

# Nature Calgary Birding Sightings Archive

## 1988 Part 3

Record numbers 880472-870891

No records before 880301 are available. Several records from 880301 are missing in the hard copy record.

ALBERTA BIRD RECORD SHEET

ENTERED Dec. 11/94 7810  
Jan 10 '95 00 88

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	to			Time Span	to			Time Span	to		
Location	CALGARY CBC			Location				Location			
	EAST	UTM				UTM				UTM	
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	H. J. McDONALD			Observer(s)				Observer(s)			

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151	1		Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155	1		Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55	2		Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	146		Virginia	186			Dove, Rock	331	71	
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86	4		Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90	1623		Crane, Sandh	193			Owl, Gr. Horn	357	1	
Pintail	92	3		Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97	12		Killdeer	204	2		Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	4		Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102	3		Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106	1		Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111	5		Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401	2	
Goldeneye, C	116	278		Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118	4		Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120	1		Sandpip, Sem	239			Woodpk, Downy	414	1	
Common	121	7		Western,	240			Hairy	415		
Red-breast	122	1		Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpk, Pil	422		
Eagle, Bald	134	3		Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Swainson's	146							Hammond's	434		

880472

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565	45		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	63		Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	10		Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500	1		Blk-6-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723	20	
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732	30	
Catbird, Gray	542			Clay-color	659						

SUBMITTER: M & J McDONALD  
NORTH & SHIONA RODGER  
ADDRESS: 91 RANGE WAY NW, CALGARY.  
PHONE: 239-3817

SEND TO: Regional Compiler

NOTES: (attach separate sheet if needed)

OR TO: A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

RIVER: GLENHORE TR. BRIDGE TO

OSDEN RD. BRIDGE. BEAVERDAM

FLATS

C75

ENTERED Dec. 11/94 JER

PROOFED Jan 10/95 ORP

## ALBERTA BIRD RECORD SHEET

Column 1 Day 18 Mo. 12 Yr. 88	Column 2 Day 18 Mo. 12 Yr. 88	Column 3 Day 18 Mo. 12 Yr. 88
Time Span 8:30 to 14:00	Time Span 14:30 to 15:30	Time Span 15:45 to 16:15
Location Lowering Sandbars 10 Km. walked UTM	Location Along Bow River, between 14th St. & 20th St. walked to mile 2 Km. walked UTM	Location Westmount 2 Km. Walked 2 Km. Driven UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Gary Clarke, Gary & Joan Don & Elliott	Observer(s) G. Clarke, Gary & Joan Don & Elliott	Observer(s) G. Clarke, Gary & Joan Don & Elliott
Column 1 2 3	Column 1 2 3	Column 1 2 3
Loon, Red-thr 1	Red-tailed 149	Snipe, Com 259
Pacific 2	Ferruginous 150	Phalarope, Wi 261
Common 3	Rough-leg 151	Red-necked 262
Grebe, Pied-b 6	Eagle, Golden 152	Jaeger, Para 265
Horned 7	Kestrel, Am 154	Gull, Frankl 270
Red-necked 8	Merlin 155	Bonaparte's 273
Eared 9	Falcon, Per 157	Mew 275
Western 10	Gyr Falcon 158	Ring-billed 276
Pelican, Amer Wh 43	Falcon, Prair 159	California 277
Cormorant, D-c 46	Partridge, G 161	Herring 278
Bittern, Amer 53	Pheasant, R-n 164	Glaucous-wing 285
Heron, GBlue 55	Grouse, Spru 165	Glaucous 286
Blk-c Night- 63	Blue 166	Sabine's 291
Swan, Tundra 73	Ptarmigan, W-t 169	Tern, Caspi 294
Trumpeter 75	Grouse, Ruff 170	Common 299
Goose, G. Wh-fr 78	Sage 171	Arctic 300
Lesser Snow 79	Sharp-tail 174	Forster's 302
Ross' 80	Rail, Yellow 182	Black 307
Canada 84	Virginia 186	*Dove, Rock 331
Duck, Wood 85	Sora 187	Mourning 339
Teal, Gr-wing 86	Coot, Am 190	Cuckoo, Bk-b1 346
*Mallard 90	Crane, Sandh 193	Owl, Gr. Horn 357
Pintail 92	Plover, Bl-be 196	Snowy 358
Teal, Bl-wing 94	Less Golden 197	North Hawk- 359
Cinnamon 95	Semipalm 202	N. Pygmy- 360
Shoveler, N. 96	Piping 203	Burrowing 363
Gadwall 97	Killdeer 204	Barred 365
Wigeon, Eur 98	Avocet, Am 210	Great Gray 366
Wigeon, Amer 99	Yellowlegs, G 213	Long-eared 367
Canvasback 101	Lesser 214	Short-eared 368
Redhead 102	Sandpip, Sol 217	Boreal 369
Duck, Ring-n 103	Willet 218	N. Saw-whet 370
Scaup, Great 105	Sandpip, Spot 222	Nighthawk, C 372
Lesser 106	Sandpip, Up1 224	Swift, Black 379
Duck, Harl 111	Whimbrel 226	Humming, R-th 391
Oldsquaw 112	Curlew, Long-b 229	Calliope 395
Scoter, Surf 114	Godwit, Huds 231	Rufous 397
White-wing 115	Marbled 233	Kingfisher B 401
Goldeneye, C 116	Turnstone, Ru 234	Woodpk, Lew 403
Barrow's 117	Knot, Red 237	Sapsuck, Y-bel 409
Bufflehead 118	Sanderling 238	Sapsuck, Red-n 412
Merg. Hood 120	Sandpip, Sem 239	*Woodpk, Downy 414
Common 121	Western, 240	*Hairy 415
Red-breast 122	Least 245	Three-toed 419
Duck, Ruddy 123	White-rump 246	Black-back 420
Vulture Turk 126	Baird's 247	Flicker, N. 421
Osprey 128	Pectoral 248	Woodpk, Pil 422
Eagle, Bald 134	Dunlin 252	Flycat, Ol-si 425
Harrier, N 136	Sandpip, Sti 254	Pewee, W-wood 427
Hawk, Sh-shin 137	Buff-breast 255	Flyc, Yel-bel 429
Cooper's 138	Dowitch, Sh-b 257	Alder 431
*N. Goshawk 139	Long-billed 258	Willow 432
Broad-wing 144		Least 433
Swainson's 146		Hammond's 434

880473

Column				Column				Column			
	1	2	3		1	2	3		1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			*Waxwing, Boh	560	64		Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			*Starling, Eur	565	42	6 29	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-cr	582			White-thr	680		
Barn	469			Nashville	583			Golden-cr	681		
Jay, Gray	470			Yellow	589			White-cr	682		
Steller's	471			Chestnut-side	590			Harris'	683		
*Blue	472	17		Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
*Magpie, Bk-bi	479	74	5 2	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
*Chickadee, B-c	487	49		Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
*Creeper, Br.	503	1		Redstart, Am	611			Rusty	699		
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Marsh	513			MacGillivray's	621			Finch, Rosy	715		
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Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			*Sparrow, House	732		66
Catbird, Gray	542			Clay-color	659						

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SEND TO: Regional Compiler

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NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

158032

ALBERTA BIRD RECORD SHEET

Column 1 Day Mo. 12 Yr. 88	Column 2 Day (18) Mo. 12 Yr. 88	Column 3 Day Mo. Yr.
Time Span DEC 1 to DEC 31	Time Span 8:45 AM to 3:45 PM	Time Span to
Location AREA IN & AROUND 4070 MANAWA CR. NW 4070 (Calgary) ALTA. UTM	Location BIGHILL STAMPS PREC. PARK. UTM & Hwy's	Location UTM
Nearest Town CALGARY	Nearest Town COCHRANE / LAIRDRIE	Nearest Town
Observer(s) STEVE KASSAI	Observer(s) STEVE KASSAI	Observer(s)

Column	1	2	3	Column	1	2	3	Column	1	2	3
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Catbird, Gray	542			Clay-color	659						

SUBMITTER: STEVE KASSAI

SEND TO: Regional Compiler

ADDRESS: 4619, NAMANA CRES NW CALGARY

PHONE: 289-1357

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

Dec 11/94 JEC

ALBERTA BIRD RECORD SHEET

212


Column 1 Day W D Mo. Yr. '88	Column 2 Day W D Mo. JAN Yr. '89	Column 3 Day W D Mo. FEB Yr. '89
Time Span 0700 to 1100 MST	Time Span 0700 to 1130	Time Span 0600 to 1030
Location N.E. RIVER CREEK TO GRAHAM COMMUNITY HALL N.W. ANDERSON VALLEY RANCH UTM	Location GRAND VALLEY RD SOUTH CAMP RD GRAHAM BRIDGE 245 PRAIRIE RD UTM	Location WEST CAMP RD CLIFFFIELD RD SOUTH CAMP RD 245 PRAIRIE RD UTM
Nearest Town WATER VALLEY	Nearest Town WATER VALLEY	Nearest Town WATER VALLEY
Observer(s) BILL MCINTYRE STUART ALEXANDER	Observer(s) BILL MCINTYRE STUART ALEXANDER	Observer(s) BILL MCINTYRE STUART ALEXANDER
Column 1 2 3	Column 1 2 3	Column 1 2 3
Loon, Red-thr 1	Red-tailed 149	Snipe, Com 259
Pacific 2	Ferruginous 150	Phalarope, Wi 261
Common 3	Rough-leg 151	Red-necked 262
Grebe, Pied-b 6	Eagle, Golden 152	Jaeger, Para 265
Horned 7	Kestrel, Am 154	Gull, Frankl 270
Red-necked 8	Merlin 155	Bonaparte's 273
Eared 9	Falcon, Per 157	Mew 275
Western 10	Gyr Falcon 158	Ring-billed 276
Pelican, Amer wh 43	Falcon, Prair 159	California 277
Cormorant, B-c 46	Partridge, G 161	Herring 278
Bittern, Amer 53	Pheasant, R-n 164	Glaucous-wing 285
Heron, GBlue 55	Grouse, Spru 165	Glaucous 286
Blk-c Night- 63	Blue 166	Sabine's 291
Swan, Tundra 73	Ptarmigan, W-t 168	Tern, Caspi 294
Trumpeter 75	Grouse, Ruff 170	Common 299
Goose, G. Wh-fr 78	Sage 171	Arctic 300
Lesser Snow 79	Sharp-tail 174	Forster's 302
Ross' 80	Rail, Yellow 182	Black 307
Canada 84	Virginia 186	Dove, Rock 331
Duck, Wood 85	Sora 187	Mourning 339
Teal, Gr-wing 86	Coot, Am 190	Cuckoo, Bk-bl 346
Mallard 90	Crane, Sandh 195	Owl, Gr. Horn 357
Pintail 92	Plover, Bl-be 196	Snowy 358
Bl, Bl-wing 94	Less Golden 197	North Hawk- 359
Cinnamon 95	Semipalm 202	N. Pygmy- 360
Shoveler, N. 96	Piping 203	Burrowing 363
Gadwall 97	Killdeer 204	Barred 365
Wigeon, Eur 98	Avocet, Am 210	Great Gray 366
Wigeon, Amer 99	Yellowlegs, G 213	Long-eared 367
Canvasback 101	Lesser 214	Short-eared 368
Redhead 102	Sandpip, Sol 217	Boreal 369
Duck, Ring-n 103	Willet 218	N. Saw-whet 370
Scaup, Great 105	Sandpip, Spot 222	Nighthawk, C 372
Lesser 106	Sandpip, Up1 224	Swift, Black 379
Duck, Harl 111	Whimbrel 226	Humming, R-th 391
Oldsquaw 112	Curlew, Long-b 229	Calliope 395
Scoter, Surf 114	Godwit, Huds 231	Rufous 397
White-wing 115	Marbled 233	Kingfisher B 401
Goldeneye, C 116	Turnstone, Ru 234	Woodpk, Lew 403
Barrow's 117	Knot, Red 237	Sapsuck, Y-bel 409
Bufflehead 118	Sanderling 238	Sapsuck, Red-n 412
Merg. Hood 120	Sandpip, Sem 239	Woodpk, Downy 414
Common 121	Western, 240	Hairy 415
Red-breast 122	Least 245	Three-toed 419
Duck, Ruddy 123	White-rump 246	Black-back 420
Vulture Turk 126	Baird's 247	Flicker, N. 421
Osprey 128	Pectoral 248	Woodpk, Pil 422
Eagle, Bald 134	Dunlin 252	Flycat, Ol-si 425
Harrier, N 136	Sandpip, Sti 254	Pewee, W-wood 427
Hawk, Sh-shin 137	Buff-breast 255	Flyc, Yel-bel 429
Cooper's 138	Dowitch, Sh-b 257	Alder 431
N. Goshawk 139	Long-billed 258	Willow 432
Broad-wing 144		Least 433
Lincoln's 146		Hammond's 434

880475



Column 1 2 3				Column 1 2 3				Column 1 2 3			
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Bon	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	455			Shrike, N.	563		1	Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eved	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470		4	Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	685		
Maggie, Bk-bi	479	2	12	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	485	6	9	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	4	10	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		2	Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-6-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	515			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	517			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	518			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		YH
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermic	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		2 YH
Catbird, Gray	542			Clay-color	659						
				SNOWBIRD HARE			1	COYOTE			1
				WHITE-TAILED DEER			3				

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

SUBMITTER: Stuart E. Alexander  
304 - 6413 Travois Pl. N.W.  
ADDRESS:  Calgary, Alberta, Canada  
T2K 3T1

SEND TO: Regional Compiler

PHONE: 245-7470 (NEW)

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

245-7470

Dec. 11/94 2011  
Jan 10/95 08 24

ALBERTA BIRD RECORD SHEET

459

Column 1	Day 26	Mo. 12	Yr. 88	Column 2	Day 31	Mo. 12	Yr. 788	Column 3	Day	Mo.	Yr.
Time Span	710	to	1650	Time Span	815	to	1710	Time Span		to	
Location	SNARE'S HEAD			Location	W.R.W.C.			Location	END OF YEAR		
	C.B.C. UTM				C.B.C. UTM				UTM		
Nearest Town	SUNDRA / BERGEN			Nearest Town	WATER VALLEY			Nearest Town			
Observer(s)	R.W. STORMS / B.M.			Observer(s)	R.W.S. / M. HARRISON			Observer(s)			

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151	1	2	Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84			Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Gallard	90	2		Crane, Sandh	193			Owl, Gr. Horn	357	2	
Pintail	92			Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99			Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106			Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		
Goldeneye, C	116			Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414	1	
Common	121			Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpkr, Pil	422		
Eagle, Bald	134			Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
ainson's	146							Hammond's	434		

880476

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
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Violet-green	463			Philadelphia	575			Song	677		
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Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470	1		Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472		2	Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	5	5	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	4	28	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	14	17	Blackburn	600			Bunting, Snow	691	80	1
Mountain	490			Palm	606			Bobolink	693		
Boreal	492	4	9	Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		5	Blackpoll	608			Meadowlark, W	697		
White-breast	500		1	Blk-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503		2	Redstart, Am	611			Rusty	699		
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Jeery	529			Grosbeak, R-b	638			Redpoll, Com	723	1	42
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
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447A

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

Column 1 : -19°C - -10°C, SUNNY (90%),

0 - 70 - 0 KPH. NO PRECIP

7.5 MILES WALKED IN 5.25 HRS.

62 KM DRIVEN IN 3.5 HRS DAY'S (AREA) TOTAL = 11 SP

COL. 2 : -22°C - -12°C, SUNNY (55%), 0 - 10 KPH. W, NO PRECIP 48 KM. DRIVEN IN 1.75 HRS.

7 MILES WALKED IN 5 HRS. DAY'S (OUR AREA ONLY) TOTAL = 17 SP

ALBERTA BIRD RECORD SHEET

ENTERED Dec-11/94 FELK

PROCESSED 10.55.00 AM

Column 1	Day 27	Mo. 12	Yr. 88	Column 2	Day 31	Mo. 12	Yr. 88	Column 3	Day	Mo.	Yr.
Time Span	to			Time Span	0830 to 1430			Time Span	to		
Location	Sundre area UTM			Location	WRWC (walk in Follen hills & CBC along UTM 16 Red Bar R)			Location	UTM		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	DC, RD			Observer(s)	DC, RD			Observer(s)			
Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
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N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Wainson's	146							Hammond's	434		

1227 - 1227 - 1 15km SW of Bergson, 1 14km W of Sundre

1227 - 1227 - 1 3km SW of WNV

880477

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Creepers, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
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Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER: DOUG COLLISTER  
3426 LANE CRES. S.W.  
ADDRESS: CALGARY, ALBERTA T3E 5X2

SEND TO: Regional Compiler

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

\* 1227 100m 5 km N of Banff  
1 14 km W of Simcha  
\* 1227 502 10 km S of Banff

ALBERTA BIRD RECORD SHEET

Dec. 11/44 JEC  
Jan 10 1950

Column 1 Day 29 Mo. 12 Yr. 88	Column 2 Day Mo. Yr.	Column 3 Day Mo. Yr.
Time Span 11:00 to 9:30	Time Span to	Time Span to
Location Fullerton Loop UTM	Location UTM	Location UTM
Nearest Town BEAGLE CREEK	Nearest Town	Nearest Town
Observer(s) RANDY LAUFF	Observer(s)	Observer(s)

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh- fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84			Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-b1	346		
Mallard	90			Crane, Sandh	193			Owl, Gr. Horn	357		
intail	92			Plover, Bl-be	196			Snowy	358		
1, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99			Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106			Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		
Goldeneye, C	116			Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		
Common	121			Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpk, Pil	422		
Eagle, Bald	134			Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Robinson's	146							Hammond's	434		

*This sheet is not intended.  
No exact information.*

880478

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-cr	582			White-thr	680		
Barn	469			Nashville	583			Golden-cr	681		
Jay, Gray	470			Yellow	589			White-cr	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479			Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487			Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

\* ~~rechecked~~ (Column 1) is reported  
with not quite 100% confidence; however,  
I'm fairly sure.



# ALBERTA BIRD RECORD SHEET

Column 1 Day <u>12</u> Mo. <u>10</u> Yr. <u>88</u>	Column 2 Day <u>12</u> Mo. <u>10</u> Yr. <u>88</u>	Column 3 Day _____ Mo. _____ Yr. _____
Time Span <u>8am to 9:15am</u>	Time Span <u>9:15am to 3:30pm</u>	Time Span _____ to _____
Location <u>Hwy 1 East, 24 South</u> <u>✓ CHESTER LAKE UTM</u>	Location <u>WYNDEM CREEK AND ROAD</u> <u>Park 1, 30m 15 UTM</u>	Location _____ UTM
Nearest Town _____	Nearest Town <u>CARLETON</u>	Nearest Town _____
Observer(s) <u>STEVE KASSIN</u>	Observer(s) <u>STEVE KASSIN</u>	Observer(s) _____

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		6
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		1
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		43
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46	3	7	Partridge, G	161	35		Herring	278		1
W. Tattler, Amer	53			Pheasant, R-n	164		3	Glaucous-wing	285		
Heron, GBlue	55		1	Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	75			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	25	135	Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86		3	Coot, Am	190	107		Cuckoo, Bk-bi	346		
Mallard	90	470	205	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92	38	22	Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97	3	2	Killdeer	204	20		Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	7	365	Yellowlegs, G	213		11	Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106	1		Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233	250		Kingfisher B	401		
Goldeneye, C	116			Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		2
Common	121			Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		1
Osprey	128			Pectoral	248			Woodpk, Pil	422		
Eagle, Bald	134			Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136	1		Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Wainson's	146							Hammond's	434		

ENTERED March 13/95 JZK

PROOFED March 14/95 CD B

880479



Column 1 2 3				Column 1 2 3				Column 1 2 3			
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
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Lark, Horned	460			Starling, Eur	565		250	Le Conte's	673		
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Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-cr	582			White-thr	680		
Barn	469			Nashville	583			Golden-cr	681		
Jay, Gray	470			Yellow	589			White-cr	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Maggie, Bk-bi	479	8	4	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
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Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-6-white	610			Blackbd, Y-h	698		
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Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657		27	Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

STEVE KASSAI

SEND TO:

Regional Compiler

ADDRESS:

4619 NAMAKA CRES NW

PHONE:

289-1357

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

106 from sheet 880328

ALBERTA BIRD RECORD SHEET

Column 1	Day 9	Mo. 6	Yr. 88	Column 2	Day 26	Mo. 6	Yr. 88	Column 3	Day	Mo.	Yr.
Time Span	to			Time Span	to			Time Span	to		
Location	Bowness Pk, Wend UTM			Location	P. Armigan Cirque UTM			Location	UTM		
Nearest Town	Calgary			Nearest Town	KANANA SKI'S COUNTRY			Nearest Town			
Observer(s)	R D Dickson			Observer(s)	R D Dickson			Observer(s)			

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	159		
Pacific	2			Ferruginous	150			Phalarope, Wi	161		
Common	3			Rough-leg	151			Red-necked	162		
Trepe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	163		
Turned	7			Kestrel, Am	153			Gull, Frankl	170		
Red-necked	8			Merlin	155			Bonaparte's	173		
Red	9			Falcon, Per	157			Mew	175		
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Ittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	185		
eron, GBlue	55			Grouse, Spru	165			Glaucous	186		
lk-c Night-	63			Blue	166			Sabine's	189		
Man, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	194		
rumpeter	75			Grouse, Ruff	170			Common	199		
ose, G. Wh-fr	78			Sage	171			Arctic	200		
esser Snow	79			Sharp-tail	174			Forster's	202		
oss'	80			Rail, Yellow	182			Black	207		
Canada	84			Virginia	186			Dove, Rock	231		
ck, Wood	85			Sora	187			Mourning	239		
al, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	246		
illard	90			Crane, Sandh	195			Owl, Gr. Horn	257		
Pintail	92			Plover, Bl-be	195			Snowy	258		
al, Bl-wing	94			Less Golden	197			North Hawk-	259		
Common	95			Semipalm	202			N. Pygmy-	260		
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dwail	97			Killdeer	204			Barred	265		
geon, Eur	98			Avocet, Am	210			Great Gray	266		
geon, Amer	99			Yellowlegs, G	213			Long-eared	267		
nasback	101			Lesser	214			Short-eared	268		
dhead	102			Sandpip, Sol	217			Boreal	269		
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Ideneye, C	116			Turnstone, Ru	234			Woodpk, Lew	303		
row's	117			Knot, Red	237			Sapsuck, Y-bel	309		
fflehead	118			Sanderling	238			Sapsuck, Red-n	311		
rg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	313		
amon	121			Western,	240			Hairy	315		
l-breast	122			Least	245			Three-toed	319		
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rier, N	136			Sandpip, Sti	254			Pewee, W-wood	327		
ck, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	329		
pper's	138			Dowitch, Sh-b	257			Alder	331		
oshawk	139			Long-billed	258			Willow	332		
ad-wing	144							Least	333		
inson's	146							Hammond's	334		

ENTERED March 13/95 2216

PROOFED March 14/95 2216

880480

Phoebe, East	111		Pipit, Water	558		vesper	559
Say's	112		Sprague's	559		Lark	560
Flycat, Br Cr	113		Waxwing, Bon	560		Bunting, Lk	561
Kingbird, We	114		Cedar	561		Sparrow, Sav	562
Eastern	115		Shrike, N.	562		Baird's	563
Lark, Horned	116		Loggerhead	563		Grasshopper	564
Martin, Purp	117		Starling, Eur	564		Le Conte's	565
Swallow, Tree	118		Vireo, Solit	565		Sharp-tail	566
Violet-green	119		Warbling	566		Fox	567
N. Rough-wing	120		Philadelphia	567		Song	568
Bank	121		Red-eyed	568		Lincoln's	569
Cliff	122		Warbler, Ten	569		Swamp	570
Barn	123		Orange-crn	570		White-thr	571
Jay, Gray	124		Nashville	571		Golden-crn	572
Steller's	125		Yellow	572		White-crn	573
Blue	126		Chestnut-side	573		Harris'	574
Nutcracker, G	127		Magnolia	574		Junco, Dk-eye	575
Maggie, Bk-bi	128		Cape May	575		Longspur, Mc	576
Crow, Amer	129		Yellow-rump	576		Lapland	577
Raven, Com.	130		Townsend's	577		Smith's	578
Chickadee, B-c	131		Bk-ch Green	578		Chestnut-col	579
Mountain	132		Blackburn	579		Bunting, Snow	580
Boreal	133		Palm	580		Bobolink	581
Nutcrack, R-cr	134		Bay-breast	581		Blackbd, R-w	582
White-breast	135		Blackpoll	582		Meadowlark, W	583
Creeper, Br.	136		Blk-&-white	583		Blackbd, Y-h	584
Wren, Rock	137		Redstart, Am	584		Rusty	585
House	138		Ovenbird	585		Brewer's	586
Winter	139		Waterthr, N.	586		Crackle, Com	587
Sedge	140		Warbler, Con	587		Cowbird, Br-h	588
Marsh	141		Mourning	588		Oriole, N.	589
Dipper, Am	142		MacGillivray's	589		Finch, Rosy	590
Kinglet, G-cr.	143		Yellowthr, Com.	590		Grosbeak, Pine	591
Ruby-crowned	144		Warbler, Wil	591		Finch, Purple	592
Bluebird, Mt	145		Canada	592		Cassin's	593
Solitaire, T	146		Chat, Y-breast	593		Crossbill, Red	594
Veery	147		Tanager, West	594		White-winged	595
Thrush, Gray-c	148		Grosbeak, R-B	595		Redpoll, Com	596
Swainson's	149		Black-headed	596		Hoary	597
Hermit	150		Bunting, Lazuli	597		Siskin, Pine	598
Robin, Amer	151		Towhee, Ruf-si	598		Goldfinch, Am	599
Thrush, Varied	152		Sparrow, AmFree	599		Grosbeak, Eve.	600
Catbird, Gray	153		Chipping	600		Sparrow, House	601
			Clay-color	601			

