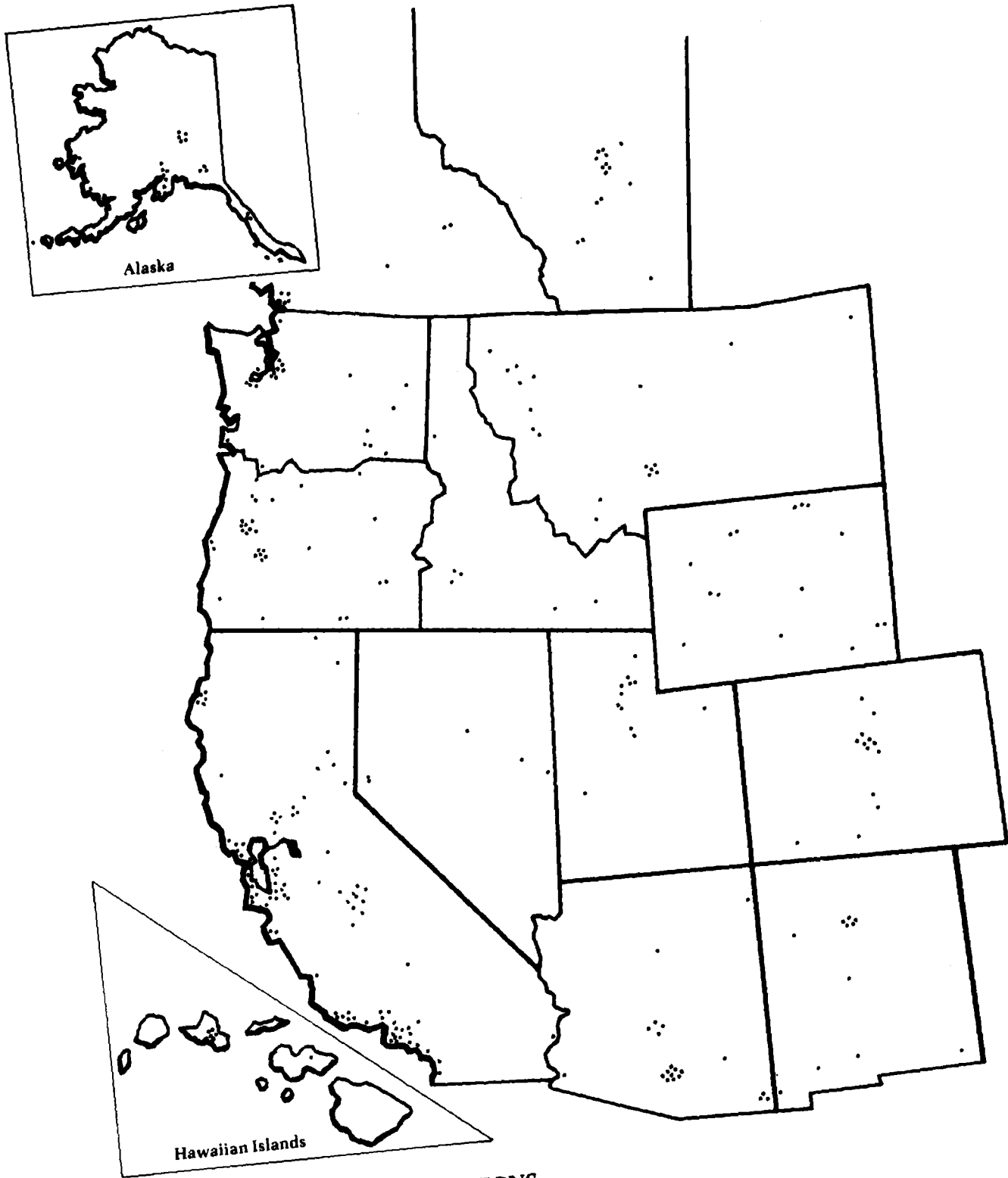


# ANNUAL REPORT



LOCATIONS OF REPORTING STATIONS

An analysis of bird-banding reports for 1982  
within the area of the Western Bird Banding Association

Compiled by Philip M. Walters

Species	Alaska	Yukon B.C. Alta.	Wash. Oreg.	Mont. Idaho	Calif.	Nev. Utah	Wyo. Colo.	Ariz. New Mex.	Mex.	Total	Largest Indiv. Total	By Whom
Arctic Loon			1							1	1	Eltzroth, E.
Horned Grebe			1							1	1	Eltzroth, E.
Eared Grebe					1					1	1	Winkler, D.
Western Grebe					1					1	1	Tyler, W.B.
Pied-billed Grebe					3					3	3	Kaufmann, R.
Fork-tailed Storm-Petrel	947		68							1015	940	Migr Bird Sec, USFWS
Leach's Storm-Petrel	8		283		2					293	198	Graybill, M.
Ashy Storm-Petrel					17					17	17	PRBO
White Pelican		300					100			400	300	Erickson, G.
Brown Pelican					245					245	244	Anderson, D.W.
Double-crested Cormorant		950			282		5			1237	950	Erickson, G.
Brandt's Cormorant					497					497	495	PRBO
Great Blue Heron		1	5		125					131	102	Hogg, N.
Green-backed Heron					14					14	8	Alexander Lindsay Mus.
Cattle Egret					138		3			141	138	Hogg, N.
Great Egret			92		5					97	92	Malheur NWR
Snowy Egret			54		3					75	54	Malheur NWR
Black-crowned Night-Heron			28	13	148	118	13	2		536	143	Rigney, M.
Least Bittern								132		3	2	Schneider, P.
White-faced Ibis			227			324		3		551	227	Malheur NWR
Tundra Swan	86									86	52	Izembek NWR
Trumpeter Swan	36		16	11						65	20	King, J. (USFWS)
Canada Goose	827	1573	82	1495	635	2119	1214	28		7973	1990	Utah Wdlf Res.
Brant	6									6	6	King, J. (USFWS)
Emperor Goose	560									560	300	King, J. (USFWS)
Greater White-fr Goose	167	14								181	136	Timm (AZ G&F)
Snow Goose	139									139	139	LGL Alaska Res.
Black-b Whistling-Duck									7	7	7	Jenkins, A.
Fulvous Whistling-Duck									68	68	68	Jenkins, A.
Mallard	233	918	5914	2727	4923	2	581	929		16227	3431	Klamath Basin NWR
American Black Duck				1						1	1	Bowdoin NWR
Gadwall		24	4	40	88		32	6		194	45	Sacramento NWR (Hills)
Northern Pintail		1070	93	156	274	6	57	7		1663	846	Turner, B. (CWS)
(American) Green-w. Teal		370	2	9	87		49	6		523	300	Mossop, D.
Blue-winged Teal		782	4	455	10					1251	779	Turner, B. (CWS)
Blue-w and/or Cinn Teal		36					200			236	200	Alamosa/Monte Vista NWR
Cinnamon Teal			10		206	6		64		286	89	Sacramento NWR (Hills)
American Wigeon		33		92	119					244	119	Sacramento NWR (Hills)
Northern Shoveler		10		121	108	4				243	121	Childress, C.
Wood Duck				33	186					219	86	Simmons, S.
Redhead		32			14	140				186	140	Ruby Lake NWR
Ring-necked Duck		1				4				5	4	Ruby Lake NWR
Canvasback		24				566				590	566	Ruby Lake NWR
Lesser Scaup		13		47	5	1	2			68	47	Childress, D.
Common Goldeneye					5					5	5	Kaufmann, R.
Bufflehead		88			1					89	88	Gauthier, G.
Oldsquaw	3	1								4	3	Garner, G.
Surf Scoter					1					1	1	Rigney, M.
Ruddy Duck					26	54				80	54	Ruby Lake NWR
Red-breasted Merganser					1					1	1	Rigney, M.
Turkey Vulture					2					2	1 ea	Schultz, T.; Wirtz, W.
Black-shouldered Kite					9					9	6	Bloom, P.
Northern Goshawk		1	2		20	16				39	20	Bloom P./Stewart, G.
Sharp-shinned Hawk	17	5	5	6	18	186	2	1		240	182	Hoffman, S.
Cooper's Hawk		7	11		23	133	1	9		184	135	Hoffman, S.
Red-tailed Hawk		50	90	13	115	118	13	10		409	62	Bloom, P.
Red-shouldered Hawk					78					78	70	Bloom, P./McCrary, M.
Broad-winged Hawk										1	1	Zook, J.
Swainson's Hawk		118	10		42	103		28		301	66	Alta F&W (Erickson-Moore)
Rough-legged Hawk	17		4	19	1	1	1			43	19	Eng, R.

