		18		31	G01(10),W10(9),C03(8)
American Goldfinch				180	93	126	435	8	143	7	992	J03(180),P01(132),J02(93)
Yellow Fronted Canary		3									3	U04(3)
Evening Grosbeak				21		246	11		5		283	I01(170),B15(68),L03(19)
Palila		140									140	U04(140)
Hawaii Amakihi		1686									1686	U04(1686)
Akiapolaau		1									1	U04(1)
Hawaii Creeper		3									3	U04(3)
Alauahio		11									11	U04(11)
Akepa		4									4	U04(4)
Iiwi		141									141	U04(141)
Apapane		449									449	U04(449)
House Sparrow		1		1			337		44	83	466	R02(281),R01(76),W10(42)
Nutmeg Mannikin		52									52	U04(52)
TOTAL	5	5848	12270	12406	33493	21925	53037	2896	20696	15513	178089	

179 RESPONDING ACTIVE BANDERS

For institutions and organizations, the name of the person submitting data for this report is shown in parentheses.

#	NAME	ADDRESS	SP.	#
A01	Anderson, Bud		10	391
A02	Alaska Bird Observatory	P.O. Box 80505, Fairbanks AK 99708	45	3320
A03	Alaska Science Center (Pearce, John)	1011 East Tudor Rd., MS 701, Anchorage AK 99503	37	3718
A04	Alaska Department of Fish and Game (Petrola, Mike)	525 West 67 Ave., Anchorage AK 99518	8	1140
B01	Burton, Kenneth	P.O. Box 716, Inverness CA 94937	26	209
B02	Bassett, Fred	1818 Astrid Pl., Montgomery AL 36117	10	359
B03	Benton Lake NWR	922 Bootlegger Trail, Great Falls MT 59404	6	1035
B04	Benkman, Craig W.	University of Wyoming, Laramie WY 82071	3	270
B05	BioDiversity Research Institute (Evers, David)	19 Flaggy Meadow Rd., Gorham MA 4038	4	43
B06	Bear River Migratory Bird Refuge (Olson, Bridget)	58 South 950 West, Brigham UT 84302	3	10
B07	Braun, Clait E.	5572 North Ventana Vista Rd., Tucson AZ 85750	3	758
B08	Breuner, Creagh	1 University Station C0930, Austin TX 78722	1	188
B09	Big Sur Ornithology Lab (Stock, Sarah)	HC 67 Box 99, Monterey CA 93940	93	4423
B10	BLM (Seppi, Bruce)	6881 Abbott Loop, Anchorage AK 99507	30	1261
B11	The Bioresearch Ranch (Scholes, Kathryn)	P.O. Box 117, Reno NV 88056	3	28

#	NAME	ADDRESS	SP.	#
B12	Boyles, Mike	601 Nevada Way, Boulder City CO 89005	16	58
B13	Bettesworth, Jack	2569 - 12th Ave. West, Seattle WA 98119	9	97
B14	Batchelder, N. A.	P. O. Box 2013, Bigfork MT 59911	5	1582
B15	Benedict, Richard	14016 Highway #36, Box 219, Swisshome OR 97480	25	1013
B16	Bentley, V. Ray	200 Southwest 35th, Corvallis OR 97333	11	4645
C01	Channing, Edward C.	1115 Sierra Dr., Turlock CA 95380	1	70
C02	Cooke, Fred	Simon Fraser University, Burnaby BC V5A 1S6	2	134
C03	Craig, Susan H.	1530 Robidoux Cir., Colorado Springs CO 80915	59	1129
C04	Cromie, Ray	127 Marion Dr., Sherwood Park AB T8A 2G8	7	127
C05	Confederated Salish and Kootenai Tribes	P.O. Box 278, Pablo MT 59855	1	24
C06	Chulter, Michael J.	P.O. Box 9338, Victoria BC V8T 5J9	5	81
C07	Carnegie Museum of Natural History (Niedermeier, Marilyn)	4400 Forbes Ave., Pittsburgh PA 15213	38	163