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

Information transferred from  
sheet # 880 320

Info from  
sheet 880345

ALBERTA BIRD RECORD SHEET

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	to			Time Span	to			Time Span	to		
Location	Wyndham Island pp			Location	McGregor Lake			Location			
	Carleton UTM				UTM						
Nearest Town	Carleton			Nearest Town	Milo			Nearest Town			
Observer(s)	RD Dickson			Observer(s)	RD Dickson			Observer(s)			

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	159		
Pacific	2			Ferruginous	150			Phalarope, Wi	161		
Common	3			Rough-leg	151			Red-necked	162		
Trebe, Pied-b	4			Eagle, Golden	152			Jaeger, Para	163		
Turned	5			Kestrel, Am	153			Gull, Frankl	170		
Red-necked	6			Merlin	154			Bonaparte's	173		
Red	7			Falcon, Per	155			Mew	175		
Eastern	8			Gyr Falcon	156			Ring-billed	176		
Belican, Amer WH	9			Falcon, Prair	157			California	177		
Mormon, D-c	10			Partridge, G	158			Herring	178		
Ittern, Amer	11			Pheasant, R-n	159			Glaucous-wing	179		
eron, GBlue	12			Grouse, Spru	160			Glaucous	180		
lk-c Night-	13			Blue	161			Sabine's	181		
van,undra	14			Etarmigan, W-t	162			Tern, Caspi	182		
rumpeter	15			Grouse, Ruff	163			Common	183		
ose, G.Wh-fr	16			Sage	164			Arctic	184		
esser Snow	17			Sharp-tail	165			Forster's	185		
oss'	18			Rail, Yellow	166			Black	186		
anada	19			Virginia	167			Dove, Rock	187		
ck, Wood	20			Sora	168			Mourning	188		
al, Gr-wing	21			Coot, Am	169			Luckoo, BK-bi	189		
illard	22			Crane, Sandh	170			Owl, Gr. Horn	190		
Pintail	23			Plover, Sl-be	171			Snowy	191		
al, Bl-wing	24			Less Golden	172			North Hawk-	192		
mon	25			Semipalm	173			N. Pygmy-	193		
er, N.	26			Piping	174			Burrowing	194		
dwall	27			Killdeer	175			Barred	195		
geon, Eur	28			Avocet, Am	176			Great Gray	196		
nasback	29			Yellowlegs, G	177			Long-eared	197		
dhead	30			Lesser	178			Short-eared	198		
ck, Ring-n	31			Sandpip, Sol	179			Boreal	199		
sup, Great	32			Willet	180			N. Saw-whet	200		
sser	33			Sandpip, Spot	181			Nighthawk, C	201		
ck, Harl	34			Sandpip, Up1	182			Swift, Black	202		
dsquaw	35			Whimbrel	183			Humming, R-th	203		
oter, Surf	36			Curlew, Long-b	184			Calliope	204		
ite-wing	37			Godwit, Huds	185			Rufous	205		
ldeneve, C	38			Marbled	186			Kingfisher B	206		
row's	39			Turnstone, Ru	187			Woodpk, Lew	207		
fflehead	40			Knot, Red	188			Sapsuck, Y-bel	208		
rg. Hood	41			Sanderling	189			Sapsuck, Red-n	209		
mon	42			Sandpip, Sem	190			Woodpk, Downy	210		
l-breast	43			Western,	191			Hairy	211		
ck, Ruddy	44			Least	192			Three-toed	212		
urelurk	45			White-rump	193			Black-back	213		
rey	46			Baird's	194			Flicker, N.	214		
le, Bald	47			Pectoral	195			Woodpkr, Pil	215		
rier, N	48			Dunlin	196			Flycat, Ol-si	216		
ck, Sh-shin	49			Sandpip, Sti	197			Pewee, W-wood	217		
per's	50			Buff-breast	198			Flyc, Yel-bel	218		
oshawk	51			Dowitch, Sh-b	199			Alder	219		
ad-wing	52			Long-billed	200			Willow	220		
inson's	53							Least	221		
								Hammond's	222		

ENTERED March 13/95 JEL

PROOFED March 14/95 JEL

880481

Phoebe, East	540	Sparrow's	559	Lark	554
Sav's	541	Waxwing, Bon	560	Bunting, Bk	555
Flycat, Br Cr	542	Cedar	561	Sparrow, Sav	556
Kingbird, We	543	Shrike, N.	562	Baird's	557
Eastern	544	Loggerhead	563	Grasshopper	558
Lark, Horned	545	Starling, Eur	564	Le Conte's	559
Martin, Purp	546	Vireo, Solit	565	Sharp-tail	560
Swallow, Tree	547	Warbling	566	Fox	561
Violet-green	548	Philadelphia	567	Song	562
N. Rough-wing	549	Red-eyed	568	Lincoln's	563
Bank	550	Warbler, Gen	569	Swamp	564
Cliff	551	Orange-crn	570	White-thr	565
Barn	552	Nashville	571	Golden-crn	566
Jay, Gray	553	Yellow	572	White-crn	567
Stellar's	554	Chestnut-side	573	Harris'	568
Blue	555	Magnolia	574	Junco, Dk-eye	569
Nutcracker, Cl	556	Cape May	575	Longspur, Mc	570
Magpie, Bk-bi	557	Yellow-rump	576	Lapland	571
Crow, Amer	558	Townsend's	577	Smith's	572
Raven, Com.	559	Bk-th Green	578	Chestnut-col	573
Chickadee, B-c	560	Blackburn	579	Bunting, Snow	574
Mountain	561	Palm	580	Bobolink	575
Boreal	562	Bay-breast	581	Blackbd, R-w	576
Nuthatch, R-br	563	Blackpoll	582	Meadowlark, W	577
White-breast	564	Bk-&-white	583	Blackbd, Y-h	578
Creeper, Br.	565	Redstart, Am	584	Rusty	579
Wren, Rock	566	Ovenbird	585	Brewer's	580
House	567	Waterthr, N.	586	Grackle, Com	581
Winter	568	Warbler, Con	587	Cowbird, Br-h	582
Sedge	569	Mourning	588	Oriole, N.	583
Marsh	570	MacGillivray's	589	Finch, Rosy	584
Dipper, Am	571	Yellowthr, Com.	590	Grosbeak, Pine	585
Kinglet, G-cr.	572	Warbler, Wil	591	Finch, Purple	586
Ruby-crowned	573	Canada	592	Cassin's	587
Bluebird, Mt	574	Chat, Y-breast	593	Crossbill, Red	588
Solitaire, T	575	Tanager, West	594	White-winged	589
Veery	576	Grosbeak, R-b	595	Redpoll, Com	590
Thrush, Gray-c	577	Black-headed	596	Hoary	591
Swainson's	578	Bunting, Lazuli	597	Siskin, Pine	592
Hermit	579	Towhee, Ruf-si	598	Goldfinch, Am	593
Robin, Amer	580	Sparrow, AmTree	599	Grosbeak, Eve.	594
Thrush, Varied	581	Chipping		Sparrow, House	595
Catbird, Gray	582	Clay-color			

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 951,  
Calgary, Alberta T2P 2K4

182028

RAKER TO DBRS #485

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED

February 24 1988

PROOFED

Feb 23 1988

Please enclose original field notes or copy of notes. Please delay reference to books until sketches and description complete.

Species: GLAUCOUS GULL Date: Nov. 5/88  
Number: 1 Age: 1st WINTER Sex: \_\_\_\_\_  
Locality (Exact information if possible): INGLEWOOD BIRD SANCTUARY

Time: 1345 - 1400 Length of time observed: 15 MINUTES

Observer: R.W. STORMS

Other Observers: M HAGEL

Who first saw bird?: R.W.S.

Who first identified bird?: R.W.S.

Optical equipment used: 7x42 ZEISS BINOCULARS ; 20-60X KOWA SCOPE

Distance to bird: 50 m.

Weather/Light conditions: EXCELLENT SUN @ OUR BACKS

Was the bird photographed?: NO

Comparison species present: HERRING & RING-BILLED GULLS\*

Experience with the species: SEEN SEVERAL - MANY 10-25 SIMILARLY AGED BIRDS

Voice and/or call notes: NO

Was a field guide used while the bird was under observation?: NO If so how do you think it might have influenced your decision?: \_\_\_\_\_

Habitat discussion: GRAVEL BAR BOW RIVER

Behavior: STANDING, PREENING & FLAPPED WINGS SEVERAL TIMES

Are you 100% certain of the identification?: YES Are others 100% certain: YES.

How were similar species eliminated?: \_\_\_\_\_

also on sheet 88040760

880492

**RECORD FORM**  
**FOR**  
**UNUSUAL BIRD SIGHTINGS**

ENTERED Feb 27/95 JAK  
PROOFED 7-28-95 CD BY

Please enclose original field notes or copy of notes. Please delay reference to books until sketches and description complete.

Species: GLAUCOUS-WINGED GULL Date: Nov. 6 / 88  
Number: 1 Age: 1st WINTER Sex: ?  
Locality (Exact information if possible): INGLEWOOD BIRD SANCTUARY

Time: 1600 - 1620 Length of time observed: 20 MINUTES

Observer: R.W. STORMS

Other Observers: R. BARCLAY

Who first saw bird?: R. BARCLAY

Who first identified bird?: R.W. STORMS

Optical equipment used: 7x42 ZEISS, 20-60x KOWA SCOPE

Distance to bird: 70 m.

Weather/Light conditions: GOOD LIGHT @ OUR BACKS

Was the bird photographed?: NO

Comparison species present: HARRING\*, RING-BILLED GULLS\*

Experience with the species: I'VE SEEN MANY SIMILARLY AGED BIRDS ON THE W. COAST

Voice and /or call notes: None

Was a field guide used while the bird was under observation?: NO If so how do you think it might have influenced your decision?:

Habitat discussion: BW R. GRANEL BAR

Behavior: WAS OBSERVED PREENING (LIFTING ITS WINGS & COULD SEE BOTH SIDES)

Are you 100% certain of the identification?: YES Are others 100% certain: YES

How were similar species eliminated?:

Also on sheet 880407

# ALBERTA BIRD RECORD SHEET

Column 1 Day 21 Mo. 8 Yr. 88	Column 2 Day 24 Mo. 8 Yr. 88	Column 3 Day 11 Mo. 9 Yr. 88
Time Span 1430 to 1600	Time Span 2000 to 2030	Time Span 1445 to
Location Horse Creek Road UTM	Location Midland P.P. UTM	Location Strathmore Slough UTM
Nearest Town TOUR.	Nearest Town Drumheller	Nearest Town Strathmore
Observer(s) R.D. DICKSON	Observer(s) R.D. Dickson	Observer(s) R.D. Dickson

Column 1	Column 2	Column 3	Column 1	Column 2	Column 3	Column 1	Column 2	Column 3
on, Red-thr	1		Red-tailed	149	10	Snipe, Com	159	
cific	2		Ferruginous	150		Phalarope, Wi	261	
mmon	3		Rough-leg	151		Red-necked	262	
abe, Pied-b	6		Eagle, Golden	152		Jaeger, Para	263	
rned	7		Aestrel, Am	154		Gull, Frankl	270	
d-necked	8		Merlin	155		Bonaparte's	273	
red	9		Falcon, Per	157		Mew	275	
stern	10		Gyr Falcon	158		Ring-billed	276	
ican, Amer Wh	43		Falcon, Prair	159		California	277	6500
morant, D-c	40		Partridge, G	161		Herring	278	
stern, Amer	53		Pheasant, R-n	164		Glaucous-wing	285	
on, GBlue	55		Grouse, Spru	165		Glaucous	286	
c-c Night-	63		Blue	166		Sabine's	291	
n, Lundra	73		Etarmigan, W-t	169		Tern, Caspi	294	
mpeter	75		Grouse, Ruff	170		Common	299	
se, G.Wh-fr	78		Sage	171		Arctic	300	
ser Snow	79		Sharp-tail	174		Forster's	302	
s'	80		Rail, Yellow	182		Black	307	
ada	84		Virginia	186		Dove, Rock	331	
k, Wood	85		Sora	187		Mourning	339	
l, Gr-wing	86		Coot, Am	190		Cuckoo, Bk-bi	346	
lard	90		Crane, Sandh	193		Owl, Gr. Horn	357	
intail	92		Plover, Sl-be	195		Snowy	358	
l, Bl-wing	94		Less Golden	197		North Hawk-	359	
ason	95		Semipalm	202		N. Pygmy-	360	
r, N.	96		Piping	203		Burrowing	363	
wall	97		Killdeer	204		Barred	365	
son, Eur	98		Avocet, Am	210		Great Gray	366	
son, Amer	99		Yellowlegs, G	213		Long-eared	367	
asback	101		Lesser	214		Short-eared	368	
ead	102		Sandpip, Sol	217		Boreal	369	
, Ring-n	103		Willet	218		N. Saw-whet	370	
p, Great	105		Sandpip, Spot	222		Nighthawk, C	372	
er	106		Sandpip, Upi	224		Swift, Black	379	
, Harl	111		Whimbrel	225		Humming, R-th	391	
quaw	112		Curlew, Long-b	229		Calliope	395	
er, Surf	113		Godwit, Huds	231		Rufous	397	
e-wing	115		Marbled	233		Kingfisher B	401	
eneye, C	116		Turnstone, Ru	234		Woodpk, Lew	403	
ow's	117		Knot, Red	237		Sapsuck, Y-bel	409	
lahead	118		Sanderling	238		Sapsuck, Red-n	412	
Hood	120		Sandpip, Sem	239		Woodpk, Downy	414	
on	121		Western,	240		Hairy	415	
breast	122		Least	245		Three-toed	419	
, Ruddy	123		White-rump	246		Black-back	420	
refurk	126		Baird's	247		Flicker, N.	421	
ey	128		Pectoral	248		Woodpkr, Pil	422	
s, Bald	134		Dunlin	252		Flycat, Ol-si	425	
er, N	136		Sandpip, Sti	254		Pewee, W-wood	427	
, Sh-shin	137		Buff-breast	255		Flyc, Yel-bel	429	
er's	138		Dowitch, Sh-b	257		Alder	431	
shawk	139		Long-billed	258		Willow	432	
l-wing	144					Least	435	
son's	146					Hammond's	437	

ENTERED May 23 1950 RD

PROOFED May 23 1950 RD

880434



Phoebe, East	110		Sprague's	559		Lark	552
Sav's	111		Waxwing, Son	560		Bunting, Lk	553
Flycat, Br Cr	115		Cedar	561		Sparrow, Sav	554
Kingbird, We	153		Shrike, N.	563		Baird's	555
Eastern	154	1	Loggerhead	564		Grasshopper	556
Lark, Horned	160		Starling, Eur	565	250	Le Conte's	557
Martin, Purp	161		Vireo, Solit	567		Sharp-tail	558
Swallow, Tree	162		Warbling	574		Fox	559
Violet-green	163		Philadelphia	575		Song	560
N. Rough-wing	164		Red-eyed	576		Lincoln's	561
Bank	165		Warbler, Ten	581		Swamp	562
Cliff	166		Orange-crn	582		White-thr	563
Barn	167		Nashville	583		Golden-crn	564
Jay, Gray	168		Yellow	589		White-crn	565
Steller's	169		Chestnut-side	590		Harris'	566
Blue	170		Magnolia	591		Junco, Dk-eye	567
Nutcracker, Cl	171		Cape May	592		Longspur, Mc	568
Magpie, Bk-bi	172		Yellow-rump	593		Lapland	569
Grow, Amer	181		Townsend's	596		Smith's	570
Raven, Com.	185		Bk-th Green	598		Chestnut-col	571
Chickadee, B-c	186	2	Blackburn	600		Bunting, Snow	572
Mountain	190		Palm	606		Bobolink	573
Boreal	191		Bay-breast	607		Blackbd, R-w	574
Wuthatch, N-cr	192		Blackpoll	608		Meadowlark, W	575
White-breast	193		Blk-&-white	610		Blackbd, Y-h	576
Greenlet, Br.	194		Redstart, Am	611		Rusty	577
Wren, Rock	195		Ovenbird	612		Brewer's	578
House	196		Waterthr. N.	613		Grackle, Com	579
Winter	197		Warbler, Con	614		Cowbird, Br-h	580
Sedge	198		Mourning	615		Oriole, N.	581
Marsh	199		MacGillivray's	616		Finch, Rosy	582
Whippoorwill	200		Yellowthr, Com.	617		Grosbeak, Pine	583
Kinglet, G-cr.	201		Warbler, Wil	618		Finch, Purple	584
Ruby-crowned	202		Canada	619		Cassin's	585
Bluebird, Mc	203		Chat, Y-breast	620		Crossbill, Red	586
Goldfinch, T	204		Tanager, West	621		White-winged	587
Veery	205		Grosbeak, R-b	622		Redpoll, Com	588
Thrush, Gray-c	206		Black-headed	623		Hoary	589
Wainson's	207		Bunting, Lazuli	624		Siskin, Pine	590
Hermit	208		Towhee, Ruf-bi	625		Goldfinch, Am	591
Robin, Amer	209	15	Sparrow, AmFree	626		Grosbeak, Eve.	592
Thrush, Varied	210		Chipping	627		Sparrow, House	593
Atlapa, Gray	211		Clay-color	628			

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

Information transferred  
from sheet # 880437

# ALBERTA BIRD RECORD SHEET

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	1545	to		Time Span	1625	to		Time Span		to	
Location	Sof Namaka Lk on de restoration UTM			Location	Wyndam-Carseland UTM			Location			
Nearest Town	Nanaka			Nearest Town	Carseland			Nearest Town			
Observer(s)	RD Dickson			Observer(s)	RD Dickson			Observer(s)			

Column	1	2	3	Column	1	2	3	Column	1	2	3
on, Red-thr	1			Red-tailed	149			Snipe, Com	159		
cific	2			Ferruginous	150			Phalarope, Wi	161		
umon	3			Rough-leg	151			Red-necked	162		
oe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	163		
rned	7			Kestrel, Am	154			Gull, Frankl	170		
d-necked	8			Merlin	155			Bonaparte's	173		
red	9			Falcon, Per	157			Mew	175		
stern	10			Gyr Falcon	158			Ring-billed	176		
ican, Amer Wh	43			Falcon, Prair	159			California	177		
morant, D-c	46			Partridge, G	161			Herring	178		
stern, Amer	53			Pheasant, R-n	164			Glaucous-wing	185		
on, GBlue	55			Grouse, Spru	165			Glaucous	186		
k-c, Night-	63			Blue	166			Sabine's	191		
on, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	192		
mpeter	75			Grouse, Ruff	170			Common	199		
se, G.Wh-fr	78			Sage	171			Arctic	200		
ser Snow	79			Sharp-tail	171			Forster's	202		
s'	80			Rail, Yellow	182			Black	207		
ada	84			Virginia	186			Dove, Rock	231		
k, Wood	85			Sora	187			Mourning	239		
l, Gr-wing	86			Coot, Am	190			Luckoo, BK-bi	246		
lard	90			Crane, Sandh	195			Owl, Gr. Horn	257		
intail	92			Plover, Bl-be	195			Snowy	258		
l, Bl-wing	94			Less Golden	197			North Hawk-	259		
amon	95			Semipalm	202			N. Pygmy-	260		
R.N.	96			Piping	203			Burrowing	263		
Wall	97			Killdeer	204			Barred	265		
on, Eur	98			Avocet, Am	210			Great Gray	266		
on, Amer	99			Yellowlegs, G	213			Long-eared	267		
asback	101			Lesser	214			Short-eared	268		
ead	102			Sandpip, Sol	217			Boreal	269		
, Ring-n	103			Willet	218			N. Saw-whet	270		
p, Great	105			Sandpip, Spot	222			Nighthawk, C	271		
er	106			Sandpip, Up1	224			Swift, Black	279		
. Harl	111			Whimbrel	226			Humming, R-th	291		
quaw	112			Curlew, Long-b	229			Calliope	293		
er, Surf	114			Godwit, Huds	231			Rufous	297		
e-wing	115			Marbled	233			Kingfisher B	301		
eneye, C	116			Turnstone, Ru	234			Woodpk, Lew	303		
ow's	117			Knot, Red	237			Sapsuck, Y-bel	309		
lehead	118			Sanderling	238			Sapsuck, Red-n	312		
. Hood	120			Sandpip, Sem	239			Woodpk, Downy	314		
on	121			Western,	240			Hairy	315		
breast	122			Least	245			Three-toed	319		
. Ruddy	123			White-rump	246			Black-back	320		
ire Turk	126			Baird's	247			Flicker, N.	321		
ey	128			Pectoral	248			Woodpkr, Pil	322		
e, Bald	134			Dunlin	252			Flycat, Ol-si	325		
er, N	136			Sandpip, Sti	254			Pewee, W-wood	327		
. Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	329		
er's	138			Dowitch, Sh-b	257			Alder	331		
hawk	139			Long-billed	258			Willow	332		
l-wing	144							Least	333		
son's	146							Hammond's	334		

ENTERED May 23 1950

PROOFED May 23 1950

880485

Sav's	140	Sprague's	552	Lark	574
Flycat, Br Cr	141	Maxwing, Bon	553	Bunting, Lk	553
Kingbird, We	142	Cedar	554	Sparrow, Sav	554
Eastern	143	Shrike, N.	555	Baird's	555
Lark, Horned	144	Loggerhead	556	Grasshopper	556
Martin, Purp	145	Starling, Eur	557	Le Conte's	557
Swallow, Tree	146	Vireo, Solit	558	Sharp-tail	558
Violet-green	147	Warbling	559	Fox	559
N. Rough-wing	148	Philadelphia	560	Song	560
Bank	149	Red-eyed	561	Lincoln's	561
Cliff	150	Warbler, Ten	562	Swamp	562
Barn	151	Orange-cr	563	White-thr	563
Jay, Gray	152	Nashville	564	Golden-cr	564
Steller's	153	Yellow	565	White-cr	565
Blue	154	Chestnut-side	566	Harris'	566
Nutcracker, Cl	155	Magnolia	567	Junco, Dk-eye	567
Magpie, Bk-bi	156	Cape May	568	Longspur, Mc	568
Crow, Amer	157	Yellow-rump	569	Lapland	569
Raven, Com.	158	Townsend's	570	Smith's	570
Chickadee, B-c	159	Bk-th Green	571	Chestnut-col	571
Mountain	160	Blackburn	572	Bunting, Snow	572
Boreal	161	Palm	573	Bobolink	573
Nuthatch, N-cr	162	Bay-breast	574	Blackbd, R-w	574
White-breast	163	Blackpoll	575	Meadowlark, W	575
Treeer, Br.	164	Blk-b-white	576	Blackbd, Y-h	576
Wren, Rock	165	Redstart, Am	577	Rusty	577
House	166	Overbird	578	Brewer's	578
Winter	167	Waterthr, N.	579	Grackle, Com	579
Sage	168	Warbler, Con	580	Cowbird, Br-h	580
Marsh	169	Mourning	581	Oriole, N.	581
Robber, Am	170	MacGillivray's	582	Finch, Rosy	582
Singlet, G-cr.	171	Yellowthr, Com.	583	Grosbeak, Pine	583
Suby-crowned	172	Warbler, Wil	584	Finch, Purple	584
Bluebird, Mt	173	Canada	585	Cassin's	585
Colicire, T	174	Chat, Y-breast	586	Crossbill, Red	586
Veery	175	Tanager, West	587	White-winged	587
Thrush, Gray-c	176	Grosbeak, R-b	588	Redpoll, Com	588
Wainson's	177	Black-headed	589	Hoary	589
Hermit	178	Bunting, Lazuli	590	Siskin, Pine	590
Robin, Amer	179	Towhee, Ruf-si	591	Goldfinch, Am	591
Thrush, Varied	180	Sparrow, AmTree	592	Grosbeak, Eve.	592
Atbird, Gray	181	Chipping	593	Sparrow, House	593
		Clay-color	594		

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

Information transferred  
from sheet # 880437

ALBERTA BIRD RECORD SHEET

W. McKitterick 7  
May 20/96 JEC  
PROCESSED May 28/96 OR R&F

Column 1	Day / Mo. / Yr.	Column 2	Day / Mo. / Yr.	Column 3	Day / Mo. / Yr.
Time Span 0845 to 1100		Time Span 1330 to 1530		Time Span 1400 to 1600	
Location Carburn UTM		Location Carleton Place UTM		Location Policeman's Flats UTM	
Nearest Town Calgary		Nearest Town Carleton Place		Nearest Town Calgary	
Observer(s) Self		Observer(s) Self		Observer(s) Self	

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151	3		Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152		1	Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164	3	3	Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	34	15	Virginia	186			Dove, Rock	331	15	10
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bl	346		
Mallard	90	1800	15	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92	15		Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204	1	3	Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	8		Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102		1	Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105	1		Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106		2	Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114	4		Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		
Goldeneye, C	116	150	50	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117	2		Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		
Common	121	30	15	Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture/Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpk, Pil	422		
Eagle, Bald	134		1	Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Wainson's	146							Hammond's	434		

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Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560		80	Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565	40		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		1
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	12	10 6	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	5	2	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500	1		Blk-g-white	610			Blackbd, Y-h	698		
Creepers, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt.	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657		4	Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732	2	3
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

① Sand Sifter - 300 m south  
of Glenmore Bridge on Bow River.  
My guess 1 adult female - 2  
1st winter female - 1 1st winter male  
\* Greater Scaup - same area.