Species	Alaska	Yukon B.C. Alta.	Wash. Oreg.	Mont. Idaho	Calif.	Nov. Utah	Wyo. Colo.	Ariz. New Mex.	Mex.	Total	Largest Indiv. Total	By Whom
Ferruginous Hawk		108	3	34	2	192	91	1		431	149	Perkins, M.
Harris' Hawk								95		95	53	Bednarz, J.
Golden Eagle	15		3	34	4	110	106	1		273	73	Keller, K. (USFWS)
Bald Eagle	150	1	28	78	5	3	10	1		276	113	Aleutian Is. NWR
Northern Harrier		1	11	24	13	1		2		52	22	Swenson, J.
Osprey			6	28	23	11			66	134	66	Reitherman/Storror
Gyrfalcon	2	6								8	6	Mossop, D.
Prairie Falcon		1	19	8	17	15	128	2		190	111	Wyo. Coop. Unit (USFWS)
Peregrine Falcon	200	122	5	16	81	7	37	1		469	200	Ambrose, S.
Merlin	11	40	1			1	8	1		62	30	Alta F&W (Erickson-Moore)
American Kestrel	8	27	78	171	177	164	279	12		916	180	Lockhart, J.M. (USFWS)
Blue Grouse		483								483	371	Zwickel, F.
Ruffed Grouse		1								1	1	Zwickel, F.
Sage Grouse				7			18			25	18	Postovit, H.
California Quail					17					17	17	Genelly, R.
Merriam's Turkey			43							43	43	Crawford, J.
Whooping Crane				5						5	5	Idaho Coop. WRU
Sandhill Crane			22	123	5	1	54			205	178	Idaho Coop. WRU
Clapper Rail					38					38	38	Massey, B.
Virginia Rail					2					2	1 ea	Mewaldt, L.R.; PRBO
Sora				4	2					6	4	De Jong, D.
Common Moorhen					2					2	1 ea	Fresno WRRS; Preston
American Coot			34	1	27	4		147		213	147	Sowls, L.
Am. Black Oystercatcher					10					10	7	PRBO
Semipalmated Plover			1		6					7	6	Mewaldt, L.R.
Snowy Plover					316					316	233	PRBO
Killdeer			1	5	20			3		29	11	A. Lindsay Mus.
Lesser Golden-Plover	1									1	1	Ronsse, D.
Ruddy Turnstone					1					1	1	Briggs, K.
Black Turnstone	10				3					13	10	Migr Bird Sec, USFWS
Common Snipe	1			4						5	4	DeJong, D.
Long-billed Curlew			2							2	2	Umatillo NWR
Spotted Sandpiper	4	10			1			1		16	5 ea	Ebel, G.; Finlay, J.
Willet		1								1	1	Jones, Edgar
Lesser Yellowlegs					1					1	1	A. Lindsay Mus.
Pectoral Sandpiper	17	4								21	17	Ronsse, D.
Baird's Sandpiper					1					1	1	Mewaldt, L.R.
Least Sandpiper		4	37		17					58	37	Payne, D.
Dunlin	6		100		95					201	100	Herman, S.
Semipalmated Sandpiper	21	71								92	35 ea	Ebel, G.; Finlay, J.
Western Sandpiper	18		77		37					132	77	Payne, D.
Rock Sandpiper	2									2	2	Migr Bird Sec, USFWS
Buff-breasted Sandpiper	7									7	7	Ronsse, D.
Sanderling	1				201					202	199	Pitelka, F.
American Avocet			4		2			1		7	4	Mewaldt, L.R.
Black-necked Stilt								3		3	3	Truan, J.
Red Phalarope	3									3	3	Ronsse, D.
Red-necked Phalarope	11	6			1					18	11	Ronsse, D.
Long-tailed Jaeger	4									4	4	Ronsse, D.
Glaucous-winged Gull		5	1		1					7	5	McDonald, Ann
Herring X Glauc-w Gull	116									116	116	Migr Bird Sec, USFWS
Western Gull					2242					2242	2040	PRBO
Glauc-w X West Gull			248							248	248	Richter, K.
Herring Gull	62	8								70	62	Migr Bird Sec, USFWS
Thayers's Gull		1								1	1	McDonald, Ann
California Gull					1339	125	1			1465	1188	Winkler, D.
Ring-billed Gull				2	2					4	2	McClelland, B.
Heermann's Gull					1					1	1	Tyler, W.
Black-legged Kittiwake	20									20	20	Murphy, E.
Forster's Tern					1					1	1	Collier, G.
Royal Tern					2					2	2	Collier, G.
Least Tern					566					566	566	Collins' L. Tern Recov.
Elegant Tern					249					249	249	Collier, G.
Caspian Tern					313					313	162	Rigney, M.
Black Tern		44	471							515	238	Jarvis, R.

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Black Skimmer					47					47	47	Collier, G.
Common Murre	37				2					38	37	Migr Bird Sec, USFWS
Thick-billed Murre	4									4	4	Migr Bird Sec, USFWS
Black Guillemot	288									288	288	Migr Bird Sec, USFWS
Pigeon Guillemot			122		68					190	122	Graybill, M.
Ancient Murrelet	2									2	2	Aleutian Islands NWR
Cassin's Auklet			55		1320					1375	1320	PRBO
Rhinoceros Auklet			1		3					4	3	PRBO
Horned Puffin	7									7	7	Migr Bird Sec, USFWS
Tufted Puffin	84		8		1					93	84	Migr Bird Sec, USFWS
Band-tailed Pigeon					236					236	200	Humboldt St. Univ.
White-winged Dove					1			4441		4442	4122	Arizona G&F
Mourning Dove			7	1	320		12	1714		2054	730	Walters, P.
Spotted Dove					222					222	211	McClure, H.
Ringed Turtle-Dove					26					26	25	Cox, C.R.
Common Ground-Dove					29			10		39	29	Hogg, N.
Inca Dove								441		441	186	Truan, J.
Black-billed Cuckoo							1			1	1	Williams, C.
Greater Roadrunner					2			7		9	3 ea	Walters, P.; West, S.
Common Barn-Owl			49	1	280	151		17		498	121	Bloom, P.
Western Screech-Owl			6	1	67	6	5	9		94	18	Simmons, S.
Flammulated Owl			1	1			14	14		30	14 ea	McCallum, A.; Reynolds
Great Horned Owl	2		11	8	45	29	11	46		153	23	Ingram, K.
Northern Hawk Owl		1								1	1	Alberta F&W
Northern Pygmy-Owl			5	2						7	2 ea	Hendricks; Van Horn
Elf Owl								12		12	11	Walters, P.
Burrowing Owl			2	5	37			1		45	18	Rigney, M.
Barred Owl				2						2	2	Stauber, E.
Spotted Owl			3		5					8	4	Barrows, C.
Great Gray Owl		1		11						12	11	Franklin, A.
Long-eared Owl		4	10	12	1	7	1			35	12	BLM (Kochert, M.)
Short-eared Owl					5	1	1			7	2	Drost, C.
Boreal Owl							3			3	3	Ryder, R.
Northern Saw-whet Owl	1	1	3		2	2	1			10	3	Mewaldt, L.R.
Common Poorwill			1	1				3		5	2	Walters, P.
Common Nighthawk			1					1		2	1 ea	Eltzroth, E.; West, S.
Black Swift					3					3	3	Collins, C.
Vaux's Swift			1							1	1	Jarvis, R.
White-throated Swift					1					1	1	Preston, T.
Blk-chinned Hummingbird					30		1	67		98	68	Calder, W.A./L.L.
Costa's Hummingbird					36			7		43	36	Carpenter, L.
Anna's Hummingbird					33			10		43	26	Baldrige, F.
Broad-tail Hummingbird					4		90			94	85	Calder, W.A./L.L.
Rufous Hummingbird					464		406	10		880	463	Carpenter, L.
Allen's Hummingbird					2					2	1 ea	Baldrige; Carpenter
Calliope Hummingbird					67		26			93	67	Carpenter, L.
Broad-bill Hummingbird								22		22	22	Calder, W.A./L.L.
Belted Kingfisher			1							2	1 ea	Passmore; Russell, S.
Green Kingfisher										1	1	Russell, S.
N. (Y-sh) Flicker		2	1					5	1	8	4	Vleck, Carol
N. (R-sh) Flicker			24	9	17	5	4	8		67	13	Stout, H.
N. (Y-sh X R-sh) Flicker			1	1			1	1		4	1 ea	4 banders
N. (Gilded) Flicker					1			14		15	14	Walters, P.
Pileated Woodpecker			5							5	5	Mannan, R.
Gila Woodpecker								52		52	29	Walters, P.
Acorn Woodpecker					3			32		35	27	Stacy, P.
Yellow-bellied Sapsucker		3	8		1	2	7	8		29	5	McKnight, B.
Red-breasted Sapsucker					13					13	7	PRBO
Williamson's Sapsucker							7	1		8	7	Crockett, A.
Hairy Woodpecker		8	3	2	7	2	3			25	6	PRBO
Downy Woodpecker		31		3	15		4	1		54	15	Finlay, J.
Ladder-back Woodpecker								7		7	3	Burk, K.
Nuttall's Woodpecker					14					14	4	San Miguel, M.
Arizona Woodpecker								1		1	1	Church, J.
Eastern Kingbird		1					1			3	1 ea	Finlay; PRBO; Tate