C08	Craig, David P.	900 State St., Salem OR 97301	16	71
C09	Collins, Charles T.	California State University, Long Beach CA 90840	6	320
C10	Campbell, Trica A.	40950 Via Media, Temecula CA 92591	25	264
C11	Columbia NWR (Hill, Randy)	P.O. Box F, Othello WA 99344	33	481
C12	Canadian Wildlife Service (Breault, Andre)	5421 Robertson Rd., RR1, Delta BC V4K 3N2	17	2226
C13	Colwell, Rita	281 Margarita Ct., Los Altos CA 94022	39	531
C14	Conway, Courtney	University of Arizona, Tucson AZ 85721	4	1314
C15	Capitol Reef National Park (Clark, Tom)	HC70 Box 15, Torrey UT 84775	14	29
C16	Cohen, Robert R.	31760 Hilltop Rd., Golden CO 80403	2	1154
C17	California Waterfowl Association	4630 Northgate Blvd., Suite No. 150, Sacramento CA 95834	15	4738
D01	Danner, Bob	8723 - 79 Ave., Edmonton AB T6C 0F5	2	327
D02	DeLong, Russ	P.O. Box 328, Comptche CA 95427	2	15
D03	Diller, Lowell V.	P.O. Box 68, Korbel CA 95550	1	39
D04	Day-Martin, Joan E.	HC 68 Box 169, Silver City NM 88061	7	938
D05	De Groot, Eelco	P.O. Box 752, Redwater AB T0A 2W0	10	179
D06	De Jong, Daniel	418 Idaho Av., Libby MT 59925	24	148
D07	Dixon, Keith L.	5305 Old Main Hill, Logan UT 84322	1	32
D08	Davies, Bob	512 Colville Rd., Port Angeles WA 98363	4	30
D09	Doherty, Paul	Colorado State University, Fort Collins CO 80523	1	2
D10	Deviche, Pierre	Arizona State University, Tempe AZ 85287	4	253
D11	Dorio, John C.	663 W Placita Nueva, Green Valley AZ 85614	44	384
E01	Environment Canada (Pryor, Paul)	4999 - 98 Ave., Room 200, Edmonton AB T6B 2X3	16	20756
E02	Eng, Robert L.	2310 Highland Ct., Bozeman MT 59715	4	41
E03	Eltzroth, Elsie K.	6980 Northwest Cardinal Dr., Corvallis OR 97330	4	487
F01	Finlay, Cam	270 Trevlac Pl., Victoria BC V9E 2C4	4	2263
F02	Fisler, George	2023 E Sims Way, PMB 245, Port Townsend WA 98368	9	79
F03	Forest and Rangeland Ecosystem Science Center (Hagar, Joan)	777 NW 9th St., Suite 400, Corvallis OR 97330	26	302
F04	Fish Springs NWR (Banta, Jay)	P.O. Box 568, Dugway UT 84022	55	826
F05	Famolaro, Peter	5575 Red River Dr., San Diego CA 92120	7	164
F06	Flick, Catherine	P.O. Box 32, Salmon WA 98672	31	309
F07	Frye, Graham	P.O. Box 186, Choteam MT 59422	21	218
G01	Gould, Patrick J.	230 Piney Point Lane, Woodland Park CO 80863	80	1362
G02	Gremel, Scott	600 E Park Dr., Port Angeles WA 98362	1	34
G03	Gilbert, William	3745 Highland Rd., Lafayette CA 94549	2	12
G04	Golden Gate Raptor Observatory (Hull, Buzz)	Building 1064, Fort Cronkite, Sausalito CA 94965	10	1374
H01	Hastings Reservation (Koenig, Walter)	38601 East Carmel Valley Rd., Carmel Valley CA 93924	2	208
H02	Hannan, Susan	University of Alberta, Edmonton AB T6G 2E9	1	152
H03	Harris, W.	6998 North Glencrest Way, Boise ID 83714	6	39
H04	Helmericks, James	Colville Village, Pouch 340109, Prudhoe Bay AK 99734	6	122