## ALBERTA BIRD RECORD SHEET

Column 1 Day 3 Mo. 12 Yr. 88	Column 2 Day 4 Mo. 12 Yr. 88	Column 3 Day 4 Mo. 12 Yr. 88
Time Span 0:17pm to 3:40pm	Time Span 11:30am to 2:00pm	Time Span 9:15pm to 3:00pm
Location Inglewood Bird Sanctuary UTM	Location Corburn Park UTM	Location Boxerdom Flats UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) Mike Harrison	Observer(s) M. Harrison	Observer(s) M. Harrison

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164	1		Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	11	86	Virginia	186			Dove, Rock	331	2	3
Duck, Wood	85	3	80	Sora	187			Mourning	339		4
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90	20	90	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92			Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204	2	6	Barred	365		
Wigeon, Eur	98			Avocet, Am	210		2	Great Gray	366		
Wigeon, Amer	99		2	Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106		1	Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111		4	Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		1
Goldeneye, C	116		154	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117		6	Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118		1	Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120		1	Sandpip, Sem	239			Woodpk, Downy	414		2
Common	121	5	28	Western,	240			Hairy	415		1
Red-breast	122		12	Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpk, Pil	422		
Eagle, Bald	134		1	Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Wainson's	146							Hammond's	434		

880437

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
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Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565	15	2	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	5	10	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	7	10	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
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Thrush, Varied	540			Chipping	658			Sparrow, House	732	25	
Catbird, Gray	542			Clay-color	659						

SUBMITTER: Mike Harrison

ADDRESS: 163 Lk. Mead Cr. S.E. T2J 3Z8

PHONE: 278-7576

NOTES: (attach separate sheet if needed)

- the immature Red-breasted  
Merganser was present in all  
features except it had no  
nest.

SEND TO: Regional Compiler

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4



ALBERTA BIRD RECORD SHEET

ENTRANCE  
JUNE 11 '96 O.D.  
497

Column 1 Day 3 Mo. 12 Yr. 1988	Column 2 Day 4 Mo. 12 Yr. 88	Column 3 Day 10 Mo. 12 Yr. 1988
Time Span 815 to 1145	Time Span 810 to 1210	Time Span 1350 to 1620
Location CARBURN PARK - BEAVERDAM FLATS UTM	Location FISH CREEK - CARBURN PARK UTM	Location CARBURN PARK PARK BEAVERDAM FLATS UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W.S., R. DICKSON	Observer(s) R.W.S., J. THOMPSON	Observer(s) R.W.S., M. HARRIS

Column 1	Column 2	Column 3	Column 1	Column 2	Column 3	Column 1	Column 2	Column 3
Loon, Red-thr	1		Red-tailed	149		Snipe, Com	259	
Pacific	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough-leg	151		Red-necked	262	
Grebe, Pied-b	6		Eagle, Golden	152		Jaeger, Para	265	
Horned	7		Kestrel, Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155	1	Bonaparte's	273	
Eared	9		Falcon, Per	157		Mew	275	
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Blk-c Night-	63		Blue	166		Sabine's	291	
Swan, Tundra	73		Ptarmigan, W-t	169		Tern, Caspi	294	
Trumpeter	75		Grouse, Ruff	170		Common	299	
Goose, G. Wh-fr	78		Sage	171		Arctic	300	
Lesser Snow	79		Sharp-tail	174		Forster's	302	
Ross'	80		Rail, Yellow	182		Black	307	
Canada	84	300 100 300	Virginia	186		Dove, Rock	331	6 15 4
Duck, Wood	85		Sora	187		Mourning	339	
Teal, Gr-wing	86	1 2	Coot, Am	190	1	Cuckoo, Bk-bi	346	
Mallard	90	1000 3000 300	Crane, Sandh	193		Owl, Gr. Horn	357	
Pintail	92	4 2	Plover, Bl-be	196		Snowy	358	
Teal, Bl-wing	94		Less Golden	197		North Hawk-	359	
Cinnamon	95		Semipalm	202		N. Pygmy-	360	
Shoveler, N.	96		Piping	203		Burrowing	363	
Gadwall	97	15 4	Killdeer	204	4 12 9	Barred	365	
Wigeon, Eur	98		Avocet, Am	210		Great Gray	366	
Wigeon, Amer	99	8 4 6	Yellowlegs, G	213		Long-eared	367	
Canvasback	101		Lesser	214		Short-eared	368	
Redhead	102		Sandpip, Sol	217		Boreal	369	
Duck, Ring-n	103		Willet	218		N. Saw-whet	370	
Scaup, Great	105		Sandpip, Spot	222		Nighthawk, C	372	
Lesser	106	1 1 1	Sandpip, Up1	224		Swift, Black	379	
Duck, Harl	111		Whimbrel	226		Humming, R-th	391	
Oldsquaw	112		Curlew, Long-b	229		Calliope	395	
Scoter, Surf	114		Godwit, Huds	231		Rufous	397	
White-wing	115		Marbled	233		Kingfisher B	401	3 3 2
Goldeneye, C	116	80 200 200	Turnstone, Ru	234		Woodpk, Lew	403	
Barrow's	117	1 1 5	Knot, Red	237		Sapsuck, Y-bel	409	
Bufflehead	118	2 2	Sanderling	238		Sapsuck, Red-n	412	
Merg. Hood	120	1 1	Sandpip, Sem	239		Woodpk, Downy	414	1 3 2
Common	121	6 15 7	Western,	240		Hairy	415	1
Red-breast	122		Least	245		Three-toed	419	
Duck, Ruddy	123		White-rump	246		Black-back	420	
Vulture Turk	126		Baird's	247		Flicker, N.	421	
Osprey	128		Pectoral	248		Woodpk, Pil	422	
Eagle, Bald	134	1	Dunlin	252		Flycat, Ol-si	425	
Harrier, N	136		Sandpip, Sti	254		Pewee, W-wood	427	
Hawk, Sh-shin	137		Buff-breast	255		Flyc, Yel-bel	429	
Cooper's	138		Dowitch, Sh-b	257		Alder	431	
N. Goshawk	139		Long-billed	258		Willow	432	
Broad-wing	144					Least	433	
Swainson's	146					Hammond's	434	
SWAN SPECIES		1						

880438



Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565	10	20	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571		4	Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	10	50	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486		2	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	10	15	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500	1		Blk-g-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt.	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

SEND TO:

Regional Compiler

487A

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

COLUMN 1 : -5° - 4° C, SUNNY (100%), 0-10 KPH

NO PRECIP 5 km. WALK (ONE WAY)

DAY'S (LOCATION) TOTAL = 22 SP

COL. 2 : 3° - 15° C, SUNNY (100%), 0-10 KPH, NO PRECIP 8 km. WALK (ONE WAY)

DAY'S TOTAL = 19 SP.

COL. 3 : 17° - 5° C, SUNNY (95%), 70-10 KPH SW, NO PRECIP

km.

DAY'S TOTAL = 21

DATE May 16/96 1996

PROCEED June 11/96 OR

ALBERTA BIRD RECORD SHEET

Column 1	Day 4	Mo.	Dec	Yr. 88	Column 2	Day 30	Mo.	Dec	Yr. 88	Column 3	Day 15	Mo.	Jan	Yr. 89
Time Span	11.45	to	13.30		Time Span	11.00	to	14.00		Time Span	11.30	to	13.30	
Location	CARBURN			UTM QG05	Location	CARBURN			UTM QG05	Location	CARBURN			UTM
Nearest Town	CALGARY				Nearest Town	CALGARY				Nearest Town	CALGARY			
Observer(s)	R.F. CLARKE				Observer(s)	R.F. CLARKE				Observer(s)	R.F. CLARKE			

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73		1	Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G.Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80		1	Rail, Yellow	182			Black	307		
Canada	84	100	230	Virginia	186			Dove, Rock	331		
Duck, Wood	85		50	Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90	800	2600	Crane, Sandh	193			Owl, Gr.Horn	357		1
Pintail	92	5	4	Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204	2		Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	1		Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106			Sandpip, Up1	224			Swift, Black	379		
Black, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		1
Goldeneye, C	116	40	70	Turnstone, Ru	234			Woodpk, Lew	405		
Barrow's	117	4	4	Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118		3	Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414	1	2
Common	121	8	16	Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpkr, Pil	422		
Eagle, Bald	134	1	3	Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Wainson's	146							Hammond's	434		

89  
880439

Column				Column				Column			
	1	2	3		1	2	3		1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565	6	5	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Maggie, Bk-bi	479	25	50	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486		1	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	14	22	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500		2	Blk-&-white	610			Blackbd, Y-h	698		
Creepers, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

June 3/96  
May 16/96  
June 11/96 OR

**ALBERTA BIRD RECORD SHEET**

Column 1 Day 4 Mo. 12 Yr. 88	Column 2 Day 17 Mo. 12 Yr. 88	Column 3 Day 23 Mo. 12 Yr. 88
Time Span 11:30 to 1:30	Time Span 1:00 to 4:00	Time Span 9:30 to 1:00
Location 40.8 Km N of Hwy 1 + Hwy 22 int 9.1 Km West of Hwy 22 int UTM	Location Highwood UTM	Location Roads, Park UTM
Nearest Town Water Valley	Nearest Town Calgary	Nearest Town Barron, Sundre
Observer(s) Randy Lauff + 2	Observer(s) Randy Lauff	Observer(s) R.L. + Keith Jensen

Column 1	Column 2	Column 3
Loon, Red-thr	Red-tailed	Snipe, Com
Pacific	Ferruginous	Phalarope, Wi
Common	Rough-leg	Red-necked
Grebe, Pied-b	Eagle, Golden	Jaeger, Para
Horned	Kestrel, Am	Gull, Frankl
Red-necked	Merlin	Bonaparte's
Eared	Falcon, Per	Mew
Western	Gyr Falcon	Ring-billed
Pelican, Amer Wh	Falcon, Prair	California
Cormorant, D-c	Partridge, G	Herring
Bittern, Amer	Pheasant, R-n	Glaucous-wing
Heron, GBlue	Grouse, Spru	Glaucous
Blk-c Night-	Blue	Sabine's
Swan, tundra	Ptarmigan, W-t	Tern, Caspi
Trumpeter	Grouse, Ruff	Common
Goose, G. Wh-fr	Sage	Arctic
Lesser Snow	Sharp-tail	Forster's
Ross'	Rail, Yellow	Black
Canada	Virginia	Dove, Rock
Duck, Wood	Sora	Mourning
Teal, Gr-wing	Coot, Am	Cuckoo, Bk-bi
Mallard	Crane, Sandh	Owl, Gr. Horn
Pintail	Plover, Bl-be	Snowy
Teal, Bl-wing	Less Golden	North Hawk-
Cinnamon	Semipalm	N. Pygmy-
Shoveler, N.	Piping	Burrowing
Gadwall	Killdeer	Barred
Wigeon, Eur	Avocet, Am	Great Gray
Wigeon, Amer	Yellowlegs, G	Long-eared
Canvasback	Lesser	Short-eared
Redhead	Sandpip, Sol	Boreal
Duck, Ring-n	Willet	N. Saw-whet
Scaup, Great	Sandpip, Spot	Nighthawk, C
Lesser	Sandpip, Up1	Swift, Black
Duck, Harl	Whimbrel	Humming, R-th
Oldsquaw	Curlew, Long-b	Calliope
Scoter, Surf	Godwit, Huds	Rufous
White-wing	Marbled	Kingfisher B
Goldeneye, C	Turnstone, Ru	Woodpk, Lew
Barrow's	Knot, Red	Sapsuck, Y-bel
Bufflehead	Sanderling	Sapsuck, Red-n
Merg. Hood	Sandpip, Sem	Woodpk, Downy
Common	Western,	Hairy
Red-breast	Least	Three-toed
Duck, Ruddy	White-rump	Black-back
Vulture Turk	Baird's	Flicker, N.
Osprey	Pectoral	Woodpk, Pil
Eagle, Bald	Dunlin	Flycat, Ol-si
Harrier, N	Sandpip, Sti	Pewee, W-wood
Hawk, Sh-shin	Buff-breast	Flyc, Yel-bel
Cooper's	Dowitch, Sh-b	Alder
N. Goshawk	Long-billed	Willow
Broad-wing		Least
Wainson's		Hammond's

880490

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
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Thrush, Varied	540			Chipping	658			Sparrow, House	732		12
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

Yes, it really was a  
Meadowlark, on the Bergen Road. Both observers came to  
the same conclusion, independently using a variety of anatomical  
& behavioural characteristics.

Neat, eh?

ENTERED

June 3170291C  
May 16/96  
June 25/96

# ALBERTA BIRD RECORD SHEET

Column 1	Day 04	Mo. 1	Yr. 88	Column 2	Day 10	Mo. 12	Yr. 88	Column 3	Day 11	Mo. 12	Yr. 88
Time Span	2:00 PM	to	3:30 PM	Time Span	1:00 PM	to	5:00 PM	Time Span	2:30 PM	to	4:00 PM
Location	CARBURN - CONINCO			Location	EAST OF ORILLIA			Location	CARBURN - CONINCO		
UTM				UTM				UTM			
Nearest Town				Nearest Town				Nearest Town			
Observer(s) TERRY KOROLYK				Observer(s) TERRY KOROLYK				Observer(s) TERRY KOROLYK			
Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
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Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
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Canada	84	300	6 70	Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190	1*		Cuckoo, Bk-bi	346		
Mallard	90	4000	70 70	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92	160	160	Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204	1*	1*	Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	46		Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106			Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111	3*		Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		
Goldeneye, C	116	400	60 40	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		
Common	121	7	1	Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpk, Pil	422		
Eagle, Bald	134	110	6	Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Swainson's	146							Hammond's	434		

880491

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565		30	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-cr	582			White-thr	680		
Barn	469			Nashville	583			Golden-cr	681		
Jay, Gray	470			Yellow	589			White-cr	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479			Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	4	4	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Bk-6-white	610			Blackbd, Y-h	698		
Creepers, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

4/5 - 1st seen primarily at Beaver Bridge  
Hawthorn / 3 males, none of them mature  
at North Carleton with 1st and 2nd  
in some cases.  
10/24 - 1st seen in large rough coule of miles east of Bruce Lake.  
11/24 - One off Glenora Trail west of Hwy 24; one at South Eagle Lake;  
one between Carleton and Kamuk; one approximately 1 mile or so east  
of Bruce Lake; one approximately one mile east of Kooma. 12/24 -  
in telephone pole west north of city. Pair of 1st still at Carleton.  
12/24 and 1-6000 birds at Kamuk; some miles of water fowl at Carleton.  
1/24 - 1st possible female 1st seen at North Carleton; 1st seen at  
Kamuk but did not see primary. One 1st seen at Kamuk; 1st seen at  
Kamuk.



# ALBERTA BIRD RECORD SHEET

PROCEED

May 16/96  
Oct 15/96

Column 1	Day 6	Mo. 12	Yr. 88	Column 2	Day 15	Mo. 12	Yr. 88	Column 3	Day 20	Mo. 12	Yr. 88
Time Span	1:30pm	to	3:45pm.	Time Span	1:15pm	to	4pm.	Time Span	1:30pm	to	4pm.
Location	NOSE HILL			Location	NOSE HILL			Location	NOSE HILL		
	CHARLESWOOD DR.		UTM		CHAMPEL		UTM		ROSEWINE VALLEY		UTM
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)	STEVE KASSAH			Observer(s)	STEVE KASSAH			Observer(s)	STEVE KASSAH		

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84			Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90	125		Crane, Sandh	193			Owl, Gr. Horn	357		1
Pintail	92			Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99			Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106			Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		
Goldeneye, C	116			Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		1/2
Common	121			Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpkr, Pil	422		
Eagle, Bald	134			Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Swainson's	146							Hammond's	434		

880492



Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560		574	Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	4-16	12 9-16	Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487		1	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Com	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
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Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
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Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		7
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725		
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539			Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER:

STEVE KASSAI

SEND TO:

Regional Compiler

ADDRESS:

4619 NAMAKA CRES NW Calgary

PHONE:

289-1351

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

From CONT. NOSE HILL: Yellowknife

These birds were all part of a flock  
that flew over the hill area heading  
south around 2:30 pm.

# REGION 4 SPRING 88

ENTERED Aug 22/94 JERK

## ALBERTA BIRD RECORD SHEET

PROOFED Aug 23/94 OJL

Column 1	Day 20	Mo. 3	Yr. 88	Column 2	Day 15	Mo. 4	Yr. 88	Column 3	Day	Mo.	Yr.
Time Span	1600	to		Time Span	1430	to	1530	Time Span		to	
Location	Vermilion Lakes	UTM		Location	LAC DES ARC	UTM		Location		UTM	
Nearest Town	Bruff			Nearest Town	DEADMAN'S FLATS			Nearest Town			
Observer(s)	J McFaul, ED			Observer(s)	BRIAN ELDER			Observer(s)			
Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
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eron, CBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, tundra	73		50	Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75	2		Grouse, Ruff	170			Common	299		
Goose, G Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
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Duck, Wood	85			Sora	187			Mourning	339		
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880493

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Crooper, Br.	503			Redstart, Am	611			Rusty	699		
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Catbird, Gray	542			Clay-color	659						

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

SUBMITTER: R. DICKSON, J. McFAUL  
AND BRIAN ELDER  
ADDRESS: 220 DALCASTLE MEWS  
PHONE: 286-6767

SEND TO: Regional Compiler

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

EE1088

SPRING 88

ENTERED

Aug 22/94 J&amp;K

## ALBERTA BIRD RECORD SHEET

PROOVED

Aug 23/94 ODD

Column 1	Day	Mo.	Yr.	88	Column 2	Day	Mo.	Yr.	88	Column 3	Day	Mo.	Yr.	
Time Span	to				Time Span	to				Time Span	to			
Location	SEA LEVEL CIRQUE BANFF PARK UTM				Location	CAVE + BASIN UTM				Location	UTM			
Nearest Town					Nearest Town	BANFF				Nearest Town				
Observer(s)	J McFAUL				Observer(s)	J McFAUL				Observer(s)				

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84			Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86	5		Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90	4		Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92			Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95	6		Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99			Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106			Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112			Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		
Goldeneye, C	116			Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		
Common	121			Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123			White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248			Woodpkr, Pil	422		
Eagle, Bald	134			Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Wainson's	146							Hammond's	434		

880494



SUMMER 88

ENTERED Aug. 22/44 J.E.K.  
PROOFED Aug 23/44 O.D. D.B.F.

## ALBERTA BIRD RECORD SHEET

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	1000	to	1530	Time Span		to		Time Span		to	
Location	Sunshine Meadows			Location				Location			
	UTM				UTM				UTM		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	RD, JMcFauld			Observer(s)				Observer(s)			

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
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Eared	9			Falcon, Per	157			Mew	275		
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Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170			Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84			Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90			Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92			Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99			Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
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Red-breast	122			Least	245			Three-toed	419		
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Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Vainson's	146							Hammond's	434		

880495

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558	4		Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676	2	
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682	4	
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478	2		Cape May	592			Longspur, Mc	686		
Maggie, Bk-bi	479			Yellow-rump	594	1		Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	2		Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487			Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620			Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715	1	
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517	1		Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725	2c	
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539	1		Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658	2		Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER: R DICKSON

SEND TO: Regional Compiler

ADDRESS:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

X These 2 birds  
were seen at Rock Island  
Lake and refused to  
come into Alberta

282 0440

282 0440



ENTERED Aug-22/94 DEK  
 PROOFED Aug 23 '94 OJH

Peace River

## SPECIES DOCUMENTATION FORM

☐

Region

☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Zone Block Square

☐ ☐

UTM 1km

☐ ☐ ☐ ☐

Year

☐ ☐ ☐ ☐

Serial #

Species:

Ruff

Breeding Code:

Ruff

Observer(s):

Chel Macdonald

Atlasser #:

Location in Square:

SE corner of lake on mudflats  
Kimiwan Lake

Date(s) Observed:

 26/5/\_\_\_\_\_  
 D M Y  
 1/1/\_\_\_\_\_  
 D M Y

Time of Day:

3-4.30 pm

Duration of Observation:

21-1.5 hr

Distance:

long distance 100-200 m

Type and power of optical equipment; lighting conditions; weather:

15-45X zoom lens or Bushnell Sportmaster

good lighting clear sky

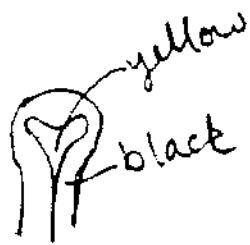
Complete Description (Features noted at time of observation which led to identification; compare to other species in regard to size, shape, etc.: attach copies of photos or field notes. This section is vital for evaluation of this report).

I saw in the midst of all the shorebirds a bird that was much larger with a black belly & undertail coverts & a gold & black back. I assumed it was a Lesser Golden Plover (I had just seen a flock of them at Kimiwan the week before) so I stopped to take a look. The head & neck were coal black & the beak was long & narrow & yellow (I didn't know what it was. Here is my description:

(see back)

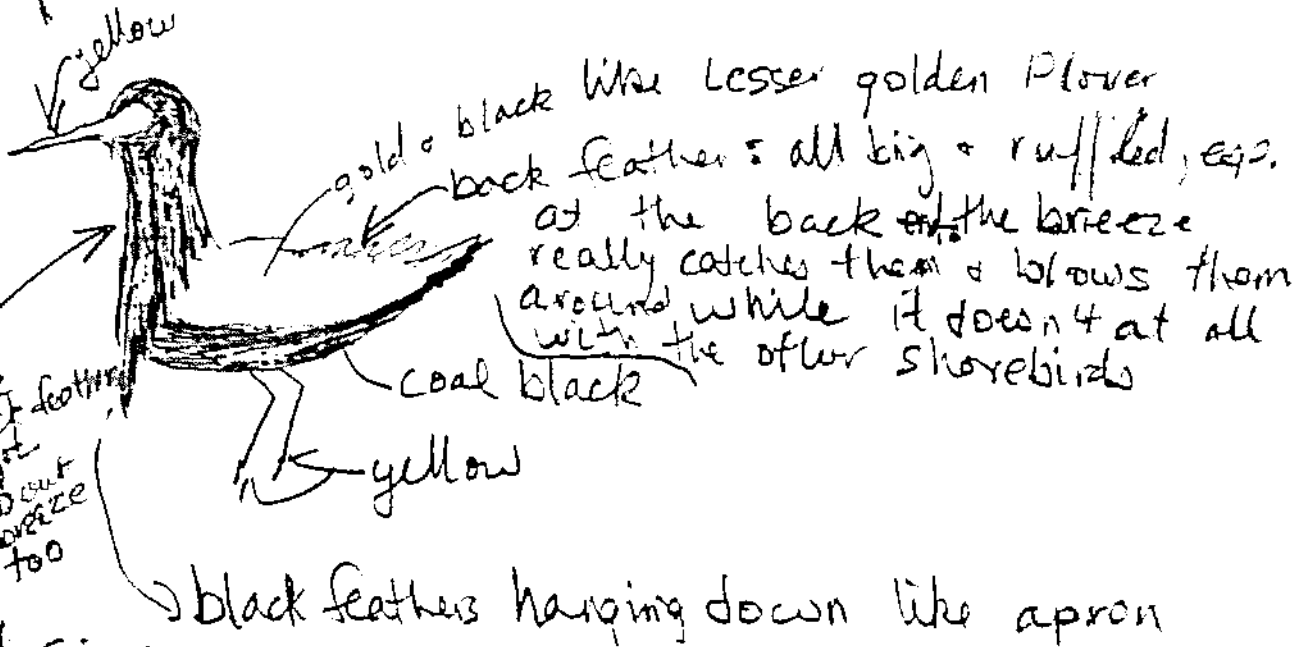
880496





- when facing me straight on, it looks like this - yellow beak that greatly widens to cover lots of the face. At that distance I couldn't see where the yellow beak ended & the yellow face started

- sideways silhouette:



- estimated size

Lesser Golden or Black Bellied Plover size

- feeding quietly or flying skittishly with the other shorebirds as they are up & down alot.