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Western Kingbird			4		2	1		3		10	3	Stout, H.
Cassin's Kingbird								2		2	2	Church, J.
Brown-crested Flycatcher								23		23	21	Walters, P.
Ash-throated Flycatcher			4		81			51		136	63	Bontrager, D.
Eastern Phoebe		2								2	2	Jones, Edgar
Black Phoebe					30			4	1	35	8	Mewaldt, L.R.
Say's Phoebe			12		2	2		17		33	12	McCallum, A.
Yellow-bellied Flycatcher		6								6	5	Jones, Edgar
Willow Flycatcher				1	15		4	7		27	11	PRBO
Alder Flycatcher	1	45	1							47	24	Jones, Edgar
Least Flycatcher		128	1		2					131	66	Finlay, J.
Hammond's Flycatcher	1	5	2	28	10	4	3	11		64	32	Burk, K.
Dusky Flycatcher		4	22	6	13	13	4	11		73	16	Burk, K.
Gray Flycatcher			5			5		19		29	11	McCallum, A.
Western Flycatcher			5		358	16	7	14		400	318	PRBO
Buff-breasted Flycatcher								19		19	18	Bowers, R.
Western Wood-Pewee		15	4	4	55	9	3	6		96	37	PRBO
Olive-sided Flycatcher		2			14	1				17	13	PRBO
Vermillion Flycatcher								1		1	1	West, S.
Horned Lark					1		1	2		4	1 ea	4 banders
Violet-green Swallow			33		20	1	4	12		70	19	PRBO
Tree Swallow	6	1095	113	212	18		15			1459	879	Finlay, J.
Bank Swallow		3						1		4	2	Finlay, J.
N. Rough-winged Swallow					12			1		13	8	PRBO
Barn Swallow		17	88	6	125	5		17		258	51	Farner, D.
Cliff Swallow			4		178		5	244		431	232	West, S.
Cave Swallow								494		494	494	West, S.
Cave X Barn (?) Swallow								10		10	10	West, S.
Purple Martin		573								573	472	Finlay, J.
Gray Jay	3			3			1			7	3	Pogson, T.
Blue Jay		40					2			42	22	Finlay, J.
Steller's Jay	6	20	12	3	49	14	2	1		107	20	Woods, J.
Scrub Jay			14	4	749	39		4		810	209	Peters, P.
Gray-breasted Jay								98		98	62	Brown, J.
Black-billed Magpie		7	40	1		8	1			57	34	Pac NW Fld Sta, USFWS
Yellow-billed Magpie					62					62	61	Koenig, W.
American Raven	3		5	3				1		12	4	Herman, S.
Common Crow		52	3		12					67	52	Finlay, J.
Piñon Jay								93		93	93	Johnson, Kristine
Bl-capped Chickadee	45	383	36	75		53	20	2		614	175	Finlay, J.
Mountain Chickadee			5	57	614	10	46	101		833	585	Dahlsten, D.
Boreal Chickadee	6	8								14	7	Finlay, J.
Chestnut-back Chickadee	12		4	1	166					183	62	Dahlsten, D.
Plain Titmouse					72	5		6		83	29	Bontrager, D.
Bridled Titmouse								20		20	9	Church, J.
Verdin								52		52	23	Anderson, B.
Bushtit			4		200	5		14		223	61	PRBO
White-breasted Nuthatch		10	13	1	14			23		61	12	McCallum, A.
Red-breasted Nuthatch		2	15	3	5		1			26	7	Mewaldt, L.R.
Pygmy Nuthatch					3			13		16	13	McCallum, A.
Brown Creeper		1	4		42			5		52	36	PRBO
Wrentit					301					301	255	PRBO
Dipper					14					15	10	Valentine, B.
House Wren		76	15	302	29	10	46	19		497	239	Geis, M.
Winter Wren			3		20					23	18	PRBO
Bewick's Wren			2		202			49	7	260	128	PRBO
Cactus Wren					3			38		41	17	Walters, P.
Marsh-Wren		16			372			3		391	291	Mewaldt, L.R.
Cañon Wren					1			1		2	1 ea	San Miguel, M.; West, S.
Rock Wren			2		3	4			2	11	5	Sheldon-Hart NWR
Northern Mockingbird					111			22		133	37	A. Lindsay Mus.
Gray Catbird		3	1	2						8	3	Finlay, J.
Brown Thrasher				2						2	2	Swenson, J.
Bendire's Thrasher								3		3	2	Seamans, J.
Curve-billed Thrasher								143		143	81	Walters, P.

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California Thrasher					19					19	7	Bontrager, D.
Leconte's Thrasher					1					1	1	Fisler, G.
Crissal Thrasher								9		9	4 ea	Anderson, B.; Burk, K.
Sage Thrasher			1		1		1			3	1 ea	Mery; Mewaldt; PRBO
American Robin	6	722	97	97	401	112	78	49		1562	609	Smith, Jamie
Varied Thrush			6	1	33					40	16	PRBO
Hermit Thrush	4	27	21	10	257	9	1	11		340	114	PRBO
Swainson's Thrush	7	44	19	27	242		8	5		352	192	PRBO
Gray-cheeked Thrush	4	1								5	1 ea	4 banders
Veery		1					1			2	1 ea	Jones, E.; Williams, C.
Eastern Bluebird								22		22	22	Church, J.
Western Bluebird			163	55	102		155			475	151	Bateman, G.
Mountain Bluebird		2458	10	257	3		205	32		2973	1495	Finlay, J.
Townsend's Solitaire			8	5		1	1	1		16	8	Malheur NWR
Blue-gray Gnatcatcher					1	1	1			3	1 ea	Killpack; Mery; PRBO
Black-tailed Gnatcatcher					8			10		18	10	Anderson, B.
Golden-crowned Kinglet			11	3	41					55	40	PRBO
Ruby-crowned Kinglet	20	29	19	17	542	13	12	110	3	765	396	PRBO
Water Pipit					10					10	10	Winkler, D.
Bohemian Waxwing		1		192		1	2			196	192	Jeppson, J.
Cedar Waxwing		83	2	47	45	10		1		188	61	Finlay, J.
Phainopepla					3			2		5	3	San Miguel, M.
Northern Shrike	2	2		3			1			8	3	Jeppson, J.
Loggerhead Shrike			1		15			7		23	5	A. Lindsay Mus.
European Starling	1	5	84	3	83	14	254	12		456	253	Cummings, J. (USFWS)
Hutton's Vireo					24			1	1	26	15	PRBO
Bell's Vireo					121			26		147	121	Salata, L.
Solitary Vireo		20	1	4	10		1	6		42	10	Jones, Edgar
Red-eyed Vireo		81	1		2		1			85	56	Jones, Edgar
Philadelphia Vireo		10						1		11	4 ea	Finlay, J.; Jones, E.
Warbling Vireo		38	25	7	168	16	20	21		295	131	PRBO
Black-and-white Warbler		18		1	2					21	13	Jones, Edgar
Tennessee Warbler		383			20					403	281	Jones, Edgar
Orange-crowned Warbler	38	82	7	8	306	6	14	71	1	533	185	PRBO
Nashville Warbler			8	4	43	1	3			59	21	San Miguel, M.
Virginia's Warbler					1		19	11		31	15	Williams, C.
Lucy's Warbler					1			59		60	47	Walters, P.
Yellow Warbler	2	63	22	9	165	35	33	36		365	88	PRBO
Magnolia Warbler		26			10		1			37	16	Jones, Edgar
Cape May Warbler		3			2					5	3	Jones, Edgar
Black-thr Blue Warbler					1					1	1	PRBO
Y-rump (Myrtle) Warbler	98	332	2	2	110	2	4	8		558	256	Jones, Edgar
Y-rump (Aud) Warbler		10	14	947	791	24	86	77		1949	969	Burk, K.
Y-rump (Myr X Aud) Warb				14	3					17	14	Burk, K.
Black-thr Gray Warbler			2		22	1		4		29	12	PRBO
Townsend's Warbler		6	4	6	101		2	2		121	91	PRBO
Black-thr Green Warbler		5			1					6	3	Jones, Edgar
Hermit Warbler					18					18	18	PRBO
Chestnut-sided Warbler		1			3		1	1		6	3	PRBO
Bay-breasted Warbler		2			1					3	1 ea	Finlay; Jones; PRBO
Blackpoll Warbler	11	80			10					101	64	Jones, Edgar
Palm Warbler		18			17					35	17	PRBO
Ovenbird		79			6			2		87	70	Jones, Edgar
Northern Waterthrush	3	30		4	1		6	3		47	17	Jones, Edgar
Connecticut Warbler		8			2					10	5	Jones, Edgar
Mourning Warbler		16								16	13	Jones, Edgar
MacGillivray's Warbler		17	9	34	44	15	24	31		174	27	Burk, K.
Common Yellowthroat		8	2	10	226	4	6	31		287	105	Hart, T.
Yellow-breasted Chat					2	5	2	10		19	7	Facemire, C.
Wilson's Warbler	9	62	16	18	548	13	28	58		752	368	PRBO
Canada Warbler		2	1							3	2	Jones, Edgar
American Redstart		97	2	6	9		1			115	80	Jones, Edgar
House Sparrow		32	11	11	629	46	6	470		1205	487	McClure, H.
Western Meadowlark			4		14	3		8		29	9	Mewaldt, L.R.
Yellow-headed Blackbird		3	82		13	4		5		107	79	Orians, G.