H05	Hawaii Volcanoes National Park (Martin, Jim)	P.O. Box 52, Hawaii National Park HI 96718	1	27
H06	Holroyd, Geoff	2nd Floor, 4999 - 98 Av., Edmonton AB T6B 2X3	2	160
H07	Holcomb, Jay	4369 Cordelia Rd., Fairfield CA 94585	57	1798
H08	Hull, Buzz	801 Chamberlain Ct., Mill Valley CA 94941	9	196
H09	Hunter, Tod	529 Clarence St. East, Ottawa ON K1N 5S4	1	4

#	NAME	ADDRESS	SP.	#
I01	The Institute for Bird Populations	P.O. Box 1346, Point Reyes Station CA 94956	232	11315
J01	Johnson, Lois	P.O. Box 555, Provost AB T0B 3S0	1	191
J02	Jones, Edgar T.	#119, 245 Blackburn Dr. East Southwest, Edmonton AB T6W 1B9	69	1513
J03	Jantunen, Jukka	1646 Grower Point Rd., Gibsons BC V0N 1V5	68	2693
J04	Johnson, Virginia P.	4637 Del Mar Ave., San Diego CA 92107	16	80
J05	Johnson, O. W.	Montana State University, Bozeman MT 59717	2	22
J06	Johnson, Donald	1395 Benjamin St., Coeur D Alene ID 83815	2	91
K01	Kenai NWR	P.O. Box 2139, Soldotna AK 99669	1	3
K02	Kuyt, Ernie	3810 - 103B St. Northwest, Edmonton AB T6J 2X9	11	33
K03	Keane, Kathy	5546 Parkcrest St., Long Beach CA 90808	1	599
K04	Koyukuk / Nowitna NWR (Bryant, Jenny)	P.O. Box 287, Galena Ak 99741	4	367
K05	Kridler, Eugene	951 East Oak St., Sequim WA 98382	30	1243
K06	Kodiak NWR (Zwiefelhofer, Dennis)	1390 Buskin River Rd., Kodiak AK 99615	1	37
K07	Kirkley, John	University of Montana - Western, Dillon MT 59725	1	6
K08	King, Rodney J.	505 Azuar Dr., Mare Island CA 94592	6	655
K09	Klamath Basin NWR (Mauser, Dave)	4009 Hill Rd., Tulalake CA 96134	1	1500
K10	Kirma, Joanna	210 Cypress St. #1, Rochester NY 14620	1	4
L01	Lava Beds National Monument (Larson, David)	1 Indian Well HQ, Tulalake CA 96134	15	103
L02	LeValley, Ron	1497 Central Ave., McKinleyville CA 95519	1	124
L03	Lambie, Violet	P.O. Box 661, Mackenzie BC V0J 2C0	15	510
L04	Littlefield, C. D.	P.O. Box 44, Rodeo NM 88056	3	19
L05	LaBerteaux, Denise	211 Snow St., Weldon CA 93283	27	153
L06	Leight, Anne Webster	10821 East Mission Lane, Scottsdale AZ 85259	47	241
L07	Lyon, Alison	168 North Cedar St., Laramie WY 82072	30	273
M01	Medicine Lake NWR (Gutzke, Theodore)	223 North Shore Rd., Medicine Lake MT 59247	9	271
M02	Morse, Rick	8 Gaylord Place St., Alberta AB T8N 0S8	8	54
M03	Montana Fish, Wildlife and Parks	4600 Giant Springs Rd., Great Falls MT 59405	57	1026
M04	Montana Mountain Bluebird Trails (Spencer, Rod)	369 Beth Dr., Great Falls MT 59405	2	3441
M05	Myers, Mark	26 Sherling Ave., Jefferson LA 70121	5	436
M06	Maui National Wildlife Refuge Complex (Nishimoto, Michael)	P.O. Box 1042, Kihei HI 96753	1	12
M07	Morrow, Jill	P.O. Box 430, Jeffrey City WY 82310	35	1088
M08	MacCallum, Beth	176 Moberly Dr., Hinton AB T7V 1Z1	2	29
M09	Myers, Stephen J	9207 SVL Box, Victorville CA 92392	31	334