- once when it flew I was looking for it again & saw a smaller bird (but still larger than Pectoral Sandpipers) that was shaped sort of like a willet & was plain like a willet but had too short a beak. I didn't stop & look at it because I wanted to find the Ruff. Now I realize it was probably a Reeve, but by the time I figured that out it was too late & I couldn't find it, so it is just a question mark.

\* NEAL 1207 ♀ chased pigeons as they came out from under bridge. No successful attack noted  
 \* NEAL 1207 light plane 2 km ESE of WV

July 4/96 (m)??  
 Sept 22/00 (m)  
 Sept 26/00 (m) JRF

# ALBERTA BIRD RECORD SHEET

Column 1	Day 3	Mo. 12	Yr. 88	Column 2	Day 4	Mo. 12	Yr. 88	Column 3	Day 7	Mo. 12	Yr. 88
Time Span	to			Time Span	5 km SSW of			Time Span	to		
Location	Water Valley 7 km NW of area UTM			Location	Water Valley area UTM			Location	Bridge over Elbow R with confluence with Bow R UTM		
Nearest Town	Water Valley			Nearest Town				Nearest Town			
Observer(s)	DC			Observer(s)	DC, CH			Observer(s)	DC		

Column 1				Column 2				Column 3			
1	2	3		1	2	3		1	2	3	
Loon, Red-thr	1			Red-tailed	149			Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154			Gull, Frankl	270		
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Gadwall	97			Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366	1*	1*
Wigeon, Amer	99			Yellowlegs, G	213			Long-eared	367		
Canvasback	101			Lesser	214			Short-eared	368	1*	
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
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Wainson's	146							Hammond's	434		

\* NPOW 1203 - 1 colla briefly 7 km NW of WV @ 1200 (not seen)  
 \* GOWW 1203 - 1 on fencepost 7 km NW of WV @ 1200 flew into woods  
 \* NPOW 1204 - 1 IF + N 6 km N of WV @ 1245  
 \* NPOW 1204 - 1 flies across headlights @ 1200 5 km SW of WV  
 \* GOWW 1204 - 1 comes in to land calls @ 1530 5 km SW of WV. This bird then flies into woods and calls itself for several minutes

transferred to 880496

8804967

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437			Pipit, Water	558			Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
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White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
Creepers, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
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Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
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Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

SUBMITTER: Doug COLLISTER  
**Accipiter Resources Ltd.**  
 3428 Lane Cres. S.W.  
 Calgary, Alberta T3E 5X2

SEND TO: Regional Compiler

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
 c/o Calgary Field Naturalists' Society,  
 P.O. Box 981,  
 Calgary, Alberta T2P 2K4

## ALBERTA BIRD RECORD SHEET

ENTERED *Sept 22/00 Jm*PROOFED *Sept 26/00 D Jm*

Column 1	Day 3	Mo. 12	Yr. 88	Column 2	Day 4	Mo. 12	Yr. 88	Column 3	Day	Mo.	Yr.
Time Span	16.45	to		Time Span		to		Time Span		to	
Location	6 km N of	UTM		Location	2 km ESE of	UTM		Location		UTM	
Nearest Town	Water Valley			Nearest Town	Water Valley			Nearest Town			
Observer(s)	Days Collister			Observer(s)				Observer(s)			

Column	1	2	3	Column	1	2	3	Column	1	2	3
on, Red-thr	1			Red-tailed	149			Snipe, Com	159		
cific	2			Ferruginous	150			Phalarope, Wi	161		
mmon	3			Rough-leg	151			Red-necked	162		
ape, Pied-b	6			Eagle, Golden	152			Jaeger, Para	163		
rned	7			Akestrel, Am	153			Gull, Frankl	170		
d-necked	8			Merlin	155			Bonaparte's	175		
red	9			Falcon, Per	157			Mew	176		
stern	10			Gyr Falcon	158			Ring-billed	176		
ican, Amer Wh	43			Falcon, Prair	159			California	177		
morant, D-c	46			Partridge, G	161			Herring	178		
stern, Amer	53			Pheasant, R-n	164			Glaucous-wing	178		
on, GBlue	55			Grouse, Spru	165			Glaucous	178		
c-c Night-	63			Blue	166			Sabine's	179		
n, Tundra	73			Ptarmigan, W-t	169			Tern, Caspi	179		
mpeter	75			Grouse, Ruff	170			Common	179		
se, G. Wh-fr	78			Sage	171			Arctic	180		
ser Snow	79			Sharp-tail	174			Forster's	182		
s'	80			Rail, Yellow	182			Black	187		
ada	84			Virginia	186			Dove, Rock	187		
k, Wood	85			Sora	187			Mourning	189		
l, Gr-wing	86			Coot, Am	190			Luckoo, BK-b1	189		
lard	90			Crane, Sandh	193			Owl, Gr. Horn	189		
intail	92			Plover, Bl-be	195			Snowy	189		
l, Bl-wing	94			Less Golden	197			North Hawk-	189		
amon	95			Semipalm	202			N. Pygmy-	189		
r, N.	96			Piping	203			Burrowing	189		
Wall	97			Killdeer	204			Barred	189		
on, Eur	98			Avocet, Am	210			Great Gray	189		
on, Amer	99			Yellowlegs, G	213			Long-eared	189		
asback	101			Lesser	214			Short-eared	189		
head	102			Sandpip, Sol	217			Boreal	189		
s, Ring-n	103			Willet	218			N. Saw-whet	189		
up, Great	105			Sandpip, Spot	222			Nighthawk, C	189		
er	106			Sandpip, Up1	224			Swift, Black	189		
s, Harl	111			Whimbrel	225			Humming, R-th	189		
quaw	112			Curlew, Long-b	229			Calliope	189		
er, Surf	114			Godwit, Huds	231			Rufous	189		
e-wing	115			Marbled	233			Kingfisher B	189		
eneye, C	116			Turnstone, Ru	234			Woodpk, Lew	189		
ow's	117			Knot, Red	237			Sapsuck, Y-bel	189		
lehead	118			Sanderling	238			Sapsuck, Red-n	189		
. Hood	120			Sandpip, Sem	239			Woodpk, Downy	189		
on	121			Western,	240			Hairy	189		
breast	122			Least	245			Three-toed	189		
. Ruddy	123			White-rump	246			Black-back	189		
refurk	126			Baird's	247			Flicker, N.	189		
ey	128			Pectoral	248			Woodpk, Pil	189		
e, Bald	134			Dunlin	252			Flycat, Ol-si	189		
ier, N	136			Sandpip, Sti	254			Pewee, W-wood	189		
, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	189		
er's	138			Dowitch, Sh-b	257			Alder	189		
shawk	139			Long-billed	258			Willow	189		
d-wing	144							Least	189		
nson's	146							Hammond's	189		

\* RLHA light phase

info transferred from 880497

8804948

Western	157	Pipit, Water	552	vesper	553
Phoebe, East	158	Sprague's	552	Lark	554
Sav's	159	Waxwing, Bon	553	Bunting, Lk	555
Flycat, Gr Cr	160	Cedar	554	Sparrow, Sav	556
Kingbird, We	161	Shrike, N.	555	Baird's	557
Eastern	162	Loggerhead	556	Grasshopper	558
Lark, Horned	163	Starling, Eur	557	Le Conte's	559
Martin, Purp	164	Vireo, Solit	558	Sharp-tail	560
Swallow, Tree	165	Warbling	559	Fox	561
Violet-green	166	Philadelphia	560	Song	562
N. Rough-wing	167	Red-eyed	561	Lincoln's	563
Bank	168	Warbler, Ten	562	Swamp	564
Cliff	169	Orange-crn	563	White-thr	565
Barn	170	Nashville	564	Golden-crn	566
Jay, Gray	171	Yellow	565	White-crn	567
Steller's	172	Chestnut-side	566	Harris'	568
Blue	173	Magnolia	567	Junco, Dk-eye	569
Nutcracker, Cl	174	Cape May	568	Longspur, Mc	570
Magpie, Bk-bi	175	Yellow-rump	569	Lapland	571
Crow, Amer	176	Townsend's	570	Smith's	572
Raven, Com.	177	Bk-th Green	571	Chestnut-col	573
Chickadee, B-c	178	Blackburn	572	Bunting, Snow	574
Mountain	179	Palm	573	Bobolink	575
Boreal	180	Bay-breast	574	Blackbd, R-w	576
Guthatch, R-cr	181	Blackpoll	575	Meadowlark, W	577
White-breast	182	Blk-&-white	576	Blackbd, Y-h	578
Creeper, Br.	183	Redstart, Am	577	Rusty	579
Wren, Rock	184	Ovenbird	578	Brewer's	580
House	185	Waterthr. N.	579	Grackle, Com	581
Winter	186	Warbler, Con	580	Cowbird, Br-h	582
Sedge	187	Mourning	581	Oriole, N.	583
Marsh	188	MacGillivray's	582	Finch, Rosy	584
Heber, Am	189	Yellowthr, Com.	583	Grosbeak, Pine	585
Kinglet, G-cr.	190	Warbler, Wil	584	Finch, Purple	586
Ruby-crowned	191	Canada	585	Cassin's	587
Bluebird, Mt	192	Chat, Y-breast	586	Crossbill, Red	588
Goldfinch, T	193	Tanager, West	587	White-winged	589
Veery	194	Grosbeak, R-b	588	Redpoll, Com	590
Thrush, Gray-c	195	Black-headed	589	Hoary	591
Wainson's	196	Bunting, Laculi	590	Siskin, Pine	592
Hermit	197	Towhee, Ruf-si	591	Goldfinch, Am	593
Robin, Amer	198	Sparrow, AmFree	592	Grosbeak, Eve.	594
Thrush, Varied	199	Chipping	593	Sparrow, House	595
Atbird, Gray	200	Clay-color	594		

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

SUBMITTER:

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

OR TO:

A.O.R.C.,  
c/o Calgary Field Naturalists' Society,  
P.O. Box 981,  
Calgary, Alberta T2P 2K4

For Ross Dickson

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: DECEMBER 1988

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Columns →																																	
Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen	
487 Chick, Bl-c						1			1									1		1		2			2	1						7	
490 Chick, Mt																																	
722 Cross, Wh-w																																	
481 Crow, Am																																	
331 Dove, Rock																							4									1	
730 Grosb, Even																																	
421 Flicker, N																																	
684 Junco, D-ey																																	
479 Magpie, Bl					1				1	1				1	1	1	1		1		1	1						1			1		
090 Mallard																																	
499 Nuthatch, R																																	
357 Owl, Gr-hor																																	
486 Raven, C																																	
723 Redpoll, C				4	1									6		1																4	
724 Redpoll, H																																	
539 Robin, Am																																	
732 Spar, House			1						2										1	4	4				5	12			1			8	
680 Spar, Wh-th																																	
565 Starling, E																						2	11		12							3	
560 Waxwing, Bo																												12					1
561 Waxwing, Ce																																	
414 Woodpeck, D																																	
415 Woodpeck, H																																	
472 Jay, Blue	1							1													1	2							1			5	
8 species																																	

880500

880501

880502

880503

880504

880505

880506

880507

ENTERED

PROOFED

Dec 28 '88 OR

Jan 5 '89 OR

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR Dec 1988

OBSERVER(S) Tanet MacKay initials T.M. telephone no. 931-3723

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

ENTERED Dec 29 '88 OP JEG

PROCESSED Jan 5 '89 OP JEG

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOXES \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_ % species -  
SHRUBS \_\_\_\_\_ % species -  
GRASS AND LOW VEGETATION \_\_\_\_\_ % species -  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER \_\_\_\_\_ % type \_\_\_\_\_

LOCATION: ADDRESS General Delivery, Millarville OR  
Distance 2 Km and Direction West from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE, section 9, T 21  
R 3, W 5 M  
U.T.M. DESIGNATION PG-82

FOOD PROVIDED

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	NOTES
Woodph Down 414			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
pic Bk bi 479	2			4	2	2	3	2	4																							
en. Com 486	2	2	2	2	2										3					2					4	2						
chadec Bc 487	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
per Am																									1							
poll Com	3					1											1															
shock Ev																	10															
rron House	4		4		4	3																										
	880508			880509			880510			880511			880512			880513			880514			880515			880516			880517			880518	

(other data- over)  
(over)



C.F.N.S.  
Bird Record Sheet

Please print information legibly.

- o GIVE EXACT LOCATION. Fill in a new column for each location visited.
- o List the number of each species seen at each location by sex and/or age where they are determinable, otherwise list total number.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
- o Provide more details in "Notes Section" on species marked with an ASTERISK '\*' (ie: field marks, habitat, voice, behavior).

Dec 29 '98 OR  
PROOFED Jan 5 '99 OR JRG

COLUMN 1	COLUMN 2	COLUMN 3
DAY/ MO/ YR 11 DAY/ 12 MO/ 88 YR	DAY/ MO/ YR 12 DAY/ 12 MO/ 88 YR	DAY/ MO/ YR 13 DAY/ 12 MO/ 88 YR
Time Span 8:30am to	Time Span 8:30am to	Time Span 4:50pm to
Location University of Calgary	Location	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) Teen More	Observer(s)	Observer(s)

	Column	1	2	3
001 Red-throated Loon *				
002 Pacific Loon *				
003 Common Loon				
004 Yellow-billed Loon *				
006 Pied-billed Grebe				
007 Horned Grebe				
008 Red-necked Grebe				
009 Eared Grebe				
010 Western Grebe				
011 Clark's Grebe *				
043 American White Pelican				
0 Double-crested Cormorant				
0 American Bittern				
055 Great Blue Heron				
056 Great Egret *				
057 Snowy Egret *				
061 Cattle Egret *				
063 Black-crowned Night-Heron				
067 White-faced Ibis				
073 Tundra Swan				
075 Trumpeter Swan *				
078 Greater White-fronted Goose				
079 Snow Goose				
080 Ross' Goose *				
082 Brant *				
084 Canada Goose				
085 Wood Duck				
086 Green-winged Teal				
088 American Black Duck *				
090 Mallard				
092 Northern Pintail				
094 Blue-winged Teal				
095 Cinnamon Teal				
096 Northern Shoveler				
097 Gadwall				
098 Eurasian Wigeon *				
099 American Wigeon				
101 Canvasback				
102 Redhead				
103 Ring-necked Duck				
105 Greater Scaup *				
106 Lesser Scaup				
111 Harlequin Duck				
112 Oldsquaw				
113 Black Scoter *				
114 Surf Scoter				
115 White-winged Scoter				
1 Common Goldeneye				
1 Barrow's Goldeneye				
11 Bufflehead				
120 Hooded Merganser				
121 Common Merganser				
122 Red-breasted Merganser				
123 Ruddy Duck				
126 Turkey Vulture				
128 Osprey				
134 Bald Eagle				
136 Northern Harrier				
137 Sharp-shinned Hawk				
138 Cooper's Hawk *				
139 Northern Goshawk				
144 Broad-winged Hawk				
146 Swainson's Hawk				
149 Red-tailed Hawk				
150 Ferruginous Hawk *				
151 Rough-legged Hawk				
152 Golden Eagle				
154 American Kestrel				
155 Merlin				
157 Peregrine Falcon *				
158 Gyrfalcon				
159 Prairie Falcon				
161 Gray Partridge				
164 Ring-necked Pheasant				
165 Spruce Grouse				
166 Blue Grouse				
167 Willow Ptarmigan				
169 White-tailed Ptarmigan				
170 Ruffed Grouse				
171 Sage Grouse				
174 Sharp-tailed Grouse				
175 Wild Turkey				

	Column	1	2	3
182 Yellow Rail *				
186 Virginia Rail *				
187 Sora				
190 American Coot				
193 Sandhill Crane				
194 Whooping Crane *				
196 Black-bellied Plover				
197 Lesser Golden-Plover				
202 Semipalmated Plover				
203 Piping Plover *				
204 Killdeer				
205 Mountain Plover *				
209 Black-necked Stilt *				
210 American Avocet				
213 Greater Yellowlegs				
214 Lesser Yellowlegs				
217 Solitary Sandpiper				
218 Willet				
219 Wandering Tattler *				
222 Spotted Sandpiper				
224 Upland Sandpiper				
226 Whimbrel				
229 Long-billed Curlew				
231 Hudsonian Godwit *				
233 Marbled Godwit				
234 Ruddy Turnstone				
236 Surfbird *				
237 Red Knot				
238 Sanderling				
239 Semipalmated Sandpiper				
240 Western Sandpiper *				
245 Least Sandpiper				
246 White-rumped Sandpiper *				
247 Baird's Sandpiper				
248 Pectoral Sandpiper				
249 Sharp-tailed Sandpiper *				
252 Dunlin				
253 Curlew Sandpiper *				
254 Stilt Sandpiper				
255 Buff-breasted Sandpiper				
256 Ruff *				
257 Short-billed Dowitcher *				
258 Long-billed Dowitcher				
259 Common Snipe				
261 Wilson's Phalarope				
262 Red-necked Phalarope				
263 Red Phalarope *				
265 Parasitic Jaeger *				
266 Long-tailed Jaeger *				
270 Franklin's Gull				
271 Little Gull *				
273 Bonaparte's Gull				
275 Mew Gull *				
276 Ring-billed Gull				
277 California Gull				
278 Herring Gull				
279 Thayer's Gull *				
280 Iceland Gull *				
281 Lesser Black-backed Gull *				
285 Glaucous-winged Gull *				
286 Glaucous Gull *				
287 Great Black-backed Gull *				
288 Black-legged Kittiwake *				
291 Sabine's Gull *				
294 Caspian Tern *				
299 Common Tern				
300 Arctic Tern *				
302 Forster's Tern				
307 Black Tern				
321 Ancient Murrelet *				
331 Rock Dove				
334 Band-tailed Pigeon *				
339 Mourning Dove				
346 Black-billed Cuckoo				
347 Yellow-billed Cuckoo *				
357 Great Horned Owl				
358 Snowy Owl				
359 Northern Hawk Owl				
360 Northern Pygmy-Owl				
363 Burrowing Owl *				
365 Barred Owl				



	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			
369	Boreal Owl			
370	Northern Saw-whet Owl			
372	Common Nighthawk			
375	Common Poorwill *			
379	Black Swift			
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird			
397	Rufous Hummingbird			
401	Belted Kingfisher			
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker			
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker			
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
427	Western Wood-Pewee			
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher			
434	Hammond's Flycatcher			
435	Dusky Flycatcher			
437	Cordilleran Flycatcher			
440	Eastern Phoebe			
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird			
460	Horned Lark			
461	Purple Martin			
462	Tree Swallow			
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow			
467	Cliff Swallow			
469	Barn Swallow			
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie			
481	American Crow			
486	Common Raven			
487	Black-capped Chickadee			
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch			
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren			
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			
517	Ruby-crowned Kinglet			
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin			
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing			

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling			
571	Solitary Vireo			
574	Warbling Vireo			
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler			
582	Orange-crowned Warbler			
583	Nashville Warbler *			
589	Yellow Warbler			
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler			
595	Black-throated Gray Warbler *			
596	Townsend's Warbler			
598	Black-throated Green Warbler			
600	Blackburnian Warbler *			
603	Pine Warbler *			
606	Palm Warbler			
607	Bay-breasted Warbler *			
608	Blackpoll Warbler			
610	Black-and-white Warbler			
611	American Redstart			
615	Ovenbird			
616	Northern Waterthrush			
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler			
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak			
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow			
659	Clay-colored Sparrow			
660	Brewer's Sparrow			
663	Vesper Sparrow			
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow			
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow			
677	Song Sparrow			
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow			
683	Harris' Sparrow			
684	Dark-eyed Junco			
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird			
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird			
703	Common Grackle			
705	Brown-headed Cowbird			
712	Northern Oriole			
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill			
722	White-winged Crossbill			
723	Common Redpoll			
724	Hairy Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:
ADDRESS:
PHONE:

SEND TO: C.F.N.S. - Bird Records  
P.O. BOX 981  
Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

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C.F.N.S.  
Bird Record Sheet

ENTERED Dec 29 '88 CD  
PROOFED Jan 5 '89 JLG

Please print information legibly.

- o GIVE EXACT LOCATION. Fill in a new column for each location visited.
- o List the number of each species seen at each location by sex and/or age where they are determinable, otherwise list total number.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
- o Provide more details in "Notes Section" on species marked with an ASTERISK '\*' (ie: field marks, habitat, voice, behavior).