Species	Alaska	Yukon B.C. Alta.	Wash. Oreg.	Mont. Idaho	Calif.	Nov. Utah	Wyo. Colo.	Ariz. New Mex.	Mex.	Total	Largest Indiv. Total	By Whom
Red-winged Blackbird	229	21	787	58	182	16	311	58		1662	762	Orians, G.
Tricolored Blackbird					2					2	1 ea	Mewaldt; Modoc NWR
Orchard Oriole					1					1	1	PRBO
Hooded Oriole					25			11		36	11	San Miguel, M.
Scotts' Oriole					1			21		22	18	Church, J.
N. (Baltimore) Oriole		31		4	2					37	18	Jones, Edgar
N. (Bullock's) Oriole			100		73	9	6	25		213	77	Rohwer, S.
N. (Balt X Bull) Oriole					1					1	1	PRBO
Rusty Blackbird	5									5	3	Murphy, E.
Brewer's Blackbird		3	39	5	209	4	1	1		262	71	McClure, H
Great-tailed Grackle								30		30	25	Schemnitz, S.
Common Grackle				6			47			53	24	Ryder, R.
Brown-headed Cowbird		3	29	2	778	5	27	74		918	706	Rothstein, S.
Bronzed Cowbird								46		46	35	Walters, P.
Western Tanager		38	15	19	36	20	12	25		165	30	Jones, Edgar
Hepatic Tanager								1		1	1	Facemire, C.
Summer Tanager								7		7	4	Russell, S.
Northern Cardinal								104	7	111	57	Walters, P.
Pyrrhuloxia								27		27	12	Corchran, C.
Rose-breasted Grosbeak		17	1		8			1		27	13	Jones, Edgar
Black-headed Grosbeak			6	2	78	33	3	28		150	32	San Miguel, M.
Blue Grosbeak					3		3	16	1	23	7	Hundertmark, C.
Indigo Bunting					15			4		19	14	PRBO
Lazuli Bunting			14	76	73	317	15	17		512	314	Killpack, M.
Painted Bunting								2		2	2	West, S.
Dickcissel								1		1	1	Hundertmark, C.
Evening Grosbeak		365	416	182	1	3	44			1011	379	Swisher, O.
Purple Finch		94	44		311					449	173	PRBO
Cassin's Finch			73	132	6	17	101			329	79	Mery, S.
House Finch		1	591	155	2410	771	64	994		4986	1263	McClure, H.
Pine Grosbeak	60						1			61	29	LGL Alaska Res.
(Gray-crown) Rosy Finch	56			1	234		256			547	239	Belitsky, D.
(Brown-cap) Rosy Finch							3			3	3	Hiebert, S.
(Black) Rosy Finch							8			8	8	Thorne, O.
Hoary Redpoll	73	53								126	55	West, G.
Common Redpoll	796	831								1627	416	Finlay, J.
Redpoll (sp)	2									2	2	LGL Alaska Res.
Pine Siskin	6	81	256	74	580	32	868	170		2067	676	Ryder, R.
American Goldfinch		42	145	25	132	1	7	6		358	137	Kebbe, C.
Lesser Goldfinch			2		158		2	131		293	62	McClure, H.
Lawrence's Goldfinch								3		3	2	Burk, K.
Red Crossbill				1				1		1	1	Jeppson, J.
Green-tailed Towhee			7	3	3	36	176	61	12	298	168	Mery, S.
Ruf-s (Spotted) Towhee			56	4	340	33	17	22		472	84	PRBO
Brown Towhee					305			38	2	345	93	McClure, H.
Abert's Towhee					2			88		90	36	Walters, P.
Lark Bunting								2		2	2	Hundertmark, C.
Savannah Sparrow	46	40	11	10	140	1		22		270	30	San Miguel, M.
Grasshopper Sparrow					2					2	1 ea	PRBO; San Miguel
LeConte's Sparrow		1								1	1	Jones, Edgar
Sharp-tailed Sparrow		1						32		1	1	Jones, Edgar
Vesper Sparrow		4	14		1	3	52	32	1	107	52	Mery, S.
Lark Sparrow			4		50	3	9	65		131	50	Hundertmark, C.
Rufous-winged Sparrow								44		44	26	Groschupf, K.
Rufous-crowned Sparrow					62			15	1	78	53	McClure, H.
Botteri's Sparrow								56		56	56	Hawthorne, V.
Cassin's Sparrow					1			68		69	47	Bowers, R.
Black-throated Sparrow					2			24		26	8	Vleck, Carol
Sage Sparrow			5		100			37		142	99	Hyde, K.
Dark-eyed (Slate-c) Junco	118	349	4	32	7	11	2	1		524	300	Jones, Edgar
Dark-eyed (Oregon) Junco	108	16	871	640	903	602	14	74		3228	483	Killpack, M.
Dark-eyed (Gr-head) Junco						31	55	51		137	24 ea	Hiebert; Shochat
Dark-eyed (subsp?) Junco	5			37		4				46	37	Wright, P.
Yellow-eyed (Mex) Junco								4		4	4	Spofford, S.
American Tree Sparrow	25	73	1	10	1	1	1			112	27	Finlay, J.

Species	Alaska	Yukon B.C. Alta.	Wash. Oreg.	Mont. Idaho	Calif.	Nov. Utah	Wyo. Colo.	Ariz. New Mex.	Mex.	Total	Largest Indiv. Total	By Whom
Chipping Sparrow	1	317	127	21	35	6	140	436	4	1087	275	Jones, Edgar
Clay-colored Sparrow		37			3		1	17		58	18	Finlay, J.
Brewer's Sparrow			7			50	227	57	1	342	227	Mery, S.
Harris' Sparrow	1	4	1	1	1		12			20	12	Thorne, O.
(Gambel's) Wt-cr Sparrow	50	5	14	18	1257	25	27	1191	9	2596	867	Corchran, C.
(Mtn) Wt-cr Sparrow			189	9	341		75	16		630	330	Morton, M.
(Puget-s) Wt-cr Sparrow			12		255					267	112	Mewaldt, L.R.
(Nuttall's) Wt-cr Sparrow					254					254	217	PRBO
Wt-cr (subsp?) Sparrow	5	22	11	4	698	23	46	152		961	435	McClure, H.
Golden-crowned Sparrow	35		91		666					792	143	PRBO
White-throated Sparrow		142			95		3	9		249	78	Verner, J.
Fox Sparrow	4	3	31	6	137			1		182	46	PRBO
Lincoln's Sparrow	18	52	7	15	206	7	36	107	23	471	53	San Miguel, M.
Swamp Sparrow		10			3			5		18	6	Jones, Edgar
Song Sparrow	1	237	67	35	803	9	13	23		1188	349	PRBO
Lapland Longspur	86									86	44	Ronsse, D.
Snow Bunting	101									101	71	Ballard, W.
McKay's Bunting	6									6	6	Migr Bird Sec, USFWS
<b>GRAND TOTAL</b>	<b>6286</b>	<b>17729</b>	<b>13709</b>	<b>9945</b>	<b>38978</b>	<b>7365</b>	<b>7379</b>	<b>16028</b>	<b>219</b>	<b>117638</b>		

## Hawaiian Birds

Species	Total	Lgst Indiv Total	By whom
Black-footed Albatross	102	102	HI Is NWR
Laysan Albatross	427	427	HI Is NWR
Wedge-tailed Shearwater	709	708	HI Is NWR
Manx (Newell's) Shearwater	1413	1412	HI Div For/Wif
Dark-rump (Hawaiian) Petrel	8	4 ea	HI Div F/W; Haleakala N.P.
Bonin Petrel	6	5	Pettit
Bulwer's Petrel	6	6	Pettit
Blue-faced Booby	3	3	HI Is NWR
Brown Booby	163	163	HI Is NWR
Red-footed Booby	275	268	HI Is NWR
Great Frigatebird	6	6	HI Is NWR
Hawaiian Goose (Nene)	5	5	Haleakala N.P.
Hawaiian Duck (Koloa)	38	38	HI Div For/Wif
Pintail	1	1	HI Div For/Wif
American (Hawaiian) Coot	17	17	HI Div For/Wif
American Golden Plover	29	28	Pyle-Johnson
Bristle-thighed Curlew	3	3	Pettit
Sooty Tern	32	30	Flint
Gray-backed Tern	5	3	Pettit
Noddy Tern (Brown Noddy)	109	93	HI Is NWR
Black Noddy	759	752	HI Is NWR
Fairy (White) Tern	36	35	HI Is NWR
Spotted Dove	1	1	Morse
Barred Dove	9	9	Morse
Hawaiian Crow (Alala)	2	2	HI Div For/Wif
Red-vented Bulbul	10	10	Morse
Shama (White-rumped) Thrush <sup>1</sup>	1	1	Morse
Japanese White-eye	274	274	Morse
Ricebird	1	1	Morse
Java Sparrow <sup>1</sup>	3	3	Morse
House Sparrow	7	7	Morse
Northern Cardinal	9	9	Morse
Red-crested Cardinal	7	7	Morse
House Finch	33	33	Morse
<b>Grand total</b>	<b>4509</b>		

<sup>1</sup> Species banded for first time in Hawaii



# Summary report of individual banders

525 responding banders

(44 sub-permittees)