M10	Mid-Columbia River Refuge Complex (Browsers, Howard)	P.O. Box 2527, Pasco WA 99302	32	650
M11	Moldenhauer, Ralph R.	P.O. Box 984, Dubois WY 82513	58	706
M12	Mattox, William G.	830 Garitz Ave., Boise ID 83709	6	94
M13	Modoc NWR (Ludwig, Shannon P.)	P.O. Box 1610, Alturas CA 96101	30	492
M14	McGinnis, Betty	Site 21-C3 FFR1, Fanny Bay BC V0R 1W0	1	233
M15	Murphy-Kelly, Ted	P. O. Box 263, Watson Lake YT Y0A 1C0	53	2846
N01	Nicholls, Thomas H.	West 7283 Walnut St., P.O. Box 63, Ffield WI 54524	5	31
N02	National Wildlife Research Center (Cummings, John L.)	4101 LaPorte Av., Fort Collins CO 80521	17	160
N03	Nieto, M. Paloma	342 Tyrus Ct., Nipomo CA 93444	27	167
N04	Nelson, Douglas	Ohio State University, Columbus OH 43210	1	11
O01	Orriston, John	1801 North First, Hamilton MT 59840	30	164
O02	O'Reilly, Kathleen	5000 N Willamette Blvd., Portland OR 97203	5	32
O03	Oregon Natural Heritage Information Center (Stern, Mark)	821 Southeast 14th Ave., Portland OR 97214	3	165
O04	Osborne, David R.	18667 Highway 7, Lyons CO 80540	2	64
P01	PRBO - Conservation Science (Hurple, Diana)	4990 Shoreline Highway, Stinson Beach CA 94970	160	12852
P02	Popko, Richard	P.O. Box 130, Norman Wells NT X0E 0V0	6	1348
P03	Patterson, J. M.	1338 Kensington Ave., Astoria OR 97103	30	336
P04	Flatt, Steve	980 Cliff Street, Lander WY 82520	5	36
P05	Payton, Leonard J.	P.O. Box 80588, 1790 Red Fox Dr., Fairbanks AK 99708	7	584
P06	Predatory Bird Group (Walton, Brian)	Long Marine Lab, Santa Cruz CA 95060	6	41
P07	Prescott Bluebird Recovery Project (Keyser, Amber)	5838 Southwest Vermont St., Portland OR 97219	1	1965

#	NAME	ADDRESS	SP.	#
P08	Pletz, Erhard	6915 - 87 Av., Edmonton AB T6B 0L5	45	1226
P09	Purocell, Kathryn	2081 East Sierra Ave., Fresno CA 93710	1	27
R01	Romero, L. Michael	Tufts University, Medford MA 02155	2	103
R02	Reisen, William	4705 Allen Rd., Bakersfield CA 93314	84	6066
R03	Rocky Mountain Research Station (Doll, Laura)	2500 South Pine Knoll Dr., Flagstaff AZ 86001	4	470
R04	Russell, Ruth	2850 North Camino de Oeste, Tucson AZ 85745	46	630
R05	Rio Grande Bird Research Inc. (Cox, Steve)	4426 San Isidro Northwest, Albuquerque NM 87107	114	2860
R06	Richie, Bob	2671 Black Sheep Rd., Fairbanks AK 99708	1	1075
R07	Rashid, Scott	P.O. Box 3357, Estes Park CO 80577	79	1705
R08	Raphael, Martin G.	3625 - 93rd Ave. Southwest, Olympia WA 98512	5	1529
R09	Restani, Marco	Saint Cloud University, Saint Cloud MN 56301	1	4
S01	Stewart, Andrew C.	3932 Telegraph Bay Rd., Victoria BC V8N 4H7	22	497
S02	Stahlecker, Dale	30 Fonda Rd., Santa Fe NM 87508	3	10
S03	Smith, Greg	P.O. Box 2002, Morro Bay CA 93443	7	11
S04	Stout, H. B.	P.O. Box 517, Brewster WA 98812	1	100
S05	San Francisco Bay Bird Observatory (Hudson, Sherry)	P.O. Box 247, Alviso CA 95002	70	2600