COLUMN 1	COLUMN 2	COLUMN 3
DAY/ MO/ YR <u>14</u> DAY/ <u>12</u> MO/ <u>88</u> YR	DAY/ MO/ YR <u>18</u> DAY/ <u>12</u> MO/ <u>88</u> YR	DAY/ MO/ YR <u>29</u> DAY/ <u>12</u> MO/ <u>88</u> YR
Time Span <u>8:30am</u> to	Time Span <u>8:00am</u> to	Time Span <u>8:10am</u> to
Location <u>Uof Calgary</u>	Location	Location
UTM	UTM	UTM
Nearest Town <u>Calgary</u>	Nearest Town	Nearest Town
Observer(s) <u>Jean Moore</u>	Observer(s)	Observer(s)

	Column	1	2	3
001 Red-throated Loon *				
002 Pacific Loon *				
003 Common Loon				
004 Yellow-billed Loon *				
006 Pied-billed Grebe				
007 Horned Grebe				
008 Red-necked Grebe				
009 Eared Grebe				
010 Western Grebe				
011 Clark's Grebe *				
047 American White Pelican				
05 Double-crested Cormorant				
05 American Bittern				
055 Great Blue Heron				
056 Great Egret *				
057 Snowy Egret *				
061 Cattle Egret *				
063 Black-crowned Night-Heron				
067 White-faced Ibis				
073 Tundra Swan				
075 Trumpeter Swan *				
078 Greater White-fronted Goose				
079 Snow Goose				
080 Ross' Goose *				
082 Brant *				
084 Canada Goose				
085 Wood Duck				
086 Green-winged Teal				
088 American Black Duck *				
090 Mallard				
092 Northern Pintail				
094 Blue-winged Teal				
095 Cinnamon Teal				
096 Northern Shoveler				
097 Gadwall				
098 Eurasian Wigeon *				
099 American Wigeon				
101 Canvasback				
102 Redhead				
103 Ring-necked Duck				
105 Greater Scaup *				
106 Lesser Scaup				
111 Harlequin Duck				
112 Oldsquaw				
113 Black Scoter *				
114 Surf Scoter				
115 White-winged Scoter				
1 Common Goldeneye				
1 Barrow's Goldeneye				
116 Bufflehead				
120 Hooded Merganser				
121 Common Merganser				
122 Red-breasted Merganser				
123 Ruddy Duck				
126 Turkey Vulture				
128 Osprey				
134 Bald Eagle				
136 Northern Harrier				
137 Sharp-shinned Hawk				
138 Cooper's Hawk *				
139 Northern Goshawk				
144 Broad-winged Hawk				
146 Swainson's Hawk				
149 Red-tailed Hawk				
150 Ferruginous Hawk *				
151 Rough-legged Hawk				
152 Golden Eagle				
154 American Kestrel				
155 Merlin				
157 Peregrine Falcon *				
158 Gyrfalcon				
159 Prairie Falcon				
161 Gray Partridge				
164 Ring-necked Pheasant				
165 Spruce Grouse				
166 Blue Grouse				
167 Willow Ptarmigan				
169 White-tailed Ptarmigan				
170 Ruffed Grouse				
171 Sage Grouse				
174 Sharp-tailed Grouse				
175 Wild Turkey				

	Column	1	2	3
182 Yellow Rail *				
186 Virginia Rail *				
187 Sora				
190 American Coot				
193 Sandhill Crane				
194 Whooping Crane *				
196 Black-bellied Plover				
197 Lesser Golden-Plover				
202 Semipalmated Plover				
203 Piping Plover *				
204 Killdeer				
205 Mountain Plover *				
209 Black-necked Stilt *				
210 American Avocet				
213 Greater Yellowlegs				
214 Lesser Yellowlegs				
217 Solitary Sandpiper				
218 Willet				
219 Wandering Tattler *				
222 Spotted Sandpiper				
224 Upland Sandpiper				
226 Whimbrel				
229 Long-billed Curlew				
231 Hudsonian Godwit *				
233 Marbled Godwit				
234 Ruddy Turnstone				
236 Surfbird *				
237 Red Knot				
238 Sanderling				
239 Semipalmated Sandpiper				
240 Western Sandpiper *				
245 Least Sandpiper				
246 White-rumped Sandpiper *				
247 Baird's Sandpiper				
248 Pectoral Sandpiper				
249 Sharp-tailed Sandpiper *				
252 Dunlin				
253 Curlew Sandpiper *				
254 Stilt Sandpiper				
255 Buff-breasted Sandpiper				
256 Ruff *				
257 Short-billed Dowitcher *				
258 Long-billed Dowitcher				
259 Common Snipe				
261 Wilson's Phalarope				
262 Red-necked Phalarope				
263 Red Phalarope *				
265 Parasitic Jaeger *				
266 Long-tailed Jaeger *				
270 Franklin's Gull				
271 Little Gull *				
273 Bonaparte's Gull				
275 Mew Gull *				
276 Ring-billed Gull				
277 California Gull				
278 Herring Gull				
279 Thayer's Gull *				
280 Iceland Gull *				
281 Lesser Black-backed Gull *				
285 Glaucous-winged Gull *				
286 Glaucous Gull *				
287 Great Black-backed Gull *				
288 Black-legged Kittiwake *				
291 Sabine's Gull *				
294 Caspian Tern *				
299 Common Tern				
300 Arctic Tern *				
302 Forster's Tern				
307 Black Tern				
321 Ancient Murrelet *				
331 Rock Dove				
334 Band-tailed Pigeon *				
339 Mourning Dove				
346 Black-billed Cuckoo				
347 Yellow-billed Cuckoo *				
357 Great Horned Owl				
358 Snowy Owl				
359 Northern Hawk Owl				
360 Northern Pygmy-Owl				
363 Burrowing Owl *				
365 Barred Owl				



C.F.N.S.  
Bird Record Sheet

ENTERED Dec 19 98  
PROCESSED Jan 5 '99

Please print information legibly.

1. GIVE EXACT LOCATION. Fill in a new column for each location visited.
2. List the number of each species seen at each location by sex and/or age where they are determinable, otherwise list total number.
3. CIRCLE all nesting records and elaborate in "Notes Section" at the end.
4. Provide more details in "Notes Section" on species marked with an ASTERISK '\*' (ie: field marks, habitat, voice, behavior).

COLUMN 1	COLUMN 2	COLUMN 3
35 DAY/ 12 MO/ 88 YR	27 DAY/ 12 MO/ 88 YR	30 DAY/ 12 MO/ 88 YR
Time Span 8:0 to	Time Span to	Time Span to
Location U of Calgary	Location 4 mi. E & 2 mi. N of	Location East & north of Nanton
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Nanton	Nearest Town
Observer(s) Jean Moore	Observer(s)	Observer(s)

	Column 1	2	3
001 Red-throated Loon *			
002 Pacific Loon *			
003 Common Loon			
004 Yellow-billed Loon *			
006 Pied-billed Grebe			
007 Horned Grebe			
008 Red-necked Grebe			
009 Eared Grebe			
010 Western Grebe			
011 Clark's Grebe *			
047 American White Pelican			
048 Double-crested Cormorant			
05 American Bittern			
055 Great Blue Heron			
056 Great Egret *			
057 Snowy Egret *			
061 Cattle Egret *			
063 Black-crowned Night-Heron			
067 White-faced Ibis			
073 Tundra Swan			
075 Trumpeter Swan *			
078 Greater White-fronted Goose			
079 Snow Goose			
080 Ross' Goose *			
082 Brant *			
084 Canada Goose			
085 Wood Duck			
086 Green-winged Teal			
088 American Black Duck *			
090 Mallard			
092 Northern Pintail			
094 Blue-winged Teal			
095 Cinnamon Teal			
096 Northern Shoveler			
097 Gadwall			
098 Eurasian Wigeon *			
099 American Wigeon			
101 Canvasback			
102 Redhead			
103 Ring-necked Duck			
105 Greater Scaup *			
106 Lesser Scaup			
111 Harlequin Duck			
112 Oldsquaw			
113 Black Scoter *			
114 Surf Scoter			
115 White-winged Scoter			
11 Common Goldeneye			
11 Barrow's Goldeneye			
111 Bufflehead			
120 Hooded Merganser			
121 Common Merganser			
122 Red-breasted Merganser			
123 Ruddy Duck			
126 Turkey Vulture			
128 Osprey			
134 Bald Eagle			
136 Northern Harrier			
137 Sharp-shinned Hawk			
138 Cooper's Hawk *			
139 Northern Goshawk			
144 Broad-winged Hawk			
146 Swainson's Hawk			
149 Red-tailed Hawk			
150 Ferruginous Hawk *			
151 Rough-legged Hawk			
152 Golden Eagle			
154 American Kestrel			
155 Merlin			
157 Peregrine Falcon *			
158 Gyrfalcon			
159 Prairie Falcon			
161 Gray Partridge			
164 Ring-necked Pheasant			
165 Spruce Grouse			
166 Blue Grouse			
167 Willow Ptarmigan			
169 White-tailed Ptarmigan			
170 Ruffed Grouse			
171 Sage Grouse			
174 Sharp-tailed Grouse			
175 Wild Turkey			

	Column 1	2	3
182 Yellow Rail *			
186 Virginia Rail *			
187 Sora			
190 American Coot			
193 Sandhill Crane			
194 Whooping Crane *			
196 Black-bellied Plover			
197 Lesser Golden-Plover			
202 Semipalmated Plover			
203 Piping Plover *			
204 Killdeer			
205 Mountain Plover *			
209 Black-necked Stilt *			
210 American Avocet			
213 Greater Yellowlegs			
214 Lesser Yellowlegs			
217 Solitary Sandpiper			
218 Willet			
219 Wandering Tattler *			
222 Spotted Sandpiper			
224 Upland Sandpiper			
226 Whimbrel			
229 Long-billed Curlew			
231 Hudsonian Godwit *			
233 Marbled Godwit			
234 Ruddy Turnstone			
236 Surfbird *			
237 Red Knot			
238 Sanderling			
239 Semipalmated Sandpiper			
240 Western Sandpiper *			
245 Least Sandpiper			
246 White-rumped Sandpiper *			
247 Baird's Sandpiper			
248 Pectoral Sandpiper			
249 Sharp-tailed Sandpiper *			
252 Dunlin			
253 Curlew Sandpiper *			
254 Stilt Sandpiper			
255 Buff-breasted Sandpiper			
256 Ruff *			
257 Short-billed Dowitcher *			
258 Long-billed Dowitcher			
259 Common Snipe			
261 Wilson's Phalarope			
262 Red-necked Phalarope			
263 Red Phalarope *			
265 Parasitic Jaeger *			
266 Long-tailed Jaeger *			
270 Franklin's Gull			
271 Little Gull *			
273 Bonaparte's Gull			
275 Mew Gull *			
276 Ring-billed Gull			
277 California Gull			
278 Herring Gull			
279 Thayer's Gull *			
280 Iceland Gull *			
281 Lesser Black-backed Gull *			
285 Glaucous-winged Gull *			
286 Glaucous Gull *			
287 Great Black-backed Gull *			
288 Black-legged Kittiwake *			
291 Sabine's Gull *			
294 Caspian Tern *			
299 Common Tern			
300 Arctic Tern *			
302 Forster's Tern			
307 Black Tern			
321 Ancient Murrelet *			
331 Rock Dove			
334 Band-tailed Pigeon *			
339 Mourning Dove			
346 Black-billed Cuckoo			
347 Yellow-billed Cuckoo *			
357 Great Horned Owl			
358 Snowy Owl			
359 Northern Hawk Owl			
360 Northern Pygmy-Owl			
363 Burrowing Owl *			
365 Barred Owl			

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			
369	Boreal Owl			
370	Northern Saw-whet Owl			
372	Common Nighthawk			
375	Common Poorwill *			
379	Black Swift			
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird			
397	Rufous Hummingbird			
401	Belted Kingfisher			
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker			
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker			
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
427	Western Wood-Pewee			
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher			
434	Hammond's Flycatcher			
435	Dusky Flycatcher			
437	Cordilleran Flycatcher			
440	Eastern Phoebe			
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird			
460	Horned Lark			
461	Purple Martin			
462	Tree Swallow			
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow			
467	Cliff Swallow			
469	Barn Swallow			
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clerk's Nutcracker			
479	Black-billed Magpie			
481	American Crow			
486	Common Raven			
487	Black-capped Chickadee			
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch			
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren			
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			
517	Ruby-crowned Kinglet			
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin			
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing			

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling			
571	Solitary Vireo			
574	Warbling Vireo			
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler			
582	Orange-crowned Warbler			
583	Nashville Warbler *			
589	Yellow Warbler			
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler			
595	Black-throated Gray Warbler *			
596	Townsend's Warbler			
598	Black-throated Green Warbler			
600	Blackburnian Warbler *			
603	Pine Warbler *			
606	Palm Warbler			
607	Bay-breasted Warbler *			
608	Blackpoll Warbler			
610	Black-and-white Warbler			
611	American Redstart			
615	Ovenbird			
616	Northern Waterthrush			
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler			
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak			
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow			
659	Clay-colored Sparrow			
660	Brewer's Sparrow			
663	Vesper Sparrow			
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow			
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow			
677	Song Sparrow			
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow			
683	Harris' Sparrow			
684	Dark-eyed Junco			
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird			
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird			
703	Common Grackle			
705	Brown-headed Cowbird			
712	Northern Oriole			
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill			
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:
ADDRESS:
PHONE:

SEND TO: C.F.N.S. - Bird Records  
P.O. BOX 881  
Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

large flocks of snow buntings & horned larks - 6 flocks, 1000+ birds total

OBSERVER(S) Clay HANT initials CH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR Jan 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED May 1990

PROOFED May 25 1990

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 60400; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(S) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND 5% type \_\_\_\_\_  
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 29  
R 5 W 5

U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	1	2	3																												
Blue Jay 472	10+	10+	10+						6+	8+					✓	✓	10+						✓	✓					✓	✓	12
B-C. Chickadee 487	20+	20+	20+						10+	20+					✓	✓	20+						✓	✓					✓	✓	12
Magpie 479	2	1	3						3+	3+					✓	✓	2+						✓	✓					✓	✓	12
WB Nuthatch 500	2	2	2						2	2					✓	✓	2						✓	✓					✓	✓	"
Gray Jay 470	6	4	6							4+					2	2	4+						✓	✓					✓	✓	11
Downy WPT 414	2+	2+	4+						2+	4+					2	2	3+						✓	✓					✓	✓	12
Harry WPT 415	2+	2+	1+						1+	3+					2	2	3+						✓	✓					✓	✓	12
Boreal Chickadee 492	2	2	2													1															4
Eng. G.B. 730	15+	15+	15+						15+	15+					15+	15+	10+						✓	✓					✓	✓	12
Raven 486	6	6	6						2+	5+					✓	✓	2+						✓	✓					✓	✓	12
C. Red Pyle 723			10+							2					15+	12+	10+						✓	✓					✓	✓	9
Rough L. Hawk 451	1	1	1						1						1														1		6
G. Gray Owl 366	2									1																					3

880527

May 1990

880528

May 1990

880529

May 1990

880530

May 1990

MONTH/YEAR Jan 88  

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(ES) 14 provided. (no.)

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. N6, section 16, T 29  
R 5 W5  
U.T.M. DESIGNATION

[illegible]



MONTH/YEAR January 198

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Janet MacKay Initials JMac telephone no. 931-3223

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOXES \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_ % species -  
SHRUBS \_\_\_\_\_ % species -  
GRASS AND LOW VEGETATION \_\_\_\_\_ % species -  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER \_\_\_\_\_ % type \_\_\_\_\_

LOCATION: ADDRESS General Delivery Millarville OR \_\_\_\_\_

ENTERED May 25 '99

Distance 2 km and Direction West from town

PROOFED June 1 '99

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE section 9, T 21  
R 3, W 3 M

U.T.M. DESIGNATION PG 82

FOOD PROVIDED \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
Rough Legged Hawk 151								1			1					1																3
Woodpk. Down 414			3	3	4	4	5	4	4	4	4	4	3	4	4	4	3	3	3	3	3		2	2	2	2	2	2	2	2	2	28
Hairy 415								1																								1
Magpie Bk-bi 479			2		4	4	3												4		4					4	3	4				9
Raven Com 486	3	2	4		2	2	4		2	3	3	2	2					2	2	2	2					2	2	3			1	19
Chickadee Bc 489	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
Starling Eu 565								1																								1
Song Sparrow 677													1					1										1	1	1	1	At House
Redpoll Com 723							5						3														30	30	30			5
Grosbeak Ey 730										1																						1
Sparrow House 732								1		1	1	1																				5
	880531		880532					880533				880534			880535		880536		880537			880538				880539		880540				5
	May 18 '99		May 19 '99					May 20 '99				May 21 '99			May 22 '99		May 23 '99		May 24 '99			May 25 '99				May 26 '99		May 27 '99				May 28 '99
	May 25 '99		May 26 '99					May 27 '99				May 28 '99			May 29 '99		May 30 '99		June 1 '99			June 2 '99				June 3 '99		June 4 '99				June 5 '99
																																(other data- over)

(other data- over)



Ross Dickson's

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: JANUARY 1988

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

[illegible]

880542

880543

June, '99  
1100 25-49

880544

880545

June, '99  
May 25 '99

880546

880547

June, '99  
May 15, '99

880548

June, '99, 1900

880549

May 25 '99  
June 1 '99

ENTERED May 25 '99 OR 18  
PROOFED June 1 '99 OR 21

Ross Dickson's

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: FEBRUARY 1988

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick, Bl-c				1	1		1				1									1			1		1	1		1				9
722 Cross, Wh-w																							3	2	2	2	1	2				6
331 Dove, Rock																		12		5												2
684 Junco, D-e																																
479 Magpie, Bl		1			1	3	1		1		1						1	2				1				1	2	1				12
155 Merlin																																
499 Nuthatch, R																																
486 Raven, C																																
723 Redpoll, C																								5		5			3			3
724 Redpoll, H																																
732 Spar, House			2					1		1	1					1						1	1	1		3		8				10
680 Spar, Wh-th																																
565 Starling, E																																
560 Waxwing, Bo										2																						1

1 species

C = copulation

880550

88, 1 June  
May 25-88

880551

88, 1 June  
May 25-88

880552

88, 1 June  
May 25-88

880553

88, 1 June  
May 25-88

880554

88, 1 June  
May 25-88

880555

88, 1 June  
May 25-88

880556

88, 1 June  
May 25-88

880557

88, 1 June  
May 25-88

ENTERED May 25-88 JEG  
PROOFED June 1-88 JEG

OBSERVER(S) Clay HUNT initials CH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR Feb 58

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED May 25 '99 CH  
PROOFED June 1 '99 CH

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 6040m; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 29  
R 5 W 5  
U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED Sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES																																
Bluejay 472						8+	✓			8+			✓	✓						8+				✓				10+	10+	-		9
B.C. Chick. 487						20+	✓			20+			✓	✓			✓			20+			✓	✓				20+	20+	-		10
Magpie 479						5+	✓			2+			✓	✓						3+								5+	3+			8
W.B.T. Nuthatch 500						1+	✓			2			✓	✓						2					2			2	2			9
Gray Jay 470						3+	✓						3	3						2+								2	2			7
Downy W.P. 414						2+	✓			1+			✓	✓			1			2+				✓				3+	4			10
Hairy W.P. 415						1+	✓			1+			✓	✓			2			3+				✓				2+	3+			10
E.W. C.B. 730						10+	✓			10+			2	✓															6+			6
Raven 484						5+	✓			2+			✓	✓						4+				✓				4+	5+			9
C. Red 723						15+	✓			20+			✓	✓			✓			20				✓				10+	30+			10
Rough W. 151						1	✓			1				2																		4
Saw-whet 370						7																										
Gr. Horned 357																																

880561

May 25 1899

June 1 1899

calling from

calling from

880558 880559 880560 880561 880562

calling from McDonalds

calling from South  
calling from North

Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR Feb/88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(S) 14 provided, (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND     % type      
WATER 5% type Slough and bog

FOOD PROVIDED Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. NW, section 16, T 29  
R 5W5  
U.T.M. DESIGNATION

U.T.M. DESIGNATION

[illegible]

OBSERVER(S) Janet MacKay initials J.Mac telephone no. 931-3723

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOX(ES) \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_% species -  
SHRUBS \_\_\_\_% species -  
GRASS AND LOW VEGETATION \_\_\_\_% species -  
BARE GROUND \_\_\_\_% type \_\_\_\_  
WATER \_\_\_\_% type \_\_\_\_

LOCATION: ADDRESS General Delivery, Millerville OR

ENTERED May 30/99 pm Distance 2 Km and Direction W from town

**PROOFED** *[Signature]* Hwy 3 LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE, section 9, T 21  
R 7 - W 6 M

2 hrs of  
H. H. W. U.T.M. DESIGNATION R 3, W 5 M  
PG - 82

FOOD PROVIDED

[illegible]

DATE/MAR Mar. 1988

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Tanet MacKay initials J.Mack telephone no. 931-3723

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural (☒) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOXES \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_ % species -  
SHRUBS \_\_\_\_\_ % species -  
GRASS AND LOW VEGETATION \_\_\_\_\_ % species -  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER \_\_\_\_\_ % type \_\_\_\_\_

ENTERED May 30/90 Jm  
PROOFED June 1/99 O.B. Jm

LOCATION: ADDRESS General Delivery, Millarville OR  
Distance 3 Km and Direction West from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE, section 9, T 21  
R 3, W 5 M  
U.T.M. DESIGNATION PG 82

FOOD PROVIDED \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
Swan Tundra 73																							7									
Canada Goose 84					2															2	2	50	4	4	6	8	6	12	6	10	15	
H. Red-Tail 149																															1	
Pough Leg 151																														2		
Killdeer 204																					1											
W. Gr. Horn 357	2					2													2	2										3		
W. bk, Down 414		1	1	1						3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	1	1	1	2	3	3	4	
Hairy 415																													1			
Cher, Com 421																										1						
H. Horned 460																				7	4											
pie, Bk-bi 479	4	5	5	4									6	6	4	6	6	6	6		6		6	4	6	6		4	4		6	
w, Amer 481																								1	2	10			2			
en, Com. 486	3	5	5	5									2	3		6		4	4	5	4		2	2	2	2						

880573 880574 880575 880576 880577 880578 880579 880580 880581 880582 880583 (other data- over)

Month/Year Mar. 198

[illegible]

Rose Dickson's copy

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: MARCH 1988

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick, Bl-c		1		1			1				1		2		1	1	1				1	2			2			1	1	1	1	15
481 Crow, Am													1																			1
331 Dove, Rock																																1
276 Gull, R-b																					1	1	1		2	1				1	1	7
684 Junco, D-ey																																1
479 Magpie, Bl	1	1	1	1				1	1			1		1	1					1				1	1	1		1	1	1	1	15
486 Raven, C																																
723 Redpoll, H											2	1	4						1	1	1	2	2				1					9
724 Redpoll, H																																
539 Robin, Am																								1	2	1				2	1	5
657 Spar, AmTr																																
732 Spar, House	1	7		6	2		2	6			5	6	6		2	5	1	3		2	4	1		2	3	2			1	4	2	22
680 Spar, Wh-th																																
565 Starling, E																																2
560 Waxwing, Bo																		2									5		1			3
561 Waxwing, Ce																																
490 Chick, Mt		1									1																					3
722 Cross, Wh-w	2	2	2				2	2	2	2	12	12	12		2		2			2	2	6	5	5	2	1						20
084 Goose, Can																				5												1
499 Nuthatch, R																																1

14 species

880584

880585

880586

880587

880588

880589

880590

880591

880592

880593

A = agitated behavior

N = nest-building

SM = singing male

ENTERED May 30/99  
PROOFED June 1/99



ENTERED June 1990 JP

PROOFED June 1990 JP

Ross Dickson's copy

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: APRIL 1988

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick, Bl-c					1								3/14																			2
705 Cow, Br-h																																
503 Creep, Br																																
722 Cross, Wh-w	2	3		1	2	2	3			2	2	2	3	3	2	✓	1	✓							1	2		1	1	✓		21
481 Crow, Am										1	1	1		1	1		3			1	✓	1	2	12						1		11
331 Dove, Rock				2						2				2							✓	1	2	12								3
720 Finch, Hou																																
718 Finch, Pur																																
421 Flicker, C																																
276 Gull, R-b		1	1	1	3	2	1	1	1	3	1	1	2	2	2	1	3	4	1	1	1	1	2			2	4		1			25
684 Junco, D-ey	2	1	1	1	1	1	1	1	1				3	2	1	1	2	3	1	1			1									19
517 Kinglet, R												1	2				1															3
479 Magpie, Bl			2	1		2		4	1		2	2	2	2										1								11
090 Mallard							1						2	1	2	2	2	2	3	2	2	1	2	3	3	2	2	1	2	1		19
155 Merlin																																
499 Nuthatch, R																	1						1		1			1	1	1		6
486 Raven, C																2																1
723 Redpoll, C								1	5	5	8																					4
539 Robin, Am	3	2	1	2	2	3	3	3	2	2	1	3	6	2	4	3	3	8	4	6	6	6	6	6	4	6	6	4	4	4		30
725 Siskin, P																																
528 Solitaire																																
657 Spar, AmTr																																
676 Spar, Fox													1																			1
732 Spar, House	4	2		3	5	6	5	8	3	3	5	2	3	5	3	4	4	6	6	6	6	6	6	2	5	4	6	4	4	6		29
678 Spar, Linc																																
677 Spar, Song																																
682 Spar, Wh-cr																																1
680 Spar, Wh-th																																
565 Starling, E			4	2	1			3								3	1					2	1		1	3	2	2	2	1		9
462 Swallow, Tr													1	1	1		3		1	2	2	2	1	1	3	2	2	2	2		15	
532 Thrush, Her																																
540 Thrush, Var																																
589 Warb, Yello																																
560 Waxwing, Bo									14	35		10	30		1																	7
561 Waxwing, Ce																																
414 Wood, Downy																																
700 Black, Brew																1													2			2
146 Hawk, Swain																																3

21 species

880594  
880595 C = copulating  
880596  
880597  
880598  
880599  
880600  
880601  
880602  
880603