164 banders reporting no birds banded

Totals include hybrids, intergrades, unidentified species, and subspecies

Bander	Address	Species	No.
<b>A</b>	Abbott, Margaret L.	Box 251, Dubois, WY 82513	5 66
	Alamosa/Monte Vista NWR	Box 1148, Alamosa, CO 81101	7 897
	Alaska Dept. Fish & Game	c/o Daniel Timm, 333 Raspberry Rd., Anchorage, AK 99502	4 533
	Alberta Fish & Wildlife (Moore, D.A.)	c/o G. Erickson, 6909-116 St., Edmonton, Alta T6H 4P2	9 303
	Aleutian Islands NWR	Brooks Wlf. Ctr., Bag 1540, Brooks, Alta T0J 0J0	
	Alexander Lindsay Jr. Museum	P. O. Box 5251, Nav. Sta., FPO, Seattle, WA 98791	6 566
	Ambrose, Skip	1901 First Ave., Walnut Creek, CA 94596	59 554
	Anderson, Dr. B.W.	1412 Airport Way, Fairbanks, AK 99701	3 202
	Anderson, Dr. Daniel W.	201 S. Palm Dr., Blythe, CA 92225	35 419
	Animal Damage Control, USFWS	Dept. Wildl./Fisheries, Univ. of Calif., Davis, CA 95616	3 256
	Arctic NWR	c/o W. Rightmire/C. Niemeyer, 3248 Canyon Rd., East Helena, MT 59635	2 27
	Arizona Game & Fish Dept.	c/o Dr. Gerald W. Garner, 101 12th Ave., Box 20, Fairbanks, AK 99701	1 3
	Atwood, Jonathon L.	2222 W. Greenway, Phoenix, AZ 85023	8 4954
	Aylesworth, Art	Dept. Biol., Univ. of Calif., Los Angeles, CA 90024	7 227
		Box 794, 115 Round Butte Rd., Ronan, MT 59864	2 174
<b>B</b>	Baldrige, Frank A.	Box 701, Three Rivers, CA 93271	6 133
	Ballard, Warren B.	Box 47, Glennallen, AK 99588	5 85
	Barrows, Cameron	42101 Wilderness Rd., Branscomb, CA 95417	8 30
	Bateman, Dr. Gary C.	Dept. Biol. Sci., N. Arizona Univ., Box 5640, Flagstaff, AZ 86011	2 164
	Bednarz, James C.	Dept. Biol., Univ. of New Mexico, Albuquerque, NM 87131	4 100
	Belitsky, David W.	53 Appaloosa Ln., Cody, WY 82414	2 241
	Bellrose, Cheryl	Biol. Dept., San Jose St. Univ., San Jose, CA 95192	1 55
	Benedict, Dr. Richard D.	2575 Roosevelt Blvd., Eugene, OR 97402	22 98
	Bidstrup, Frances C.	1270 Day Valley Rd., Aptos, CA 95003	1 83
	Bilesky, Alec	7 Grant Ave., Sherwood Park, Alta T8A 3B7	3 37
	Bishop, Marcella M.	Shoreline Route, Polson, MT 59860	13 186
	Bitter Lake NWR	Box 7, Roswell, NM 88201	1 380
	BLM	c/o Michael N. Kochert, 3948 Development Ave., Boise, ID 83705	10 71
	Bloom, Peter H.	Condor Res. Ctr., 87 N. Chestnut, Ventura, CA 93001	33 883
	(Feusier, Shane)		
	(Hawks, Steve J.)		
	(Hogg, Norm D.)		
	(Kaiser, Thomas J.)		
	(Marks, Mike D.)		
	(Monk, J. Geoff)		
	(McCrary, Mike)		
	(Stewart, Glenn)		
	(Walton, Brian J.)		
	Boersma, Dr. P.D.	Engineer Annex, FM-12, Univ. of Wash., Seattle, WA 98195	5 239
	Bonar, Richard L.	Box 2624, Revelstoke, B.C., V0E 2S0	1 70
	Bontrager, David R.	c/o Starr Ranch Aud. Sanc., 224-COTO, Trabuco Canyon, CA 92678	24 407
	Bowdoin NWR	P. O. Box J, Malta, MT 59538	5 634
	Bowman, Dr. Robert I.	Dept. Bio. Sci., San Francisco St. Univ., San Francisco, CA 94132	2 5
	Briggs, K.T.	C.C.M.S., Univ. of Calif., Santa Cruz, CA 95064	7 83
	Brown, Dr. Jerram L.	Biology Dept., St. Univ. of New York, Albany, NY 12222	1 62
	Burk, Kathryn B.	2738 West Casas Drive, Tucson, AZ 85741	87 2161
	Burnham, William A.	1424 N.E. Frontage Rd., Ft. Collins, CO 80524	1 59
	Burruip, Dave	P. O. Box 19, Aberdeen, ID 83210	3 27

	<b>Bander</b>	<b>Address</b>	<b>Species</b>	<b>No.</b>
<b>C</b>	Calder, Dr. William A. (Calder, L.L.)	Ecol. & Evol. Biol., Univ. of Arizona, Tucson, AZ 85721	7	607
	California Dept. Fish & Game	c/o J.R. LeDonne, 1416 Ninth St., Sacramento, CA 95991	4	679
	Campbell, Erick G.	1609 S. 12th Ave., Safford, AZ 85546	1	3
	Carpenter, Dr. Lynn	Dept. Ecol./Evol. Biol., Univ. of Calif., Irvine, CA 92717	7	584
	Channing, Dr. Edward C.	1115 Sierra Drive, Turlock, CA 95380	2	32
	Chapel, Mike T.	U. S. For. Ser., Trimmer Rt., Sanger, CA 93657	6	10
	Chapman, Betty-Ann	Dept. Bio. Sci., Simon Fraser Univ., Burnaby, B.C. V5B 1S6	1	44
	Cheeseman, Douglas T., Jr.	Dept. Biol., De Anza College, Cupertino, CA 95014	33	216
	Childress, Don	Box 488, Fairfield, MT 59436	10	1348
	Church, Jane P.	Box 38, Sonoita, AZ 85637	38	470
	Clemans, Robert J.	837 NW Palm Terrace, Florida City, FL 33034	6	47
	Cogswell, Dr. Howard L. (Preston, Terry)	1548 East Ave., Hayward, CA 94541	46	291
	Collier, Dr. Gerald	Dept. Zoology, San Diego State Univ., San Diego, CA 92182	23	83
	Collins, Dr. Charles T.	Dept. Biol., Calif. State Univ., Long Beach, CA 90840	5	450
	Columbia NWR	P. O. Drawer 'F', Othello, WA 99344	22	697
	Condit, Richard	Thimann Labs., Univ. of Calif., Santa Cruz, CA 95064	2	2539
	Contreras, Alan L.	735 E. 22nd, Eugene, OR 97405	1	35
	Corchrans, Charles E.	Box 367, Lake Hubert, MN 56459	6	23
	Cox, Dr. Cathleen R.	L. A. Co. Mus. Natl. Hist., Los Angeles, CA 90007	39	1447
	Crawford, Dr. John A.	Dept. Fisheries/Wif, Oregon St. Univ., Corvallis, OR 97331	1	25
Crockett, Dr. Allen B.	2131 Bluebell Ave., Boulder, CO 80302	1	43	
Cummings, John L.	USFWS, Federal Ctr., Bldg. 16, Denver, CO 80225	12	77	
		5	746	
<b>D</b>	Dahlsten, Dr. Donald L.	1050 San Pablo Ave., Albany, CA 94706	2	647
	D'Arcey, Pamela J.	117 Felix, No. 4, Santa Cruz, CA 95060	23	94
	Deer Flat NWR	Rt. 1, Box 1457, Nampa, ID 83651	2	1206
	DeJong, Daniel	Rural, Marion, MT 59925	16	85
	Dixon, Dr. Keith L.	Dept. Biol., UMC 53, Utah St. Univ., Logan, UT 84322	3	25
	Donaldson, William E.	Alaska Dept. F. & G., 333 Raspberry Rd., Anchorage, AK 99504	2	39
	Doutt, Dr. Richard L.	1781 Glen Oaks Dr., Santa Barbara, CA 93108	5	14
	Drost, Charles	Channel Is. Nat'l. Park, 1901 Spinnaker Dr., Ventura, CA 93001	1	2
	Ducks Unlimited, Canada	1190 Waverly St., Winnipeg, Manitoba	1	445
	Duffield, Mrs. M.O.	E. 3660 Pickering Rd., Shelton, WA 98584	4	13
	Duncan, David	Dept. Zool., Univ. of Alberta, Edmonton, Alta T6G 2E9	7	313
	<b>E</b>	Ebel, G.R.A.	18624-70 Ave., Edmonton, Alta T5T 2V8	65
Elems, S.W.		Box 4021, Modesto, CA 95352	8	520
Elmore, Marjorie M.		1728 Hudson Dr., San Jose, CA 95124	9	17
Eltzroth, Elsie K.		3595 N. W. Roosevelt Dr., Corvallis, OR 97330	13	90
Eng, Dr. R.L.		Dept. Biol., Montana St. Univ., Bozeman, MT 59717	3	27
English, Walter		Woodland Park Zool. Gard., 5500 Phinney Ave. N., Seattle, WA 98103	2	6
Epple, Paulette J.		P. O. Box 1052, Big Timber, MT 59011	2	48
Erickson, Gary		Prov. Mus. Alta, 12845-102 Ave., Edmonton, Alta T5N 0M6	2	1250
Ervin, Dr. Stephen		Dept. Biol., Calif. St. Univ., Fresno, CA 93740	8	83
Evans, Ray		Feather River College, Quincy, CA 95971	6	83
<b>F</b>		Facemire, Charles F.	Dept. Zoology, Ariz. St. Univ., Tempe, AZ 85281	14
	Farner, Dr. D.S.	Univ. of Washington, Seattle, WA 98195	1	51
	Feltes, Charles H.	437 Myrtle Ave., Modesto, CA 95350	11	297
	Ferris, Reed W.	729 Hackberry Place, Fallbrook, CA 92028	10	204
	Findholt, Scott	630 Popo Agie St., Lander, WY 82520	2	57
	Finlay, J.C.	Box 8644, Station L, Edmonton, Alta T6C 4J4	85	5109
	Fisler, Dr. George F.	Biology, Calif. St. Univ., Northridge, CA 91330	3	5
	Fitzner, Richard E.	Battelle Pac. NW Lab., Richland, WA 99352	2	13
	Flake, Dr. Lester D.	S. Dakota Coop. Wif. Res., Box 2207, Brookings, SD 57007	1	7
	Flavin, John W.	32 W. Anapuma St., No. 218, Santa Barbara, CA 93101	1	31
	Fleming, Tracy L. (Bachman, Randy)	P. O. Box 102, Rosalia, WA 99170	8	62
	(Stauber, Erik)		3	20
	Flint, Elizabeth N.	Dept. Biol. UCLA, Los Angeles, CA 90024	6	14
	Forrester, Nick/Stettler, Brent	P. O. Box 3049, Sheridan, WY 82801	2	32
	Franklin, Alan	Box 185, Victor, ID 83455	4	157
	Fresno Wif. Rescue & Rehab	P. O. Box 9032, Fresno, CA 93790	1	11
		15	81	
<b>G</b>	Garcelon, David K., President	Inst. Wildlife Stud., P. O. Box 127, Arcata, CA 95521	1	4
	Geis, Mrs. Mary	13870 Kelly Canyon Rd., Bozeman, MT 59715	5	388
	Genelly, Dr. Richard E.	1624 Hyland St., Bayside, CA 95524	8	100
	Graybill, Michael R.	Ore. Inst. Marine Biol., Charleston, OR 97420	3	322