S06	State of Colorado - Nongame	317 West Prospect Rd., Fort Collins CO 80526	3	117
S07	Sacramento NWR (Wolder, Mike)	752 County Rd. 99 West, Willows CA 95988	7	526
S08	Simmons, Steve	2499 - 5th Ave., Merced CA 95340	5	2228
S09	Stillwater NWR (Henly, William)	1000 Auction Rd., P.O. Box 1236, Fallon NV 89406	9	848
S10	Settingington, Michael	P.O. Box 120, Arviat NU X0C 0E0	1	40
S11	Silles, Donald J.	20 Lake Wapta Rise Southeast, Calgary AB T2J 2M9	3	5485
S12	Sakai, Walter H.	1900 Pico Blvd., Santa Monica CA 90405	70	1528
T01	Triangle Island Seabird Research Station	Simon Fraser University, Burnaby BC V5A 1S6	4	772
T02	Tiller, Brett	P.O. Box 999, Richland WA 99352	1	11
T03	Teton Science Schools (Mendenhall, Chase)	P.O. Box 68, Kelly WY 83011	52	709
T04	Troy, Declan	2322 E 16th Ave., Anchorage AK 99508	1	6
T05	Texas Cooperative Fish and Wildlife Research Unit (Boal, Clint)	Texas Tech University, Lubbock TX 79409	2	25
U01	USDA - Wildlife Services	3375 Koapaka St., H - 420, Honolulu HI 96819	1	24
U02	Umschneider, Helen	3948 Development Ave., Boise ID 83705	3	54
U03	USGS-CPFS (VanRiper III, Charles)	P.O. Box 5614, Flagstaff AZ 86011	59	1053
U04	USGS - Pacific Island Ecosystems Research Center	P.O. Box 44, Hawaii National Park HI 96718	23	5771
U05	USFS - Forestry Sciences Lab	2081 East Sierra Ave., Fresno CA 93710	1	86
U06	USFS-Redwood Sciences Laboratory (Ralph, C. J.)	1700 Bayview Dr., Arcata CA 95521	92	2964
V01	Varland, David E.	3033 Ingram St., Hoquiam WA 98550	6	38
V02	Vroman, Dennis P.	269 Shetland Dr., Grants Pass OR 97526	56	455
V03	Vogel, Ken	HC 60 Box 860, Ruby Valley NV 89833	92	780
W01	West, Steven	1105 Ocotillo Canyon Dr., Carlsbad NM 88220	5	414
W02	Winter, Presgrave	P.O. Box 218, Viking AB T0B 4N0	1	1873
W03	Wolf, Carl E.	2390 North 9th Rd., Worden MT 59088	16	125
W04	Whetstone, Jack	1763 Paseo San Luis, Sierra Vista AZ 85635	64	846
W05	Willson, Mary F.	5230 Terrace Pl., Juneau AK 99801	1	12
W06	West, George C.	691 West Vista Hermosa Dr., Green Valley AZ 85614	28	1831
W07	Wethington, Susan	P.O. Box 1125, Patagonia AZ 85624	12	3569
W08	Woodburg, Darlene	1532 South Lark St., Santa Maria CA 93454	33	212
W09	Whelan, E. D.	P.O. Box 1153, Grand Forks BC V0H 1H0	2	147
W10	Wright, Stan A.	8631 Bond Rd., Elk Grove CA 95624	87	2132
W11	Ward, Brenda	146 W 6th St., Salida CO 81201	5	673
W12	Wildlife Services (Hall, Thomas)	2150 Centre Ave., Bldg B, Mail Stop 3W9, Fort Collins CO 80526	1	670
W13	Wingfield, John C.	University of Washington, Box 351800, Seattle WA 98195	19	917
Y01	Yukon Flats NWR (Heuer, Ted)	101 12th Av. Room 264, Fairbanks AK 90701	2	67
Y02	Yates, Rick	660 Armory Rd., Whitefish MT 59937	1	2
Y03	Yosemite Field Station - USGS (Roberts, Susane)	P.O. Box 700, El Portal CA 95318	1	15
Y04	Yates, M. A.	2656 Wade St., Minden NV 89423	2	24

Total 178089