ENTERED \_\_\_\_\_

PROOFED *June 22 '99 OD JLG**Ross Dickson's copy 1*

Observers: Glenn &amp; Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: MAY 1988 (1 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
700 Black, Brew	2					2			1		1	1				2	2	2	2				2	1		2	2	2	1	2	2	17
629 Chat, Y-Br																																
705 Cow, Br-h											2	1	1										1						1	1		6
481 Crow, Am	1					1		1				1					3															5
331 Dove, Rock																																
421 Flicker, N																																
433 Flyc, Least																1						1	2	✓	1	IN	1	2	2	✓	1	1
728 Goldfin, Am																																
084 Goose, Can																																
730 Grosbeak, E																																
276 Gull, R-b	1	2	1	3		1		2		1	1	1				1	2								1		2		1	1		15
146 Hawk, Swain																								1								1
684 Junco, D-ey	1				1						2	1																				4
516 Kinglet, G																																
517 Kinglet, R								SM																								1
479 Magpie, Bl	1																															1
090 Mallard	1	1	1	1	2	2	2	2	2	2	2	1	2	1	2	2	2	1				1	1	2		1	1	1	1	1		26
155 Merlin																																
499 Nuthatch, R	1	1		1	1	1				2	1	1											1	2	1							12
712 Oriole, N																											1					2
615 Ovenbird																																
440 Phoebe, E																																
723 Redpoll, C																																
611 Redstart, A																																
539 Robin, Am	2	4	2	3	2	4	6	6	6	6	✓	4	6	✓	✓	✓	✓	✓	✓	✓	2	✓	4	✓	✓	✓	✓	✓	✓	✓	4	29
409 Sapsuc, Y-b																																
725 Siskin, P				2	2	1	6	4	3	2	2	2	1	2	2	2	4	4	4	4	2	✓	2	4	1	3	✓	2	2	4	8	26
528 Solitaire																																
657 Spar, AmTr																																
658 656 Spar, Chip										SM	2	1	1	1		SM	1	1					1	2		1	1	1	2			14
659 Spar, Cl-c																																
676 Spar, Fox																																
683 Spar, Harris																																
732 Spar, House	5	4	6	4	4	3	3	3	4	4						1	4	2	4	4		2	4	5	✓	4	✓	3	✓	✓		28
664 Spar, Lark																																

880604

880605

880606

880607

880608

880609

880610

880611

880612

880613

*continued June 22 '99 OD JLG*

NE

AY

FY

= nest with eggs

= attending young

= fledged young

= consecutive nesting site

Ross Dickson's copy 2

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387  
Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

Month/Year: MAY 1988 (2 of 2)  
U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
678 Spar, Linc					1	1			1		1							1										1	1		7	
669 Spar, Savan																																
677 Spar, Song																																
682 Spar, Wh-cr	3	2	4	3	2	3	2	1	1	1	4	5				2	2	3					1	5								17
680 Spar, Wh-th																																
565 Starling, E		1	1															2											1	1		5
469 Swallow, Ba																										4						1
462 Swallow, Tr	2	2	1		1	1	2	2	2	2	2	4	3	2	2	3	3	2	2			2	4	2	2	2	2	2	2	2	2	28
635 Tanager, W																																
532 Thrush, Her																																
531 Thrush, Sw								1					1				1															3
648 Towhee, R-s																																
575 Vireo, Phil																																
576 Vireo, R-ey																																
571 Vireo, Sol																																
574 Vireo, Warb																																
610 Warb, Bl/Wh																																
608 Warb, Black																																
621 Warb, MacG																																
583 Warb, Nash																																
582 Warb, Or-cr					1	3	1	1	1	1	1					1																8
581 Warb, Tenn																																
596 Warb, Town																																
Warb, Virg																																
624 Warb, Wilson																																
589 Warb, Yellow																							1	2	1	1	5	1	1	1	1	1
594 Warb, Y-rump																																
560 Waxwing, Bo																																
561 Waxwing, Ce																																
510 Wren, House												3						1				1	1	2	2	2	2	2	2	2	2	12
391 Hum R-thr																							1									1
616 Waterthr N																										1						1
487 Chick Bl-c									1			1																	1			3
722 Cross Wh-w	2		2		2	2		2	2	2	2	2	2		1	3	1	3														14
703 Grackle Com										1	1	1	1																			4
456 Raven Com																1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2

35 species

X X X X X

BIRD-06-JUN1

Observers: Glenn &amp; Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: June 1988 (1 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
700 Black, Brew	2	2				2	1	2	2	2	1	2	2	2	3	2	2	1				1								1		17
487 Chick, Bl-c																																
705 Cow, Br-h								3	1			1	1			1					1	1								2		8
481 Crow, Am		1							1																							2
331 Dove, Rock																																
433 Flyc, Least	1	1	1			1	1	1	2	2 <sup>N</sup>	2 <sup>N</sup>	2	2 <sup>N</sup>	2 <sup>N</sup>	2	2	2	2	2 <sup>N</sup>	2	2	2						1	1	1 <sup>N</sup>		23
728 Goldfin, Am																																
638 Grosb, R-br																																
276 Gull, R-b						1	1	1	1	1		1	1		1		1	1	2	2	2	2								1		15
146 Hawk, Swain																			1													1
397 Hum, Rufous																																
684 Junco, D-ey																																
154 Kestrel, Am																																
517 Kinglet, R																																
090 Mallard	2	2	2				2														1											5
155 Merlin																																
499 Nuthatch, R																																
712 Oriole, N							1 <sup>N</sup>	1			1		1	1 <sup>N</sup>	1																	6
427 Pewee, W-w																																
440 Phoebe, E																																
486 Raven, C																																
539 Robin, Am	1 <sup>N</sup>		5			6	6	✓	✓	6	✓	✓	6 <sup>N</sup>	6	6	6	6	10	10	10	10	✓					✓	✓	✓			22
725 Siskin, P	6	3	2			2	3	✓	✓	4	✓	✓	2	2	3	2	3	2	2	2	2	2						2	2			22
657 Spar, AmTr																																
656 Spar, Chip	1	1				1 <sup>N</sup>	1	1			1	1 <sup>N</sup>	1	1	1	1	1	1	1	1	1							1				17
659 Spar, Cl-c																																
732 Spar, House	6	5				✓	✓	✓	2		✓	2	2	6	2	3	2	2	2	2	2 <sup>N</sup>	✓						2	2			19
682 Spar, Wh-cr								1	1																							2
565 Starling, E																																
469 Swallow, B																																
469 Swallow, Tr	2	2				2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2						1	1			21
545 Thrasher, B																																
531 Thrush, Sw																																
540 Thrush, Var																																
575 Vireo, Phil																																
576 Vireo, R-ey																																

Please see next page

ENTERED

PROOFED

880615

880616

880617

880618

880619

880620

880621

Month/Year: June 1988 (2 of 2)

U.T.M. Designation: QG06

[illegible]

✓	✓	✓	✓	✓	✓	✓	✓
---	---	---	---	---	---	---	---

ENTERED

June 16/99 gm

PROOFED

June 23/99 OR jlg

Observers: Glenn &amp; Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: July 1988

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
700 Black, Brew		1																														2
487 Chick, Bl-c										2					2	2																3
705 Cow, Br-h	1							1		1				1																		4
722 Cross, Wh-w																																
481 Crow, Am																																
331 Dove, Rock																																
720 Finch, Hou																																
433 Flyc, Least	1	2 <sup>N</sup>	1	1	1	1	1	1	2 <sup>N</sup>	1	1	1	1	1	1	1																16
728 Goldfin, Am																																
276 Gull, R-b	1	1						1	1																							4
397 Hum, Rufous																																
684 Junco, D-ey																																
479 Magpie, Bl																																
697 155 Merlin																																
499 Nuthatch, R																																
712 Oriole, N		1																														1
539 Robin, Am	✓	✓	✓	✓	✓	✓	✓	10	✓	✓	✓	✓	✓	✓	6	6																16
725 Siskin, P	2	3	2	2	2	2	2	3	FY	2	2	2	2	4	8	4																16
656 Spar, Chip	1	1		1		1	FY			1	1	1	1	2	2	2																13
659 Spar, Cl-c		1																														1
732 Spar, House	✓	✓	2		1	2		2		2		2		2	FY	2																11
678 Spar, Linc																																
680 Spar, Wh-th																																
565 Starling, E		1									1					1																3
462 Swallow, Tr	1	1																														2
635 Tanager, W	1																															
540 Thrush, Var																																
576 Vireo, R-ey																																
574 Vireo, Warb																																
592 Warb, Cape																																
583 Warb, Nash																																
582 Warb, Or-cr																																
581 Warb, Tenn																																
624 Warb, Wilso																																
589 Warb, Yello																																1
594 Warb, Y-rum																																
561 Waxwing, Ce	✓	5	✓	✓		15	1	6		2			✓			✓																10
510 Wren, House	✓	AY	8	8		FY	✓	N	✓	✓	✓	✓	✓	✓	✓																	14

(\*)

SM 34

880622

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99

Jm/June 23/99



ENTERED

June 16/99 Jm

or Rose D.

PROOFED June 22/99 OB Jm

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: AUGUST 1988 (1 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
542 Catbird, Gr																																
487 Chick, Bl-c										1		1							2				1	2								5
705 Cow, Br-h																							1	2								
722 Cross, Wh-w																																
481 Crow, Am																											1					1
331 Dove, Rock																						2										1
720 Finch, Hou																																
421 Flicker, N																																
433 Flyc, Least											1	1			1								1									4
425 Flyc, Ol-s																																
728 Goldfin, Am																																
639 Grosb, Bl-h																																
638 Grosb, R-br																																
276 Gull, R-b												1							3					1	1	4	2					6
146 Hawk, Swain																						2										1
391 Hum, R-thr																																
397 Hum, Rufous										1			1	1			1					1		1	1		1					8
684 Junco, D-ey																								1		1	1					3
516 Kinglet, G																																
517 Kinglet, R																																
479 Magpie, Bl															1		2	2		1	1	1	1	1	1	1	1					10
155 Merlin																																1
499 Nuthatch, R																																1
712 Oriole, Bul																																
712 Oriole, Bal																																
615 Ovenbird																																
427 Pewee, W.W.												1	1	3					1					2		1	1					6
440 Phoebe, E																												1				1
Pigeon, B-t																																
486 Raven, Com																																
723 Redpoll, C																																
611 Redstart, A																								1		2						2
539 Robin, Am													1		2				2			6	8	2	10	1	8	2				10
725 Siskin, P											1	4	2	2				2				2	3	4	3	1	3	4				12
528 Solitaire																																
656 Spar, Chip											4	4	7	4	4	4		2	2	6	1	12	2	2	12	12	12					16
659 Spar, Cl-c													2										2	3	2	2	1	2				7

Please see next page

880628  
880628  
88063  
88063  
88063  
88063  
88063  
88063

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: AUGUST 1988 (2 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
732 Spar, House												1	1										1	1		1	2					6
664 Spar, Lark																																
658 Spar, Linc																					2	1					1					3
677 Spar, Song														1																		1
682 Spar, Wh-cr																							1	1			1					3
680 Spar, Wh-th																							3			1						2
565 Starling, E																																
462 Swallow, Tr																										1						1
635 Tanager, W																																
531 Thrush, Sw																																
575 Vireo, Phil																																
576 Vireo, R-ey																																
571 Vireo, Sol																																
574 Vireo, Warb																																
607 Warb, Bay																																
610 Warb, Bl/Wh																																
608 Warb, Black																							1			1	1					4
625 Warb, Can																																
619 Warb, Conn																							1									1
621 Warb, MacG																																
591 Warb, Magnol																																
583 Warb, Nash																																
582 Warb, Or-cr												1	1						1					1			1					5
606 Warb, Palm																																
581 Warb, Tenn															2								1		1		1					4
596 Warb, Towns																							1									1
624 Warb, Wilso												2	1	1					1		2	2	2			2						8
589 Warb, Yello											2	1	1	1	1								2	1	2	2						9
594 Warb, Y-rum																					2	2	1	1	2	2	1					7
616 Waterthr, N																																
560 Waxwing, Bo																																
561 Waxwing, Ce											1	1	1	4	4							6	2	2	2	2						10
414 Wood, Downy																																
510 Wren, House										1		1		1	1								1	1		1						7
84 GOOSE CAN																								10								1
395 HUM, CALL																																
467 SWALLOW, B																																

37 species



BIRD - 11 - NO.

Joe Ross Dickson

Observers: Glenn &amp; Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: NOVEMBER 1988

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick, Bl-c		2					1		2		1	2				1	2	2			1	2										10
490 Chick, Mt.																																
503 Creeper, Br																																
481 Crow, Am																																
331 Dove, Rock					4																											1
421 Flicker, N																																
730 Gros, Even																																
716 Gros, Pine																																
276 Gull, R-b				1	1		2																									3
684 Junco, D-ey				1																												1
516 Kinglet, G																																
479 Magpie, Bl	1			1	1		1		1		2	2	1		1	1	1	1		1												13
155 Merlin																																
499 Nuthatch, R																																
723 Redpoll, C									5		5																					2
539 Robin, Am																																
732 Spar, House									1		3	8			8	3	5		3	8	5	12										10
677 Spar, Song																																
680 Spar, Wh-th																																
565 Starling, E					4																											1
Tanager, Sc																																
560 Waxwing, Bo											10																					1
561 Waxwing, Ce																																
414 Woodpeck, D																																
414 Woodpeck, H																																
472 Jay, Blue				1			1				1	1	2	1	1																	7

10 species

ENTERED

June 29 89 OJ JRG

PROOFED

July 6 89 OJ JRG

June 29 89 OJ JRG

July 6 89 OJ JRG

July 6 89 OJ JRG

July 6 89 OJ JRG

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: SEP. 1988 (1 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick, Bl-c																						1										1
490 Chick, Mt																																
503 Creeper, Br																																
722 Cross, Wh-w																																
481 Crow, Am									1											12	1						1					4
331 Dove, Rock								3												3												2
720 Finch, Hous																																
718 Finch, Pur																																
421 Flicker, N																1																1
433 Flyc, Least																																
425 Flyc, Ol-s																																
728 Goldfin, Am																																
638 Grosb, R-br																																
276 Gull, R-b												1								1	1			1	1	1						6
146 Hawk, Swain																																
391 Hum, R-thr																																
397 Hum, Rufous								1		1	1																					3
684 Junco, D-ey								2			2	1													1							4
454 Kingbird, E																																
516 Kinglet, G																																
517 Kinglet, R																					1											1
479 Magpie, Bl						2	3	3	1	1	3	1		1	1	1	1	1	1			1	3	1	1	1	1	4	1	3		21
155 Merlin																																
499 Nuthatch, R																																
427 Pewee, W.W.														1																		1
440 Phoebe, E																																
723 Redpoll, C																																
611 Redstart, A																																
539 Robin, Am							2	6	1	1	1	1	3	1	1	1			2	1	1	1			1			1	1		17	
409 Sapsuck, Y																																
725 Siskin, P											1										3											2
657 Spar, Am. Tr																					3											
656 Spar, Chip						6	1	2			4	1	2	3							1	2										9
659 Spar, Cl-c						2		2			2	1	2	2					1			1		2								9
676 Spar, Fox																																
683 Spar, Harri																																

ENTERED *June 27 1989*

PROOFED *July 16 1989*

880641

880642

880643

880644

880645

880646

880647

880648

880649

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: SEP. 1988 (2 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
732 Spar, House														1																		1
678 Spar, Linc													1	2																		2
677 Spar, Song																																
682 Spar, Wh-cr									1			2	1	3	2				2		2	2	3	1							4	
680 Spar, Wh-th							6	4			4	2	4	2				2		2	2	3	3					1	5	4	14	
565 Starling, E												2	1																		2	
469 Swallow, Ba																																
532 Thrush, Her																																
531 Thrush, Sw																																
540 Thrush, Var																																
575 Vireo, Phil												1																				1
576 Vireo, R-ey																																
571 Vireo, Sol																																
574 Vireo, Warb																																
607 Warb, Bay-b																																
610 Warb, Bl/Wh																																
608 Warb, Black								1	1																							2
625 Warb, Canad																																
592 Warb, Cape																																
621 Warb, MacG																																
591 Warb, Magno																																
620 Warb, Mourn																																
583 Warb, Nash																																
582 Warb, Or-cr							1	1	1			1		1	1								2	1								8
606 Warb, Palm																																
581 Warb, Tenn																																
596 Warb, Towns												1																				1
624 Warb, Wilso							1	1				2		1							1		1		1							7
589 Warb, Yello							1	1				2																				2
594 Warb, Y-rum							2	2	6			2	1	8	4		2	1			4	3		3	3	3	1					15
616 Waterthr, N																																
560 Waxwing, Bo																																
561 Waxwing, Ce							1					1																		1		3
414 Woodpeck, D																	1															1
415 Woodpeck, H																																
510 Wren, House							1	1																								2
622 Yellowth, C																																

548 Solitaire

472 Jay, Blue

31 species

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

June 29 '89  
O.C. 1-2000H

ENTERED June 19 99 US 159  
 PROOFED July 1 99 CD 189

for Loss D.

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: OCTOBER 1988 (1 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick, Bl-c											1																					1
492 Chick, Bor																																
490 Chick, Mt																																
503 Creeper, Br																																
722 Cross, Wh-w																																
481 Crow, Am									1	1																						2
331 Dove, Rock																																
421 Flicker, N																																
084 Goose, Can																																
730 Grosb, Even																																
716 Grosb, Pine																																
276 Gull, R-b	2		1												2		1			3		1	2								7	
391 Hum, R-thr																																
397 Hum, Rufous																																
684 Junco, D-ey	10	5	10	2	2	2	2	2	5	4		8			12				1		2	2									14	
516 Kinglet, G																																
517 Kinglet, R				1																												1
479 Magpie, Bl	2	7	5	2	1	2			1		1	1	1		1	1			1		1	1				3		2	2		18	
155 Merlin																																
499 Nuthatch, R																																
370 Owl, Saw-wh										1																						
723 Redpoll, C																																
539 Robin, Am	2	1	1	1	1																											5
725 Siskin, P																																
657 Spar, AmTr																																
656 Spar, Chip	2		1	1																												3
659 Spar, Cl-c				1																												1
683 Spar, Harri											1																					1
732 Spar, House			1							1											2					5						4
678 Spar, Linc																																
677 Spar, Song																																
682 Spar, Wh-cr	1	1	2																													3
680 Spar, Wh-th	3	1	1	3	1				2	3						1																8
565 Starling, E	4																															1
532 Thrush, Her																																
472 Jay, Blue																																
514 Wren, Y-rump																																

Please see next page

880650

880651

880652

880653

880654

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880656

880657

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387

Month/Year: OCTOBER 1988 (2 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta

U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
607 Warb, Bay-b																																
608 Warb, Black																																
592 Warb, Cape																																
619 Warb, Conn																																
621 Warb, MacG																																
583 Warb, Nash																																
582 Warb, Or-cr																																
606 Warb, Palm																																
581 Warb, Tenn																																
624 Warb, Wilso																																
594 Warb, Y-rum	3		4	4																												3
560 Waxwing, Bo																																
561 Waxwing, Ce																																
415 Woodpeck, H																																
510 Wren, House																																
511 Wren, Win																																
472 Jay, Blue	1			2			1							1	1						1		1						1	1		10

17 Species  
June 29 '99  
July 6 '99  
OP 99

June 29 '99  
July 6 '99  
OP 99

June 29 '99  
July 6 '99  
OP 99

June 29 '99  
July 6 '99  
OP 99

June 29 '99  
July 6 '99  
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June 29 '99  
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June 29 '99  
July 6 '99  
OP 99

June 29 '99  
July 6 '99  
OP 99

June 29 '99  
July 6 '99  
OP 99

OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR Aug / 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 11, section 16, T 29  
R 505  
U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED Sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	1	2	3	1	2	3	1	2	3			1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	
Bluejays 472	12 <sup>+</sup>	-	-	-	-	-	12	-	-			10 <sup>+</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	12 <sup>+</sup>	12 <sup>+</sup>	12 <sup>+</sup>	10 <sup>+</sup>	-	-	
B.C. chick 487	-	5 <sup>+</sup>	-	-	-	-	4	-	-			4 <sup>+</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	12 <sup>+</sup>	12 <sup>+</sup>	12 <sup>+</sup>	10 <sup>+</sup>	-	-	
R.B. Grosbeak 638	3 <sup>+</sup>	-	-	-	-	-	-	-	-																							
M. Dove 339	16 <sup>+</sup>	-	-	-	-	-	14	-	-			14 <sup>+</sup>	-	-	-	-	-	-	-	-	-	-	-	-	15	15	17	15	10 <sup>+</sup>	6 <sup>+</sup>	-	
P. Siskin 725	20 <sup>+</sup>	-	-	-	-	-	-	-	-																							
Raven 486	-	2	-	-	-	-	-	-	-			2 <sup>+</sup>	-	-	-	-	-	-	-	-	-	-	-	-	2 <sup>+</sup>	-	-	-	4 <sup>+</sup>	-	-	
Cedar Waxwing 561	-	2	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
W. Wood Pewee 427	-	1	-	-	-	-	-	-	-			1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Red Tailed Hawk 149	1	-	-	-	-	-	1	3	-			3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	2	1	1 <sup>+</sup>	-	-	
SORA 187	-	-	-	-	-	-	-	-	-																							
DE Junco 684	-	-	-	-	-	-	2	-	-			2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
R. To Hummingbird 391	-	-	-	-	-	-	-	-	-																							
N Oriole 712	-	-	-	-	-	-	-	-	-																							

Key: 1 = 1 bird, 2 = 2 birds, 3 = 3 birds, 4 = 4 birds, 5 = 5 birds, 6 = 6 birds, 7 = 7 birds, 8 = 8 birds, 9 = 9 birds, 10 = 10 birds, 11 = 11 birds, 12 = 12 birds, 13 = 13 birds, 14 = 14 birds, 15 = 15 birds, 16 = 16 birds, 17 = 17 birds, 18 = 18 birds, 19 = 19 birds, 20 = 20 birds, 21 = 21 birds, 22 = 22 birds, 23 = 23 birds, 24 = 24 birds, 25 = 25 birds, 26 = 26 birds, 27 = 27 birds, 28 = 28 birds, 29 = 29 birds, 30 = 30 birds, 31 = 31 birds, 32 = 32 birds, 33 = 33 birds, 34 = 34 birds, 35 = 35 birds, 36 = 36 birds, 37 = 37 birds, 38 = 38 birds, 39 = 39 birds, 40 = 40 birds, 41 = 41 birds, 42 = 42 birds, 43 = 43 birds, 44 = 44 birds, 45 = 45 birds, 46 = 46 birds, 47 = 47 birds, 48 = 48 birds, 49 = 49 birds, 50 = 50 birds, 51 = 51 birds, 52 = 52 birds, 53 = 53 birds, 54 = 54 birds, 55 = 55 birds, 56 = 56 birds, 57 = 57 birds, 58 = 58 birds, 59 = 59 birds, 60 = 60 birds, 61 = 61 birds, 62 = 62 birds, 63 = 63 birds, 64 = 64 birds, 65 = 65 birds, 66 = 66 birds, 67 = 67 birds, 68 = 68 birds, 69 = 69 birds, 70 = 70 birds, 71 = 71 birds, 72 = 72 birds, 73 = 73 birds, 74 = 74 birds, 75 = 75 birds, 76 = 76 birds, 77 = 77 birds, 78 = 78 birds, 79 = 79 birds, 80 = 80 birds, 81 = 81 birds, 82 = 82 birds, 83 = 83 birds, 84 = 84 birds, 85 = 85 birds, 86 = 86 birds, 87 = 87 birds, 88 = 88 birds, 89 = 89 birds, 90 = 90 birds, 91 = 91 birds, 92 = 92 birds, 93 = 93 birds, 94 = 94 birds, 95 = 95 birds, 96 = 96 birds, 97 = 97 birds, 98 = 98 birds, 99 = 99 birds, 100 = 100 birds, 101 = 101 birds, 102 = 102 birds, 103 = 103 birds, 104 = 104 birds, 105 = 105 birds, 106 = 106 birds, 107 = 107 birds, 108 = 108 birds, 109 = 109 birds, 110 = 110 birds, 111 = 111 birds, 112 = 112 birds, 113 = 113 birds, 114 = 114 birds, 115 = 115 birds, 116 = 116 birds, 117 = 117 birds, 118 = 118 birds, 119 = 119 birds, 120 = 120 birds, 121 = 121 birds, 122 = 122 birds, 123 = 123 birds, 124 = 124 birds, 125 = 125 birds, 126 = 126 birds, 127 = 127 birds, 128 = 128 birds, 129 = 129 birds, 130 = 130 birds, 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OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR Aug 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 60 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER 5% type slough and bog

FOOD PROVIDED Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 29  
R 5 W 5  
U.T.M. DESIGNATION \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
Kestrel 154							1					1		✓																	
Pileated W.P. 422												1		1						1	1	1	1	1	2	1			1		
Yellow Warbler 589													1																		
Guthorned owl 357															1																
Sharp Sh. Hawk. 137							1	1					1	1											1						
Barn Swallow 469																								14	14	14 <sup>+</sup>	8 <sup>+</sup>			✓	10 <sup>+</sup>
No. Harrier 136																								1	1						
WB Nuthatch 500																								1	1	1	1	1			
Maple 479																								1	1	1	1	4 <sup>+</sup>	9 <sup>+</sup>	✓	✓
Am Robin 539																															
Yl. Rumped Warbler 594																															
Golden-crowned Kinglet 516																															
Gray Jay 470																															
Bluebird																															

At the Bird  
Spartan Station

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for

7



MONTH/YEAR Aug 88

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided. (no.)