Bander	Address	Species	No.	
<b>H</b>	Haleakala Nat'l. Park	P. O. Box 369, Makawao, Maui, HI 96768	2	9
	Hand, Judith L.	1647 Michael Ln., Pacific Palisades, CA 90272	1	6
	Hansen, Donna	3091 W. San Juan Dr., Tucson, AZ 85713	5	24
	Hansen, Robert B.	3450 Ave. 144, Corcoran, CA 93212	13	20
	Harmata, Alan R.	Dept. Biol., Montana St. Univ., Bozeman, MT 59714	2	14
	Hart, Terry	1509 Klamath Dr., Sunnyvale, CA 94087	23	433
	Hawaii Div. For. & Wif.	1151 Punchbowl St., Honolulu, HI 96813	10	1482
	Hawaiian Is. NWR	300 Ala Moana, Box 50167, Honolulu, HI 96850	12	2556
	Hawkes, Mike	Bosque del Apache NWR, P. O. Box 1246, Socorro, NM 87801	1	540
	Hawthorne, Vernon M.	Research Ranch, Box 44, Elgin, AZ 85611	2	57
	Hendricks, D. Paul	Dept. Zool., Univ. of Montana, Missoula, MT 59812	8	10
	Herlugson, Dr. Christopher J.	P. O. Box 1972, Palmer, AK 99645	15	77
	Herman, Dr. Steven G.	2935 70th Ave. SW, Olympia, WA 98502	28	329
	Hiebert, Sara	Dept. Zool., NJ-15, Univ. of Washington, Seattle, WA 98195	30	190
	Hoffman, Stephen W.	P. O. Box 1382, Albuquerque, NM 87103	7	346
	Hood, Larry L.	3040 Concord Lane, Anchorage, AK 99502	14	303
	Hughes, Jeffery H.	333 Raspberry Rd., Anchorage, AK 99502	1	6
	Humboldt St. Univ.	c/o S.W. Harris, Div. Nat. Res., Arcata, CA 95521	1	200
	Hundertmark, C.A.	223 Morningside NE, Albuquerque, NM 87108	65	766
	Hutto, Richard L.	Dept. Zool., Univ. of Montana, Missoula, MT 59812	2	32
Hyde, Dr. K.M.	Admissions-ICO, 3241 S. Michigan, Chicago, IL 60616	2	100	
<b>I</b>	Idaho Coop. WRU (Drewien, Rod E.)	c/o Elwood Bizeau, Coll. For./Wif./Rng. Sci., U. of Id., Moscow, ID 83843	2	183
	Idaho Fish & Game Dept.	c/o D.C. Norell, 600 S. Walnut St., P. O. Box 25, Boise, ID 83707	5	1508
	Ingram, Kathryn A., DVM	11825 N. 70th St., Scottsdale, AZ 85254	25	73
	Izembek NWR	c/o John Sarvis, Pouch 2, Cold Bay, AK 99571	4	115
<b>J</b>	Jarvis, Dr. Robert L.	Dept. Fisheries & Wif., Oregon St. Univ., Corvallis, OR 97331	21	299
	Jenkins, M. Alan (Beske, Alan E.)	Denver Wif. Res., Bldg. 16, Fed. Ctr., Denver, CO 80225	5	120
	Jeppson, Joseph H.	P. O. Box 925, Wright, WY 82732		
	Johnson, Dr. D.R.	962 Highland, Pocatello, ID 83204	45	801
	Johnson, Kristine	Biology, Univ. of Idaho, Moscow, ID 83843	1	28
	Johnson, Virginia P.	Biol. Dept., Univ. of New Mexico, Albuquerque, NM 87131	2	103
	Jones, Edgar T.	4637 Del Mar Ave., San Diego, CA 92107	13	60
	Jones, Mrs. Elinor G.	6115-141st Str., Edmonton, Alta T6H 4A6	91	2755
	Joseph, Ron A. (Keller, Kent)	Swan Lake Rt., Bigfork, MT 59911	8	133
		USFWS, 1311 Fed. Bldg., 125 S. State, Salt Lake City, UT 84138	1	73
<b>K</b>	Kaminsky, Mrs. Muriel	1213 Robertson Way, Sacramento, CA 95818	4	41
	Kaufmann, R.	Oakland Park & Recre. Dept., 1520 Lakeside Dr., Oakland, CA 94612	6	20
	Kebbe, Chester E.	5414 NE Emerson St., Portland, OR 97218	33	897
	Kenai NWR (Bailey, Theodore N.) (Jakubas, Walter) (Portner, Mary)	c/o R.L. Delaney, Ref. Mgr., P. O. Box 2139, Soldotna, AK 99669	2	21
	Kern NWR	c/o Gary Ivey, P. O. Box 219, Delano, CA 93216	10	501
	Kiff, Lloyd	W. Fndn. Vert. Zool., Ste 1407, 1100 Glendon Ave., Los Angeles, CA 90024	4	116
	Killpack, Merlin L.	1726 24th St., Ogden, UT 84401	42	1507
	King, James G.	USFWS-Alaska, Box 1287, Juneau, AK 99802	11	673
	Kinnaird, John S.	Box 676, Barrhead, Alta T0G0E0	6	249
	Kirkley, John S.	165 E. 100 N., No. B, Logan, UT 84321	8	158
	Klamath Basin NWR	c/o James L. Hainline, Rt. 1, Box 74, Tulelake, CA 96134	1	3431
Kodiak NWR	c/o Charles Strickland, P. O. Box 825, Kodiak, AK 99615	1	18	
Koenig, Walter D.	Hastings Reservation, Star Rt., Box 80, Carmel Valley, CA 93924	3	66	
<b>L</b>	Lakata, George D.	4888 Gloria Gayle Way, Florence, OR 97439	9	102
	Lane, James R., DVM	115 S. Fortuna Blvd., Fortuna, CA 95540	7	10
	Lawson, Dr. Phillip T.	14215 51st Ave. NW, Gig Harbor, WA 98335	3	20
	Layton, Frank C.	P. O. Box 2851, Casper, WY 82602	23	38
	Leopold, Dr. A. Starker	712 The Alameda, Berkeley, CA 94707	4	77
	Lewis, Richard	Dept. Zool., Univ. of Alberta, Edmonton, Alta T6G 2E9	1	112
	LGL Alaska Res. Assoc., Inc.	c/o Declan M. Troy, P. O. Box 80607, Fairbanks, AK 99708	5	214
	Linsdale, Mary Ann R.	657 Kirkwood Ave., Salinas, CA 93901	6	43
	Liverman, Marc C.	2610 S.W. Western Ave., Corvallis, OR 97333	2	5
	Lockhard, J. Michael (Forrester, N.) (Humphris, M.) (Postovit, H.R.)	USFWS, 551 25 1/2 Road, Grand Junction, CO 81505	5	222