LOCATION: ADDRESS Box 147 Winter Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 16, section 16, T 22  
R 5 W 5  
U.T.M. DESIGNATION

U.T.M. DESIGNATION 18 51 70 5[illegible]

Jan Jan Jan

MONTH/YEAR August 1988

OBSERVER(S) Tanel Mackay initials J.M. telephone no. 931-3723

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

ENTERED June 30/99 Jm

PROOFED July 6/99 O.P.

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural (✓) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOXES \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_% species -  
SHRUBS \_\_\_\_\_% species -  
GRASS AND LOW VEGETATION \_\_\_\_\_% species -  
BARE GROUND \_\_\_\_\_% type \_\_\_\_\_  
WATER \_\_\_\_\_% type \_\_\_\_\_

LOCATION: ADDRESS General Delivery, Millarville OR

*Hwy 549  
2 km W of  
Millarville*

Distance 2 Km and Direction West from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE, section 9, T 21  
R 3, W 5 M

U.T.M. DESIGNATION 12G 82

FOOD PROVIDED \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	NOTES
Canada Goose 84									5																			2				There are still Geese around. I haven't been up to the dam
Mallard 90									2										1						1				3			
Swainson's Hawk 146																													1			
Red-tailed 149	4	4	4	4	4	3	2	2	2	2	2	2	3	4	2		2	2	4			2	4	2	4	2	2		2	2	1	
Rough-Leg 151																																
Killdeer 204	20	12		20		20	20	6	30	30	30	30	30	30	30	30	30	6	3	3	3	2	3		1					1	1	
Mourning Dove 339					2	2		2	2	1	2	2	2	2	2	3	1								1			1			4	
Owl Gr. Horn 357												1																				
Humming, R-th 391	1	2	2	2	2	2	2	3																								
Rufous 392	1	2	2	2	2	2	2	2	1	1																						
Kingfisher, B 401																													1			
Sapsucker, YB 409																																
Woodpeck, Down 414																																

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① Janet Mackay J. Mac August 1988

August 198

[illegible]

(3) Tanel Mac. T. Mac. August 198

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Vesper Sparrow 663													1									3			3						
Savannah 669													1												3						
White Crn. 682																	1														
Oriole N 712					1		1																								
Siskin Pine 725	15								4	2	2	2	2	1	1	50		30	20 <sup>+</sup>	20 <sup>+</sup>		10	10							1	
Goldfinch Am. 728												1									2		2		6	4	4	2	6		
Grosbeak Ev. 730			2																								1		1	10	
Sparrow House 732	6			6												2															

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Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Janet MacKay initials J. MacK telephone no. \_\_\_\_\_

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOXES \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_% species -  
SHRUBS \_\_\_\_\_% species -  
GRASS AND LOW VEGETATION \_\_\_\_\_% species -  
BARE GROUND \_\_\_\_\_% type \_\_\_\_\_  
WATER \_\_\_\_\_% type \_\_\_\_\_

LOCATION: ADDRESS General Delivery, Millarville OR  
Distance 2 Km and Direction West from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE, section 9, T 21  
R 3, W 5 M  
U.T.M. DESIGNATION PG-82

FOOD PROVIDED \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES COL	hrs	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	NOTES
Canada Goose 84	300 <sup>+</sup>	500 <sup>+</sup>			300 <sup>+</sup>		300 <sup>+</sup>	300 <sup>+</sup>	300 <sup>+</sup>																							
Bald Eagle 134					1																											
Blackleg Hawk 151														1	1																	
Redpoll, Down 414		1			1															1	1	1	2	2	2	2	2					
Hairy 415				1						1																1						
Pyrrhuloxia BK-bi 479	2	3	2	4	2	3	4	2	2	2	3	4	2	2	5	2	2	2	4	3	2	4	5	2	2	2	2	4	2	2		
Raven, Com 486																2	2	2	2	4	2	4					2					
Chickadee, Bc 487	10	10	10	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	15	15	20	20	20	20	20	20	20	20	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	
Northern Saw-whet 560								50																								
Scrub Wren A Tree 657									5																							
Redpoll, Com 723																				10												
Starling Ev 730												6																				
Chimney Swift 732																															4	

880679 June 30/99  
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880688 June 30/99  
(other data- over)

# Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Tanet MacKay initials J.M.K. telephone no. 931-3723

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOXES \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_% species -  
SHRUBS \_\_\_\_\_% species -  
GRASS AND LOW VEGETATION \_\_\_\_\_% species -  
BARE GROUND \_\_\_\_\_% type \_\_\_\_\_  
WATER \_\_\_\_\_% type \_\_\_\_\_

FOOD PROVIDED \_\_\_\_\_

LOCATION: ADDRESS General Delivery, Millarville OR

Distance 2 Km and Direction West from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE section 9, T 21  
R 3, W 5M

U.T.M. DESIGNATION \_\_\_\_\_

Hwy 549,  
1 km W of  
Millarville

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES COL	hrs →	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	NOTES
Canada Goose 84		20	30	20 <sup>+</sup>	20 <sup>+</sup>	6	6	6	10	6	6	20	4	10	6	6	10	40	6		16							10 <sup>+</sup>	12	10	20	
1, Gr.-wing 86																	4															
Mallards 90											2		3				8													10		
Pintail 92																	9															
1, Bl.-wing 94																														4		
W. Am 99																	4															
rg. Common 121																																
Tailed Hawk 149	1		2	1	1	2				2	2	2	2		2	4		4		2								2	4			
ough Leg 151																							1									
treel Am 154							1																		1							
use, Ruff 170																												1	1			
st, Am. 190																	4															
lldeer 204			1								2	2	2	880			3			2	2				880					880	880	

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# Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR Sept 1988

OBSERVER(S) Janet MacKay initials J.M. telephone no. 931-3723

LOCALITY STUDIED Calgary Coded Name \_\_\_\_\_

ENTERED July 13 1990 GRG

PROOFED July 13 1990 GRG

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOXES \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_% species -  
SHRUBS \_\_\_\_\_% species -  
GRASS AND LOW VEGETATION \_\_\_\_\_% species -  
BARE GROUND \_\_\_\_\_% type \_\_\_\_\_  
WATER \_\_\_\_\_% type \_\_\_\_\_

LOCATION: ADDRESS General Delivery, Millarville OR

Distance 3 Km and Direction West from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE, section 9, T 21

U.T.M. DESIGNATION R 3, W 5 M  
PG 82

FOOD PROVIDED \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	col	hrs	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3		NOTES	
Canada Goose	84				10		2		4	10					1							4		10						8		
Mallards	90													3			6	6								2						
Tailed Hawk	149			1		1	1		1			2	2	2	2				1							2						
Long Leg	151					2															1											
Pheasant, RN	164													1																		
Killdeer	204	8	3		5	4	8	4	2		1		1	1	1	1	5															
Snipe, Common	259												1																			
Mourning Dove	339			3	5																											
Great Horned Owl	357																									2						
Kingfisher, B	401											1																				
Sapsucker, YB	409							1				3																				
Woodpecker, Downy	414				1		1																					1				
Hairy Woodpecker	415						1																									
House Sparrow	732																									2	2					
English Sparrow	735																															

(other data- over)



Alberta Bird Record Project - Monthly record for single location  
telephone no.

MONTH/YEAR Nov 78

LOCALITY STUDIED \_\_\_\_\_ Coded Name \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOX(ES) \_\_\_\_\_ provided (no.) \_\_\_\_\_

COVER: TREES \_\_\_\_\_% species -  
SHRUBS \_\_\_\_\_% species -  
GRASS AND LOW VEGETATION \_\_\_\_\_% species -  
BARE GROUND \_\_\_\_\_% type \_\_\_\_\_  
WATER \_\_\_\_\_% type \_\_\_\_\_

ENTERED July 13 99 O.K. 1 Pg

PROOFED July 13 '99 OX

LOCATION: ADDRESS 3415 Underhill Dr NW, <sup>ANN. HRS.</sup> Calgary

[illegible]

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. \_\_\_\_\_, section \_\_\_\_\_, T \_\_\_\_\_  
R \_\_\_\_\_, W \_\_\_\_\_, M \_\_\_\_\_

U.T.M DESIGNATION

FOOD PROVIDED

[illegible]

3<sup>rd</sup> - ~~landed~~ in flock flying over

(other data- over)

Observer Janet MacKay Initials T. MacK

Mo

April 1988

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	30	
Shrike, Com 259																				1	1	1	1	1	1	1	1			
Dwl, Gr. Horn 357									1											4							1			
Pingfisher B 401																														
Woodpk, Down 414	3	4	4	4								4	4	4	3			2	2	2								2		
Hairy 415	1																													
Flicker, Com 421									1	1	2	2	1	1	2	2	2	2	2	3	2		3	2						
Pewee, W. Wood 427																												1	1	
Swallow, Tree 462							2								6					1	1						2	4	4	
Barn 469																														
Maggie Bk-bi 479	6	5	4	5		4	4	4		6	5	3						3	3							4		4	6	
Crow, Amer 481	4	4	3	4	3	3	4	6		4		40 <sup>+</sup>	10					10	20 <sup>+</sup>							10		6	20	
Raven, Com 486			3			2	2			8	2	3	4		2		4	2										1	1	
Chickadee Bc 487	10	10	10	10	10	10	10	4	6	4	4	4	2		2	2			2	2	2			2			2	2	2	3
Ruby Crown Kinglet 517																					1									
Bluebird, MT 527	1	1	2	1	1	1	2	2	2	2	4	2	2	9	2	2		2			2		2	2				4	2	2
Robin, Amer 539			1	1			1							4	4	4		4	20			6	2	2					10	
Starling, Eu 565	30 <sup>+</sup>	20 <sup>+</sup>			20	20 <sup>+</sup>	20 <sup>+</sup>		20									10		30 <sup>+</sup>									30	
Sparrow A. Tree 657	1	1	1	1																										
Song Sparrow 677	1	1			1	1	1	1	1		1	1	1		1	1		1		1	1	1	1	1						
White Crn 682																2														
Tunco Dk-eye 684									1																		1	1	1	1

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The same Song Sparrow seen from mid Jan. on.

Observer	Janet MacKay Initials T. Mack																											Mon	April 1988	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	30	
Blackbird, R. w. 694																1														
Meadowlark W. 697																										1		1		
Brewers Blackbd 700																			1							1				
Finch, Purpl 718																					1							1		
Crowsbeak E. v. 730	2											1																		
Sparrow, House 732		4	3	2	3		2	3					2	2	2		2	2	2					2			2		2	
Yellow B Sapsucker 409																1														
	SS OD		SS OD			SS OD					SS OD				SS OD				SS OD				SS OD			SS OD		SS OD		



August 1988

[illegible]

C.F.N.S.  
Bird Record Sheet

Please print information legibly.

ENTERED July 14/99  
PROOFED July 20/99

- GIVE EXACT LOCATION. Fill in a new column for each location visited.  
List the number of each species seen at each location by sex and/or age where they are determinable, otherwise list total number.  
o CIRCLE all nesting records and elaborate in "Notes Section" at the end.  
o Provide more details in "Notes Section" on species marked with an ASTERISK '\*' (ie: field marks, habitat, voice, behavior).

Transferred from 880714

COLUMN 1	COLUMN 2	COLUMN 3
20 DAY/ 11 MO/ 98 YR	2 DAY/ 12 MO/ 98 YR	4 DAY/ 12 MO/ 98 YR
Time Span to	Time Span to	Time Span to
Location Am E 2 mi N of	Location yard in 3415 Underhill University Hts NW	Location yard in 3415 Underhill University Hts SW
UTM	UTM	UTM
Nearest Town Norton	Nearest Town Calgary	Nearest Town Calgary
Observer(s) Jean Moore	Observer(s)	Observer(s)

	Column 1	2	3
001 Red-throated Loon *			
002 Pacific Loon *			
003 Common Loon			
004 Yellow-billed Loon *			
006 Pied-billed Grebe			
007 Horned Grebe			
008 Red-necked Grebe			
009 Eared Grebe			
010 Western Grebe			
011 Clark's Grebe *			
043 American White Pelican			
046 Double-crested Cormorant			
153 American Bittern			
155 Great Blue Heron			
056 Great Egret *			
057 Snowy Egret *			
061 Cattle Egret *			
063 Black-crowned Night-Heron			
067 White-faced Ibis			
073 Tundra Swan			
075 Trumpeter Swan *			
078 Greater White-fronted Goose			
079 Snow Goose			
080 Ross' Goose *			
082 Brant *			
084 Canada Goose			
085 Wood Duck			
086 Green-winged Teal			
088 American Black Duck *			
090 Mallard			
092 Northern Pintail			
094 Blue-winged Teal			
095 Cinnamon Teal			
096 Northern Shoveler			
097 Gadwall			
098 Eurasian Wigeon *			
099 American Wigeon			
101 Canvasback			
102 Redhead			
103 Ring-necked Duck			
105 Greater Scaup *			
106 Lesser Scaup			
111 Harlequin Duck			
112 Oldsquaw			
113 Black Scoter *			
114 Surf Scoter			
115 White-winged Scoter			
116 Common Goldeneye			
117 Barrow's Goldeneye			
118 Bufflehead			
120 Hooded Merganser			
121 Common Merganser			
122 Red-breasted Merganser			
123 Ruddy Duck			
126 Turkey Vulture			
128 Osprey			
134 Bald Eagle			
136 Northern Harrier			
137 Sharp-shinned Hawk			
138 Cooper's Hawk *			
139 Northern Goshawk			
144 Broad-winged Hawk			
146 Swainson's Hawk			
149 Red-tailed Hawk			
150 Ferruginous Hawk *			
151 Rough-legged Hawk			
152 Golden Eagle			
154 American Kestrel			
155 Merlin			
157 Peregrine Falcon *			
158 Gyrfalcon			
159 Prairie Falcon			
161 Gray Partridge			
164 Ring-necked Pheasant			
165 Spruce Grouse			
166 Blue Grouse			
167 Willow Ptarmigan			
169 White-tailed Ptarmigan			
170 Ruffed Grouse			
171 Sage Grouse			
174 Sharp-tailed Grouse			
175 Wild Turkey			

	Column 1	2	3
182 Yellow Rail *			
186 Virginia Rail *			
187 Sora			
190 American Coot			
193 Sandhill Crane			
194 Whooping Crane *			
196 Black-bellied Plover			
197 Lesser Golden-Plover			
202 Semipalmated Plover			
203 Piping Plover *			
204 Killdeer			
205 Mountain Plover *			
209 Black-necked Stilt *			
210 American Avocet			
213 Greater Yellowlegs			
214 Lesser Yellowlegs			
217 Solitary Sandpiper			
218 Willet			
219 Wandering Tattler *			
222 Spotted Sandpiper			
224 Upland Sandpiper			
226 Whimbrel			
229 Long-billed Curlew			
231 Hudsonian Godwit *			
233 Marbled Godwit			
234 Ruddy Turnstone			
236 Surfbird *			
237 Red Knot			
238 Sanderling			
239 Semipalmated Sandpiper			
240 Western Sandpiper *			
245 Least Sandpiper			
246 White-rumped Sandpiper *			
247 Baird's Sandpiper			
248 Pectoral Sandpiper			
249 Sharp-tailed Sandpiper *			
252 Dunlin			
253 Curlew Sandpiper *			
254 Stilt Sandpiper			
255 Buff-breasted Sandpiper			
256 Ruff *			
257 Short-billed Dowitcher *			
258 Long-billed Dowitcher			
259 Common Snipe			
261 Wilson's Phalarope			
262 Red-necked Phalarope			
263 Red Phalarope *			
265 Parasitic Jaeger *			
266 Long-tailed Jaeger *			
270 Franklin's Gull			
271 Little Gull *			
273 Bonaparte's Gull			
275 Mew Gull *			
276 Ring-billed Gull			
277 California Gull			
278 Herring Gull			
279 Thayer's Gull *			
280 Iceland Gull *			
281 Lesser Black-backed Gull *			
285 Glaucous-winged Gull *			
286 Glaucous Gull *			
287 Great Black-backed Gull *			
288 Black-legged Kittiwake *			
291 Sabine's Gull *			
294 Caspian Tern *			
299 Common Tern			
300 Arctic Tern *			
302 Forster's Tern			
307 Black Tern			
321 Ancient Murrelet *			
331 Rock Dove			
334 Band-tailed Pigeon *			
339 Mourning Dove			
346 Black-billed Cuckoo			
347 Yellow-billed Cuckoo *			
357 Great Horned Owl			
358 Snowy Owl			
359 Northern Hawk Owl			
360 Northern Pygmy-Owl			
363 Burrowing Owl *			
365 Barred Owl			

880715





OBSERVER(S) Jim Moore initials JM Alberta Bird Record Project - Monthly record for single location  
telephone no. 282-4162

MONTH/YEAR Sept /88

LOCALITY STUDIED Univ. Hts Coded Name 3415 Underhill Dr NW

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOX(ES) \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_ % species -  
SHRUBS \_\_\_\_\_ % species -  
GRASS AND LOW VEGETATION \_\_\_\_\_ % species -  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER \_\_\_\_\_ % type \_\_\_\_\_

ENTERED July 14/99 Jm  
PROOFED July 20/99 OD gff

LOCATION: ADDRESS \_\_\_\_\_, \_\_\_\_\_ OR  
Distance \_\_\_\_\_ and Direction \_\_\_\_\_ from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. \_\_\_\_\_, section \_\_\_\_\_, T \_\_\_\_\_  
R \_\_\_\_\_, W \_\_\_\_\_ M

FOOD PROVIDED Sun flower seeds

U.T.M. DESIGNATION \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	hrs →																															NOTES
680 <sup>throated</sup> white-throated sparrow									III																							
487 b-c. chickadee									II								II								I	II		II				
539 Amer. robin									I								III													I		
594 Warbler-yellow-rump															I		III													I		
419 Magpie															I		II															
531 Thrush-Swainson																I	I															
582 Warbler-orange-crown																	III															
732 Sparrow-House																	III															
481 Crow																	I															
276 Gull, Ring-billed																	II															
684 Junco, Sk-spl																																
517 Kinglet-Ruby-crown																																
155 Merlin																																

880715

880717

880718

880719

(other data- over)

transferred to 880735



Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Tanet MacKay initials J. MacK telephone no. 931-3723

LOCALITY STUDIED \_\_\_\_\_ Coded Name \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA \_\_\_\_\_; Rural ( ) or Urban ( ) ; FEEDER(S) \_\_\_\_\_ and/or NEST BOX(ES) \_\_\_\_\_ provided (no.)

COVER: TREES \_\_\_\_\_ % species -  
 SHRUBS \_\_\_\_\_ % species -  
 GRASS AND LOW VEGETATION \_\_\_\_\_ % species -  
 BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
 WATER \_\_\_\_\_ % type \_\_\_\_\_

LOCATION: ADDRESS General Delivery, Millerville OR

ENTERED

PROOFED

Distance 2 Km and Direction West from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. SE, section 9, T 21

R 3, W 5-M

U.T.M. DESIGNATION PG 82

FOOD PROVIDED

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
SPECIES COL	hrs	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	NOTES	
man Loon 3				1	1			1															1											
on Gr. Blue 55								1															1	4							1			
ada Goose 84				20	15			30	10				6										8		20									
llard 90				8	6			6	6															6						2				
Pintail 92																																		
L, Bl-wing 94								4																						1	2			
veller, N 96											2	2																						
ser Scaup 106				2	6																													
rk, Swainson 146					1								2																		1			
d-tailed 149			4					4	4				2							2											2		A pair nestn near Three-poi Creek. Seen ea da	
strel, Am 154				1	4																										1			
use, Ruff 170						1														1														
ot, Am 190	880725			880726			880727	4		880728			880729			880730			880731			880732			880733			880734			880735			(other data - over)

Month/Year May '98

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Killdeer 204	4		3	4	6																							
Sandpip, Spot 222																		1										
Snipe, Com 259		2	3																									
Phalarope, Wi 261																												
Black Tern 307																				2	2				2		2	
Dove, Rock 331																					2							
Mourning 339						1																			2	2	1	
Owl Gr Horn 357																					2							
Humming, R-th 391																						1	1	1	1	1		
Rufous 397																	1			1	1	1	1	1	1	1	2	
Kingfisher B. 401				1		1																						
Sapsucker, Y.B. 409	1	1		1			4											1			1	1						
Woodpe, Down 414	2		2	2		2	2	5										1										
Flicker, Com 421	2	3			3	4												1						2				
Pewee, W Wood 427																		2								2	1	
Least Flycatcher 433																		1	6	6	6	8	10	4	6	6	1	
Swallow, Tree 442	4		6		6					6	4	5	6	4	3	4	4	6	4	4	6	6	4	6	4	6		
Bank 464																												
Cliff 467																						4	50 <sup>+</sup>			50 <sup>+</sup>		
Barn 469					2					4	6	6	6	4	6	6	6	8	6	8	6	8	6	6	10			
Maggie Bk-bi 479	4	4																				4	6	5	6	4		

Day Journal J. Mack

Month / Year May 1988

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
Crow, Amer. 481	20	20																									5	6	10			
Raven, Com 486	3	3																									2	2	4			
Chickadee Bc 487				2			2				2							2											2			
House Wren 510																		1	1		2	2	2	2	2	2	2	2	2			
Bluebird, ME 522	2	2	2		2	6		2	2	2	2	2	2	2	2	2	2	2	4	2	2	2	2	2	2	2	2	2	2			
Hermit Thrush 532																				2												
Robin, Amer 539	20	8				10				<del>11</del>	<del>11</del>	<del>11</del>		4	to 10 or more											4	6	4	4			
Spragues Pipit 539									1	1																						
Starling Eu. 565	20						Flocks	around all the time										20+														
Warbling Vireo 574					2														4								2					
Red-eyed 576																																
Yellow Warbler 589																2												1				
Yellow Rump 594	3					10				1																						
Grosbeak, RB. 638																1										1		1				
Sparrow A Tree 657	4				2																											
Chipping 658																		1														
Clay Color 659																		1										1				
Vesper 663	2	4				1						4									4	4										
Savannah 669	1		2			4						6														4	2	3	3	2	4	
Song 677	1		1	1																												
Lincolns 678		1	1	1																												
	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		

This bird was first seen on Jan 13. So nearly every day since May 5. Must have been a female it never sang.