	<b>Bander</b>	<b>Address</b>	<b>Species</b>	<b>No.</b>
<b>M</b>	MacDonald, John A.	128 Sharon Court, Los Gatos, CA 95030	7	75
	Mackintosh, Duncan J.	1719 9th Ave. S., Lethbridge, Alta T1V 1W4	1	334
	Malheur NWR	Box 113, Burns, OR 97720	43	1468
	Manning, Dennis C.	The Forge, Box 53, Rt. 2, Roosevelt, UT 84066	2	3
	Marti, Dr. Carl D.	Dept. Zool., Weber State Coll., Ogden, UT 84408	7	496
	Massey, Mrs. Barbara W.	1825 Knoxville Ave., Long Beach, CA 90815	1	38
	McCallum, D. Arch	Rt. 2, Box 3, Thoreau, NM 87323	34	263
	McClelland, Dr. B. Riley	School of Forestry, Univ. of Montana, Missoula, MT 59812	3	74
	McClure, Dr. H. Elliott	69 E. Loop Dr., Camarillo, CA 93010	56	3207
	McDonald, Ann Marie	6275 Taylor Dr., W. Vancouver, B.C. V7W 1Y8	4	14
	McGuire, Anthony D.	Univ. of Alaska, 211 Irving, Fairbanks, AK 99701	2	116
	McIntosh, Beverly (Kramer) (Meyera) (Sanders)	3832 E. 14th St., Long Beach, CA 90804	17	165
	McKernan, Robert L.	40 Sherril Lane, Redlands, CA 92373	6	145
	McKnight, Mrs. Daniel M.	P. O. Box 246, Glenwood, NM 88039	20	57
	McNicholl, Dr. Martin K.	21857 64th Ave., R.R. 8, Langley, B.C. V3A 6H4	6	29
	Medicine Lake NWR	Medicine Lake, MT 59247	2	159
	Merrick, George G.	3090 N.E. 27th St., Bend, OR 97701	16	273
	Mery, Sophia C.	Rt. 4, Box 36, Gunnison, CO 81230	36	933
	Meslow, Dr. E.C. (Mannan, R. William)	104 Nash, Oregon St. Univ., Corvallis, OR 97331	9	36
	Mewaldt, Dr. L. Richard (Shiomoto, James M.)	214 Biological Sciences-East, Univ. of Ariz., Tucson, AZ 85721	1	5
	Mindell, David Paul	4150 Golf Drive, San Jose, CA 95127	97	3035
	Minidoka NWR	11 South 200 East, Lindon, UT 84062	1	17
	Modoc NWR	c/o John D. Hill, Mgr., Rt. 4, Rupert, ID 83350	1	326
	Moorhouse, Dr. Arnold	Box 1610, Alturas, CA 96101	49	1231
	Moos, Louis M.	2303 7th St., Douglas, AZ 85607	1	3
	Morse, Capt. M.C., Jr., USN (Morse, Mrs.)	712 South 13th, Bozeman, MT 59715	7	221
	Morton, M.L.	41 Halawa Drive, Honolulu, HI 96818	11	355
	Mossop, D.H.	Biol. Dept., Occidental College, Los Angeles, CA 90041	2	331
	Munro, W.T.	Yukon Dev. Ren. Res., Box 2703, Whitehorse, Y.T. Y1A 2C6	7	357
	Murphy, Edward C.	Fish & Wlf. Br., Min. of Environ., Victoria, B.C. V8V 1X5	3	513
	Murphy, Joseph R.	Biol. Prog., Irving Bldg., U. of AK, 902 Koyukukn, Fairbanks, AK 99701	3	138
		Dept. Zool., Brigham Young Univ., Provo, UT 84602	4	12
	<b>N</b>	Nevada Dept. of Wildlife	c/o Terry E. Retterer, Box 10678, Reno, NV 89520	1
New Mexico Game & Fish (Ponton, David A.)		c/o Dr. John P. Hubbard, State Capitol, Santa Fe, NM 87503		
Nicolai, Brian		Los Alamos Nat'l. Lab., P. O. Box 1666, Los Alamos, NM 87545	1	3
Nisqually NWR		12106-40 St., Edmonton, Alta T5W 2L5	1	14
Nowicki, Stephen		100 Brown Farm Rd., Olympia, WA 98506	1	218
		Neurobio. & Behavior, Cornell Univ., Ithaca, NY 14853	5	34
<b>O</b>	O'Brien, Michael	20 Riverview Park, Red Deer, Alta T4N 5E4	2	4
	Olson, Edward O., Jr. (McCoy, K.M.) (Ryan, P.F.)	BLO, Bia Navajo Area, Window Rock, AZ 86515	1	13
		P. O. Box 1480, Window Rock, AZ 86515		
	Orians, Dr. Gordon H.	P. O. Box 1480, Window Rock, AZ 86515		
	Dept. Zool., NJ-15, Univ. of Washington, Seattle, WA 98195	5	847	
<b>P</b>	Pacific NW Field Sta.	c/o Dr. Charles Henny, USFWS, 480 SW Airport Rd., Corvallis, OR 97330	12	373
	Passmore, M.	US Army Corp Eng. Bldg. 603, Walla Walla, WA 99362	16	96
	Paul, Don S.	1214 West 5050 South, Ogden, UT 84403	5	19
	Payne, Donald E.	34886 Mathews Rd., Eugene, OR 97405	34	520
	Perkins, Michael W.	1144 Mill St., Ely, NV 89301	7	164
	Peters, Paula J.	10219 Garfield Ave., South Gate, CA 90280	1	209
	Peterson, Don L.	1309 Lima St., Burbank, CA 91505	2	6
	Pettit, Dr. Ted N.	Dept. Physiol., Univ. of Hawaii, 1960 East-West Rd., Honolulu, HI 96822	10	47
	Peyton, Leonard J.	Inst. Arctic Bio., U. of Alaska, 902 Koyukuk Ave., Fairbanks, AK 99701	12	57
	Pitelka, Dr. Frank A.	Mus. Vertebrate Zool., Univ. of Calif., Berkeley, CA 94720	1	199
	Platt, Steve W.	Blk. Butte Coal Co., P. O. Box 98, Point of Rocks, WY 82942	5	49
	Pogson, Tom	P. O. Box 82318, Fairbanks, AK 99708	17	155
	Point Reyes Bird Observatory	4990 Shoreline Highway, Stinson Beach, CA 94970	137	9376
	Postovit, Howard R.	P. O. Box 2411, Gillette, WY 82716	4	33
	Pyle, Robert-Johnson, Dr.	741 N. Kalaheo Ave., Kailua, HI 96734	1	28

	<b>Bander</b>	<b>Address</b>	<b>Species</b>	<b>No.</b>
<b>R</b>	Raveling, Dr. Dennis G.	Div. Wlf. & Fish. Biol., Univ of Calif., Davis, CA 95616	1	18
	Red Rock Lakes NWR	Monida Star Rt., Box 15, Lima, MT 59739	1	13
	Reifel Migratory Bird Sanct.	c/o Dan Franklin/Colin J. Trefry, 5191 Robertson Rd., Delta, B.C. V4K 3N2	4	17
	Reitherman, Bruce (Storrer, John)	2 Skyline Dr., Burbank, CA 91501	1	66
	Reynolds, Dr. Richard T.	Rocky Mtn For./Range Sta., 240 W. Prospect, Fort Collins, CO 80526	1	14
	Reznick, M. Kaye	3160 S.E. Lewis Ct., Troutdale, OR 97060	1	15
	Richter, Dr. Klaus O.	11040-104 Ave. NE, Kirkland, WA 98033	2	248
	Ridgefield NWR	c/o D.A. Fisher, P. O. Box 457, Ridgefield, WA 98642	1	440
	Rigney, Michael	20401 Miljevich Dr., Saratoga, CA 95070	33	761
	Ringering, Orley D.	3540 Wards Cr. Rd., Rogue River, OR 97537	2	2
	Ritchie, Robert J.	SR 20079, Fairbanks, AK 99701	2	15
	Rohwer, Dr. Sievert A.	Burke Mus., DB-10, Univ. of Washington, Seattle, WA 98195	5	114
	Ronsse, Dennis	Kwigillingok, AK 99622	14	140
	Rothstein, Dr. Stephen I.	Dept. Bio. Sci., Univ. of Calif., Santa Barbara, CA 93106	12	910
	Ruby Lake NWR	Ruby Valley, NV 89833	13	993
	Russell, Dr. Stephen M. (Bowers, Richard) (Chapin, Dr. Ross) (Craig, Laurie McKean) (Delesalle, Veronique A.) (Dunning, John B., Jr.) (Goldwasser, Sharon) (Groschupf, Kathleen)	Dept. Ecol. & Evol. Biol., Univ. of Arizona, Tucson, AZ 85721	42	171
	Ryder, Dr. Ronald A.	Dept. Fishery & Wlf. Biol., Colorado St. Univ., Fort Collins, CO 80523	2	65
			8	15
			1	12
			1	66
		3	9	
		2	32	
		2	41	
		26	993	
<b>S</b>	Sacramento NWR	c/o Marquerite Ross Hills, Rt. 1, Box 311, Willows, CA 95988	9	930
	Salata, Larry R.	157 Pond Place, Apt. 22, Vista, CA 92083	1	121
	San Francisco Bay Bird Observ.	Box 247, Alviso, CA 95002	19	94
	San Miguel, Michael R.	2132 Highland Oaks Drive, Arcadia, CA 91006	65	1730
	Schable, Joseph V.	P. O. Box 218, Tygh Valley, OR 97063	6	15
	Schemnitz, Dr. S.D.	Dept. Fishery & Wlf. Sci., NM State Univ., Box 4901, Las Cruces, NM 88003	2	91
	Schmutz, Josef K.	Arctic Inst. of N.A., Univ. of Calgary, Calgary, Alta T2N 1N4	1	1
	Schneider, Paul B.	Dept. Entomology, Univ. of Calif., Riverside, CA 92521	11	60
	Scholes, Dr. Robert T.	Box 117, Rodeo, NM 88056	20	339
	Schultz, Lonnie L.	Lassen N.F., 472-013 Johnstonville Rd., Susanville, CA 96130	1	23
	Schulz, Terry A.	1709 Tea Place, Davis, CA 95616	13	140
	Seamans, James O.	4136 E. Solano Dr., Phoenix, AZ 85018	1	2
	Serdiuk, Leonard	260 Buena Vista, Lander, WY 82520	3	1227
	Shantz, Bryan R.	Box 5501, Red Deer, Alta T4N 6N1	2	278
	Sheldon-Hart Mt. NWR	P. O. Box 111, Lakeview, OR 97630	54	412
	Shepard, Mrs. Marianne R.	P. O. Box 141, Glen Ellen, CA 95442	17	89
	Shirley, Dennis L.	c/o UT Div. Wlf. Res., 1115 N. Main, Springville, UT 84664	5	203
	Shochat, John R.	Lehman Caves Nat. Mon., Baker, NV 89311	18	256
	Shor, Williston	318 Montford Ave., Mill Valley, CA 94941	1	2
	Simmons, Steve	2499 5th Ave., Merced, CA 95340	4	110
	Smith, Jamie (Arcese, Peter) (Gauthier, Gillis)	Dept. Zool., Univ. of B.C., c/o No. 2354, 6270 Univ. Blvd., Vancouver, BC V6T 2A9 3	3	836
	Sowls, Dr. Lyle K.	214 Bio. Sci.-East, U. of Arizona, Tucson, AZ 85721	1	147
	Spofford, Dr. Sally	Rancho-Aguila, Box J, Portal, AZ 85632	17	199
	Springer, Dr. Paul F.	USFWS, Wlf. Res.Fld. Sta., Humboldt St. Univ., Arcata, CA 95521	1	54
	Stacey, Dr. Peter B.	Dept. Life Sci., Indiana St. Univ., Terre Haute, IN 47809	1	27
	Stafford, Michael D.	8092 N. Millbrook, Fresno, CA 93710	24	302
	Sterling, R. Thomas	Ducks Unlimited, 345 Victoria St., Kamloops, B.C. V2C 2A3	1	552
	Stern, Mark A.	Dept. Fish & Wlf., Ore. St. Univ., Corvallis, OR 97331	1	233
	Stout, Dr. H.B.	Box 517, Brewster, WA 98812	16	81
	Strachan, Duna	6424 E. Larkspur, Scottsdale, AZ 85254	1	37
	Swenson, Jon E.	1001 Ridgeway Dr., Livingston, MT 59047	19	92
	Swisher, Otis D.	1002 South Oakdale, Medford, OR 97501	29	907
<b>T</b>	Tainter, Fern R.	740 Evans Rd., San Luis Obispo, CA 93401	3	29
	Tate, Dr. James L., Jr.	1405 Krameria St., Suite D27, Denver, CO 80220	4	36
	Thompson-Cowley, Dr. Lloyd A.	3321 SW Willamette Ave., Corvallis, OR 97333	29	207
	Thorne, Dr. Oakleigh, II	The Valley Center, Valley Ranch Rd., Cody, WY 82414	20	146
	Torrance, Douglas J.	Dept. Biol., Univ. of Calgary, Calgary, Alta T2N 1N4	1	48
	Travis, Neil M.	411 South E Str., Livingston, MT 59047	20	136
	Troetschler, Mrs. Ruth	184 Lockhart Lane, Los Altos, CA 94022	5	6
	Truan, Jolan B., II	3314 W. Glenn Dr., Phoenix, AZ 85021	40	590
	Turnbull NWR	Rt. 3, Box 385, Cheney, WA 99004	1	1
	Turner, Bruce	CWS, Rm. 1000, 9942 108th St., Edmonton, Alta T5K 2J5	11	2697
	Twit, Dr. Robert C.	4100 N. Romero Rd., No. 108, Tucson, AZ 85705	6	132
	Tyler, William B.	Long Marine Lab., Univ. of Calif., Santa Cruz, CA 95064	31	203

	<b>Bander</b>	<b>Address</b>	<b>Species</b>	<b>No.</b>
<b>U</b>	Umatilla NWR	c/o John Annear, P. O. Box 239, Umatilla, OR 97882	2	1531
	USFWS, Migratory Bird Sec.	c/o M.R. Peterson, 1011 E. Tudor Rd., Anchorage, AK 99503	13	1818
	USFWS, Rocky Mt. Fld. Sta.	220 W. Prospect, Fort Collins, CO 80526	1	110
	Utah Div. Wlf. Resources	1596 W. North Temple, Salt Lake City, UT 84116	9	2028
<b>V</b>	Valentine, Bradley E.	4886 E. Jensen Ave., Fresno, CA 93725	8	19
	Van Horn, Dennis	Malheur NF, Box 117, Canyon City, OR 97820	6	16
	Van Os, J.A.	P. O. Box 655, Vashon Island, WA 98070	11	193
	(Blair, John P.)	Route 2, Box 243E, Burton, WA 98013		
	Van Riper, Dr. Charles, III	CPSU/Inst. of Ecol., Univ. of Calif., Davis, CA 95616	12	224
	Verner, Dr. Jared	For. Sci. Lab., 2081 E. Sierra Ave., Fresno, CA 93710	18	392
	Vincenty, Joseph A.	8960 Lanier Way, Sacramento, CA 95826	1	6
	Vleck, Dr. Carol	9040 N. Placita Verda, Tucson, AZ 85704	10	62
	Voget, Ken W.	P. O. Box 111, Lakeview, OR 97630	14	55
	Voth, Dr. E. H.	Biology, George Fox College, Newberg, OR 97132	6	7
<b>W</b>	Wagner, Bruce M.	2370 South 2300 West, Salt Lake City, UT 84119	8	113
	Wahl, Terence R.	3041 Eldridge, Bellingham, WA 98225	4	9
	Walters, Dr. Philip M.	5111 Soledad Primera, Tucson, AZ 85718	59	2448
	Ward, Michael E.	410 Pecan St., Arroyo Grande, CA 93420	4	12
	Warheit, Kenneth I.	P. O. Box 8245, Santa Cruz, CA 95061	1	3
	Waser, Dr. Nickolas M.	Dept. Biol., Univ. of Calif., Riverside, CA 92521	3	31
	Werner, Harold W.	Sequoia & Kings Canyon Nat'l. Pks., Three Rivers, CA 93271	3	5
	West, Dr. George C.	P. O. Box 80208, Fairbanks, AK 99708	21	681
	West, Steve	Box 308, Loving, NM 88256	39	950
	Weston, Dr. Henry G., Jr.	Dept. Biol., San Jose St. Univ., San Jose, CA 95192	1	139
	Willamette Val./Ore. Coast NWR	Rt. 2, Box 208, Corvallis, OR 97330	2	451
	Williams, Craig	1336 S. Francis St., Longmont, CO 80501	59	466
	Williams, Dr. Ralph B.	P. O. Box 2354, 2201 Muir St., Totem Park, Juneau, AK 99803	17	311
	Wilson, Anne I.	27660 Red Rock Rd., Los Altos Hills, CA 94022	7	78
	Winkler, David	Mus. Vert. Zool., Univ. of Calif., Berkeley, CA 94720	16	1497
	Winter, Pres	Box 750, Viking, Alta T0B 4N0	1	384
	Wirtz, Dr. William O.	Dept. Biology, Pomona College, Claremont, CA 91711	17	55
	Wisner, Herbert P.	2965 Olive St., Eugene, OR 97405	8	21
	Wolf, Carl Edward	P. O. Box 1056, Libby, MT 59923	14	205
	Woods, John G.	Box 599, Revelstoke, BC V0E 2S0	1	20
Wright, Dr. Philip L.	3617 Creekwood Rd., Missoula, MT 59801	5	100	
Wyoming Coop. Fish/Wlf. Res.	USFWS, Box 3166, Univ. of Wyoming, Laramie, WY 82071	7	178	
<b>Y</b>	Yde, Chris A.	BLM, 410 N. 11 Ave., Bozeman, MT 59715	1	25
	Yensen, Dr. Eric	College of Idaho, Caldwell, ID 83605	3	3
	Yoder-Williams, Michael P.	P. O. Box 939, Sagehen Creek Fld. Sta., Truckee, CA 95734	2	18
	Yutzy, Bob & Carol	4858 123rd Place S. E., Bellevue, WA 98006	26	260
<b>Z</b>	Zakis, Aivars	15870 Highway 101, Klamath, CA 95548	5	12
	Zook, Jim	P. O. Box 1327, Tempe, AZ 85281	1	1
	Zwickel, Fred C.	Dept. Zool., Univ. of Alberta, Edmonton, Alta T6G 2E9	2	372

### 1983 Annual Report forms

Please fill out and return — as soon as possible — the 1983 Annual Report form you will receive in the mail. Your banding information is needed so that we may have as representative a report as possible on 1983 bandings in WBBA territory.