Wals T. Mack

Month/Year Mar 1988

[illegible]

[illegible]

1402

15032

167095

03/10/93

2000

303

133

2024 03

4038

25000

03/2000

005730

259

508



Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR April 1988

ENTERED July 27 '97 O.D. 150

PROOFED *Aug 10 9900 JRL*

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(ES) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type             
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance  $1\frac{1}{2}/\frac{1}{2}$  and Direction  $W/S/W'$  from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 16, section 16, T 29  
R 5 W 5

U.T.M. DESIGNATION

FOOD PROVIDED sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES COLS	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3				
B.C. chick. 487	15 <sup>+</sup>	15 <sup>+</sup>	15 <sup>+</sup>	10	10	10	10	10	15 <sup>+</sup>	10 <sup>+</sup>	10	10				4 <sup>+</sup>	6 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>
Bluejay 472	8 <sup>+</sup>	8 <sup>+</sup>	8 <sup>+</sup>	10	10	10	10	10	10 <sup>+</sup>	8 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>
Hairy W.B. 415	3 <sup>+</sup>	4 <sup>+</sup>	3 <sup>+</sup>	10	10	10	10	10	10 <sup>+</sup>	8 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>
Downy W.B. 414	2 <sup>+</sup>	2 <sup>+</sup>	2 <sup>+</sup>	10	10	10	10	10	10 <sup>+</sup>	8 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>
W.B. Nuthatch 500	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Raven 486	5	5	3	10	10	10	10	10	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>
C. Red Pole 723	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50	50	50	50	50	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>	50 <sup>+</sup>
Saw whet Owl 372	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
N. Shrike 563	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Rough L. Hawk 151	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Bald Eagle 134	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Starling 565	5	3	6	10	10	10	10	10	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>
House sp. 732	880751	880752	880753	880754	880755	880756	880757	880758	880759	880760	880761	880762	880763	880764	880765	880766	880767	880768	880769	880770	880771	880772	880773	880774	880775	880776	880777	880778	880779	880780	880781

Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR April, 1988

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(ES) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley OR

Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION: 1/4 sec. 14, section 16, T 29  
R 5W5

U.T.M. DESIGNATION

FOOD PROVIDED Sunflower seed, mixed seed, suet

DATE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																																
1	E Junco 684		2	2	4	3 <sup>+</sup>	✓	✓	✓	2	4	✓	✓	✓	4 <sup>+</sup>	2 <sup>+</sup>	2 <sup>+</sup>	3 <sup>+</sup>	6 <sup>+</sup>	6 <sup>+</sup>			✓	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	✓	10 <sup>+</sup>			8 <sup>+</sup>	
	Red Tailed Hawk 149		5	1			1			2						2	2	1	1			2	2				2			2		
	AM Robin 539	1 mi South		1						2	6 <sup>+</sup>	✓	✓	✓	6 <sup>+</sup>	✓	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>	10 <sup>+</sup>		✓	20 <sup>+</sup>	20 <sup>+</sup>	20 <sup>+</sup>	✓	20 <sup>+</sup>			20 <sup>+</sup>		
	Canada Goose 84	2	✓																													
	Mountain Bluebird 527						1	1		2	2 <sup>+</sup>				2	2	3	3						4	4	2 <sup>+</sup>	✓	✓		4		
	Ruffed Grouse 170		1				1							1				2 <sup>+</sup>	1 <sup>+</sup>				2 <sup>+</sup>	6 <sup>+</sup>	4		1			2		
	<del>House Sparrow</del>																															
	Rosy Finch 715										5																					
	Killdeer 204										1				1	3	1	2				✓	2	2	2	✓	2			2		
	Rock Dove 331										1 <sup>+</sup>																					
2	Mallard 90										2				2		✓	4 <sup>+</sup>	✓	✓		2	2		2					3		
	Purple Finch 718																	1	3 <sup>+</sup>	1	1		✓	10 <sup>+</sup>	15 <sup>+</sup>	15 <sup>+</sup>	✓	✓		12 <sup>+</sup>		
	Common Flicker 421																	1	2	✓			✓	2	1			✓		2 <sup>+</sup>		

Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR April 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(ES) 14 provided. (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 16, section 16, T 29  
R 5 W 5

U.T.M. DESIGNATION

FOOD PROVIDED sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
Eve Crossbeak 730																2 <sup>+</sup> 10 <sup>+</sup>							10 <sup>+</sup> 10 <sup>+</sup>			✓			8 <sup>+</sup>		
A.W. Blackbird 694																1 2 ✓						✓	2 <sup>+</sup> 2 <sup>+</sup>		✓	✓			3 <sup>+</sup>		
Tree Swallow 462																9 2 <sup>+</sup>						✓	6 <sup>+</sup> 2 <sup>+</sup>		✓	✓			6 <sup>+</sup>		
Barned owl 365																2 1 1															
G. Horned owl 357																1*						1	1*			1					* calling NE
Tree Sparrow 659																		1													
Pine Siskin 725																		30 <sup>+</sup>			✓	✓	10 <sup>+</sup> 15 <sup>+</sup>	✓					4 <sup>+</sup>		
Common SNipe 259																		1		✓			2 1		✓					1 <sup>+</sup>	
Pileated WP 422																					1		2 2								
Varied Thrush 540																															
Hermit Thrush 532																								15							
R.C. Kinglet 517																								1							
R.B. Nut hatch 499																								2							

April (4)

FOOD PROVIDED sunflower seed, mixed seed, suet

[illegible]

Dove return on May 2

OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR May 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED Aug 3 89 OP JEG

PROOFED Aug 10 89 OP JEG

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 60 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION: 1/4 sec. 11, section 16, T 2 N R 5 W S

U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SPECIES COLS	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
B. chick 487	4 <sup>+</sup>	✓	✓	✓			4 <sup>+</sup>	✓						✓	✓					✓		6 <sup>+</sup>	✓		4 <sup>+</sup>			6		✓			
Bluejay 472	3 <sup>+</sup>	✓	✓	✓			2 <sup>+</sup>	✓			✓		✓	✓	✓	✓			✓		2	✓		1 <sup>+</sup>			2		✓				
Hairy W.P. 415	1 <sup>+</sup>						1 <sup>+</sup>	✓					✓	✓					✓		1	✓		1 <sup>+</sup>			1		✓				
Downy W.P. 414	1 <sup>+</sup>						1 <sup>+</sup>	✓					✓	✓					✓				1 <sup>+</sup>			1 <sup>+</sup>			✓				
W.B. Nuthatch 500	2						2	✓					✓	✓																			
Raven 486	3 <sup>+</sup>						3 <sup>+</sup>	✓			✓		✓	✓					✓			5		2 <sup>+</sup>									
Starling 565	15 <sup>+</sup>	✓	✓	✓	✓		10 <sup>+</sup>	✓		✓	✓	✓	✓	✓	✓	✓			✓		10 <sup>+</sup>	✓		10 <sup>+</sup>			10		✓				
P.E. Junco 684	10 <sup>+</sup>	✓	✓	✓	6 <sup>+</sup>		10 <sup>+</sup>	✓			✓		✓	✓	✓	✓			✓		8 <sup>+</sup>	✓		4 <sup>+</sup>			4		✓				
Red T. Hawk 149	2	1	1				1	✓		1			✓	✓							1			2			2		✓				
A. Robin 539	20 <sup>+</sup>	✓	✓	✓	10 <sup>+</sup>		10 <sup>+</sup>	✓		✓		✓	✓	✓	✓	✓			✓	1	20 <sup>+</sup>	✓		20 <sup>+</sup>			10		✓				
Mtn. Bluebird 527	4	2	2	2			4 <sup>+</sup>	✓		✓		✓	✓	✓	✓				6		6	✓		4 <sup>+</sup>			6		✓				
Ruffed Grouse 170	2						2	✓			✓				✓						3 <sup>+</sup>		2	✓		3 <sup>+</sup>			1				
Killdeer 204	2	3	2	6	✓		2	✓		✓	✓	✓	✓	✓	✓	✓					2	✓		2									
	800																																

Young hatched on 27<sup>th</sup> or 28<sup>th</sup>

Young hatched on 27<sup>th</sup> or 28<sup>th</sup>

880771 880772 880773 880774 880775 880776 880777 880778 880779 880780

OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR May 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 60 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 mi and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 11, section 16, T 29  
R 5 W 5  
U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED Sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
Rock Dove 331	2						4 <sup>+</sup>	✓																							
Mallard 90	4		2 <sup>+</sup>				2	✓		✓	✓			✓	✓							2	2					3		3	
Purple Finch 718	10 <sup>+</sup>	✓	✓	✓	10 <sup>+</sup>		15 <sup>+</sup>	✓		✓	✓	✓		✓	✓	✓	✓			✓		2	2					2	✓		
C. Flicker 421	2 <sup>+</sup>	✓	✓	✓	1 <sup>+</sup>		3 <sup>+</sup>	✓				✓		✓	✓					✓		2	✓			3 <sup>+</sup>		2		✓	
Eve. Grosbeak 730	10 <sup>+</sup>	✓	✓	✓			10 <sup>+</sup>	✓						✓	✓					✓		4 <sup>+</sup>	✓		2 <sup>+</sup>		4		✓		
R.W. Blackbird 694	3 <sup>+</sup>	✓	✓	✓	1 <sup>+</sup>		2 <sup>+</sup>	✓		✓		✓		✓	✓					✓		4 <sup>+</sup>	✓		4 <sup>+</sup>		4		✓		
Tree Swallow 462	4 <sup>+</sup>	✓	✓		2 <sup>+</sup>		6 <sup>+</sup>	✓		✓	✓	✓		✓	✓	✓	✓			✓		8 <sup>+</sup>	✓		10 <sup>+</sup>		14		✓		
Pine Siskin 725	6 <sup>+</sup>	✓	✓	✓			20 <sup>+</sup>	✓		✓				✓	✓					✓		10 <sup>+</sup>	✓		6 <sup>+</sup>		10		✓		
C. SNIPER 259	2 <sup>+</sup>	2	2	2	2 <sup>+</sup>		2	✓		✓				✓	✓								1		2		1				
R.B. Nuthatch 499	1			1			2	✓						✓			✓			3 <sup>+</sup>		3 <sup>+</sup>	2		5		8		✓		
Yl. Bellied Sapsucker 409	1		1				3 <sup>+</sup>	✓		✓	✓	✓		✓	✓					✓		5 <sup>+</sup>	✓		4 <sup>+</sup>		3				
Wh. Cr. Sparrow 682				2	2		1	✓																							
Savanna Sparrow 669				1	1						?			✓						✓								1		✓	

MONTH/YEAR May 88

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(ES) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND 1% type  
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. NW, section 16, T 24  
R 5W5  
U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
Brewers Blackbird 700				15																								2			
Say's Phoebe 441				1																											
Kestrel 154							1	1		1			✓																		
Rosy Finch 715							1																								
Cowbird 705									1	2	✓	✓	✓	✓	✓					✓	10 <sup>+</sup>	✓		10 <sup>+</sup>			7	✓			
Y <sup>1</sup> / <sub>2</sub> Rumped Warbler 594							1			1											1			1			2				
Barn Swallow 469												?									2	✓		2			3	✓			
Rose Br Crossbill 638												1		✓	✓	✓	✓			✓	10 <sup>+</sup>	✓		10 <sup>+</sup>			12	✓			
Mourning Dove 339			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	10 <sup>+</sup>	✓		10 <sup>+</sup>			9	✓			
Hermit Thrush 532				✓	✓									✓	✓	✓	✓				2 <sup>+</sup>	✓		4 <sup>+</sup>			4	✓			
Warbling Vireo 574																				1	10 <sup>+</sup>	✓		5 <sup>+</sup>			4	✓			
Least Flycatcher 433																				2	10 <sup>+</sup>	✓		10 <sup>+</sup>			8	✓			
N. Oriole 712																				1	10 <sup>+</sup>	✓		3			3	✓			



OBSERVER(S) Clay HUNT initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR May 80

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER 5% type slough and bog

FOOD PROVIDED Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. NW, section 16, T 29  
R 5W5  
U.T.M. DESIGNATION \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES																																
Chipping sp. 658																				✓		6 <sup>+</sup>	✓		2 <sup>+</sup>			3		✓		
Orange Cr Warbler 582															1		1	1												✓		
E Phoebe 440															1																	
Ovenbird 615																						3	✓		6 <sup>+</sup>			6		✓		
Red Eyed Vireo 576																						1	1		4 <sup>+</sup>			4		✓		
(red) Connecticut Warbler 619																						1	1		2			5				
Sora 187																							1									
House Wren 510																							1		2			2		✓		
G. Gray Owl 366																				✓	✓	1	1	1	1						* at the house	
Pigmy Owl 360																				1			1								* calling fr. W	
Barned Owl 365																							1								* calling fr. NE	
Philadelphia Warbler 575																																
Wh. Throated sparrow 680																									1			2				N. of H. & Nicks

Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR May 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(S) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

FOOD PROVIDED Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. NW, section 16, T 20  
R 5W5  
U.T.M. DESIGNATION \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES																																
Varied Thrush 540																									*							Properties
Swainson Thrush 531																									*		1		✓		"	
Grt Blue Heron 55																										1						
Mourning Warbler 620																											1	1				
N. Goshawk 139																													1			
Alder Flycatcher 431																											1					
Clay Colored Sparrow 659																											1					
Am. Goldfinch 728																											1	3				

OBSERVER(S) Clay HUNT initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR June 1988

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED Aug 4/99 Jm

PROOFED Aug 10/99 OR

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND \_\_\_\_\_ % type \_\_\_\_\_  
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 24  
R 5 W 5

U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	1	2	3	1	2					3	1	2	3							1	2	3	1	2	3	1	2				
B.C. chick 487			✓	✓							✓									✓			✓		✓		✓				
Bluejay 472			✓	✓																			✓								
Hairy W. 415			✓	✓							✓																				
Starling 565			✓	✓							✓		✓							✓											
P.E. Junco 684			✓	✓							✓		✓							✓						✓		✓			
Red T. Hawk 149			✓	✓							✓									✓		1									
A. Robin 539			✓	✓							✓		✓							✓			✓	✓		✓		✓			
Mtn Bluebird 527			✓	✓							✓		✓							✓			✓	✓				✓			
Ruffed Grouse 170			✓	✓							✓									✓			✓								
Purple Finch 718			✓	✓							✓		✓							✓			✓			✓		✓			
C. Flicker 421			✓	✓							✓									✓			✓								
Eve Grosbeak 730			✓	✓							✓									✓			✓					✓			
R.W. Grosbeak 694			✓	✓							✓		✓							✓			✓					✓			

880781

880782

880783

880784

880785

880786

OBSERVER(S) Clay Hunt initials CLH

telephone no. 637-2172

MONTH/YEAR June 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 60 Acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(S) 14 provided. (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce

SHRUBS 10% species - Willow, Dogwood, Alder

GRASS AND LOW VEGETATION 25% species - Native and domestic

BARE GROUND \_\_\_\_\_ % type

WATER 5 % type 5/10454 and 609

FOOD PROVIDED: Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley OR

Distance  $1\frac{1}{2}/\frac{1}{2}$  and Direction W/S/W from town

LEGAL DESCRIPTION: 1/4 sec. 10, section 16, T 29

U. T. M. DESIGNATION R 5 W 5

U.T.M. DESIGNATION

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	col	1	2	3	1	2					3	1	2	3					1	2	3	1	2		3	1	2				
N. Oriole 712				✓	✓							✓	✓						✓							✓		✓			
Chipping sp 658				✓	✓														✓							✓					
Ovenbird 615				✓	✓							✓							✓												
Red Eyed Vireo 576				✓	✓							✓		✓					✓												
Connecticut Warbler 619				✓	✓							✓							✓												
House Wren 510				✓	✓							✓		✓					✓			✓	✓					✓			
G. G. Owl 366	4 <sup>th</sup>	3 <sup>rd</sup>		✓	✓																										
Wh. Throated sparrow 680				✓	✓							✓											✓					✓			
Mourning Warbler 620				✓	✓							1																			
Am. Goldfinch 728				✓	✓							✓							✓							✓		✓			
Cedar Waxwing 561				✓	✓							✓							✓			✓	✓								
Ruby Throat Hummingbird 391				✓	✓																										
SORA 197												1	1	1	1				✓							✓		✓			



MONTH/YEAR June 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 60 Acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(ES) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 11/6, section 16, T 29  
R 5 W 5  
U.T.M. DESIGNATION

FOOD PROVIDED Sunflower seed, mixed seed, suet

[illegible]

OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR July 80

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED Aug 4/99 Jm

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 hrs; Rural (☒) or Urban ( ); FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/4 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 29  
R 5 W 5  
U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED Sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	1	2	← COLUMNS →	3	1											2	3	1	2	3	1	2						3			
B.C. chick 487	✓																														
Bluejay 472	✓																														
Downy WP	✓																														
Hairy WP 415	✓																														
DE Junco 684	✓																														
Red Tailed Hawk 149	✓																														
A. Robin 539	✓																														
Mtn Bluebird 527	✓																														
Purple Finch 718	✓																														
C. Flicker 421	✓																														
Rue Grosbeak 730	✓																														
AW Blackbird 694	✓																														
Tree Swallow 462	✓																														

880787 Jm

880788 Jm

880789 Jm

880790



OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR July/85

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 hrs; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce

SHRUBS 10% species - Willow, Dogwood, Alder

GRASS AND LOW VEGETATION 25% species - Native and domestic

BARE GROUND    % type   

WATER 5% type slough and bog

FOOD PROVIDED Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 29  
R 5 W 5

U.T.M. DESIGNATION \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
Chipping sp. 658	✓																														
Ovenbird 615	✓																														
R. F. Vireo 576	✓																														
Hopewell 510	✓										* 6																				
Wh. Th. Sparrow 680	✓																														
Am. Goldfinch 728	✓																														
Cedar Waxwing 561	✓																				✓										
Ruby Th. Hummingbird			1																												
SORA 187	✓																														
Wh. Br. Nuthatch 500	✓																														
Solitary Sandpiper 217																															
Bk. Wing Teal 94																															
Barn Owl																															

\* Fledged  
Even Power, po

00 pm

pm

pm

2

1

OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR July 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(S) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND 1% type \_\_\_\_\_  
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 11, section 16, T 20  
R 5 W 5  
U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED Sunflower seed, mixed seed, sweet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
Pine Siskin 725	✓																				✓										
C-SNIPE 259	✓																				✓										
R.B. Nuthatch 499	✓																				✓										
Yl Bl. Sapsucker 409	✓																				✓										
Savanna Sparrow 669	✓																														
B.H. Cowbird 705	✓																														
Barn Swallow 469	✓																✓	✓	✓	✓	✓										
R.B. Crossbill 638	✓																				✓										
Mourning Dove 339	✓																				✓										
Hermit Thrush 532	✓																														
Warbling Vireo 574	✓																														
Least Flycatcher 433	✓																														
No Oriole 712	✓																														

4 Fledged on 16<sup>th</sup>

\* 4 Fledged on 16<sup>th</sup>

CLH

CLH

CLH

OBSERVER(S) Clay HANT initials CLH Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR Sept 85

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED Aug 4/99 Jm

PROOFED Aug 14/99 Jm

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 2  
R 5 W 5  
U.T.M. DESIGNATION \_\_\_\_\_

FOOD PROVIDED Sunflower seed, mixed seed, suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Bluejays 472	L	✓	✓	10+				4+		10+	10+	10+	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	10+	10+	✓	✓		✓
B. C. Chick 487	L	✓	✓	6+				10+		4+	10+	4+	✓	✓	✓		✓	✓			✓	✓	✓	✓	✓	10+	✓	✓	✓	✓	✓
M. Dove 339	✓	✓	✓	10+				3+		10+	10+	6+	✓	✓	✓		✓	✓			✓	✓	✓	✓	10+	6+	✓	✓	✓	✓	1
Raven 486	✓	✓	✓	2				1+		2+	3+	2+	✓		✓		✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Tail Hawk 149	1	1	1	1				1		2	1			1	1		1	3			2	1	1	1	1	1		1			
Kestrel 154	1		1	1																											
Sharp. Sh. Hawk 137				1							2														1						
Bum Swallow 469	10+	✓	✓	6+							✓																				
W. B. Nuthatch 500	1			2							1+	1					1	1				1	1	2	2			✓			
Magpie 479	✓	✓	✓	✓							✓	5+			1		✓	✓	20+				✓	✓	10+	✓		✓	✓	✓	
Mt. Bluebird 527	1																														
Mallard 90	6+																														
Common Flicker 421				2																											

880791 880792 880793 880794 880795 880796 880797 880798 880799

Alberta Bird Record Project - Monthly record for single location  
telephone no. 637-2172

MONTH/YEAR Sept 88

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 60 Acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(S) 14 provided, (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 10% species - Willow, Dogwood, Alder  
GRASS AND LOW VEGETATION 25% species - Native and domestic  
BARE GROUND    % type     
WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 16, section 16, T 27  
R 5 W 5  
U.T.M. DESIGNATION

FOOD PROVIDED Sunflower Seed, mixed seed, sweet

[illegible]

MONTH/YEAR Sept 88

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(S) 14 provided. (no.)

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance  $1\frac{1}{2}/\frac{1}{2}$  and Direction  $W/S/W'$  from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 16, section 16, T 29  
R 505

U.T.M. DESIGNATION

FOOD PROVIDED Sunflower seed, mixed seed, suet

[illegible]

OBSERVER(S) Clay Hunt initials CLH

OBSERVER(S) Clay Hunt initials CLH

MONTH/YEAR Oct/88

ENTERED Aug 13/99 km

PROOFED Aug. 17/99 J.P.G.

**LOCALITY STUDIED** \_\_\_\_\_ **designation** \_\_\_\_\_

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(ES) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce

SHRUBS 10% species - Willow, Dogwood, Alder

GRASS AND LOW VEGETATION 25% species - Native and domestic

BARE GROUND \_\_\_\_% type

WATER 5 % type slough and bog

FOOD PROVIDED Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance 1 1/2 and Direction N/S/W from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 16, section 16, T 29

U.T.M. DESIGNATION

[illegible]

MONTH/YEAR Oct 88 (C)

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(ES) 14 provided. (no.)

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. N6, section 16, T 29  
R 5 W 5  
U.T.M. DESIGNATION

FOOD PROVIDED Sunflower seed, mixed seed, suet

[illegible]



OBSERVER(S) Clay Hunt initials CLH Alberta Bird Record Project - Monthly record for single location MONTH/YEAR Nov 88  
telephone no. 637-2172

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED Aug 13/99

PROOFED Aug 17/99

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 LOTS; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(S) 14 provided (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce

SHRUBS 10% species - Willow, Dogwood, Alder

GRASS AND LOW VEGETATION 25% species - Native and domestic

BARE GROUND    % type   

WATER 5% type slough and bog

FOOD PROVIDED sunflower seeds, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION: 1/4 sec. 11, section 6, T 29

R 5.05

U.T.M. DESIGNATION \_\_\_\_\_

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES			col	1	2	3				col	1	2	3																			
Bluejay 472				10+	10+	10+					12+	12+	12+							112	2		3	1				2	3			
B. C. chick 487				10+	10+	10+					20+	20+	20+							20+	20+		20+	20+				20+	20+			
Raven 486				5+	5+	5+					3	5								5+	5+		15+	5+				2+	3+			
N. B. Nuthatch 500				2	2	2					2	2								2	2		2	2				2	2			
Magpie 479				2+	2+	2+					5+	5+								2+	2+		6+	6+				4+	2+			
E. Gr. Grosbeak 730				2	2															6	6											
N. Pygmy Owl 360				1							2																					
C. Redpoll 723						2						✓																1	1			
Hairy W. P. 415				1	1	2					2+	2+	2+							3+	3+		2+	3+				✓	20			
Downy W. P. 414				1	1	3					2+	2+	2+							2+	2+		2+	3+				4+	4+			
E. Horned Owl 357											2	2	2							2+	2+		2+	3+				3+	3+			
Hawk Owl 559				C. Redpoll found →										1																		
N. Shrike 563												1																				

880808

880809

880810

880811

MONTH/YEAR Nov 88

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 Acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(S) 14 provided (no.)

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION: 1/4 sec. 16, section 16, T 24  
R 5 W 5  
U.T.M. DESIGNATION

U.T.M. DESIGNATION 18 Q 5

Aug 17  
1944

Aug. 17

Aug. 1949

OBSERVER(S) Clay Hunt initials CH Alberta Bird Record Project - Monthly record for single location  
 telephone no. 637-2172

MONTH/YEAR Dec 84

LOCALITY STUDIED \_\_\_\_\_ designation \_\_\_\_\_

ENTERED May 30 1961 J.E.

PROOFED 2/10/30'00 DM.

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOX(S) 14 provided (no.)  
COVER: TREES 60% species - Aspen, Cottonwood, White Birch

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
SHRUBS 40% species -

SHRUBS 10% species - W. H. W., Dogwood, Alder

GRASS AND LOW VEGETATION 25% species - Native and domestic

BARE GROUND % type

WATER 5% type slough and bog

FOOD PROVIDED sunflower seed, mixed seed, sweet

LOCATION: ADDRESS Box 147 Water Valley, OR

Distance 1 1/2 and Direction W/S/W from town

LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 11, section 16, T 29

U.T.M. DESIGNATION

[illegible]

MONTH/YEAR Dec 88

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 160 acres; Rural (☒) or Urban (☐); FEEDER(S) 4 and/or NEST BOX(S) 14 provided. (no.)

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce  
 SHRUBS 10% species - Willow, Dogwood, Alder  
 GRASS AND LOW VEGETATION 25% species - No fine and domestic  
 BARE GROUND 0% type  
 WATER 5% type slough and bog

LOCATION: ADDRESS Box 147 Water Valley, OR  
Distance 1 1/2 and Direction W/S/W from town  
LEGAL DESCRIPTION:  $\frac{1}{4}$  sec. 16, section 16, T 2  
R 5 W 5  
U.T.M. DESIGNATION

FOOD PROVIDED sunflower seed, mixed seed, sweet

[illegible]

1400

1700 AND 1800

Species	1	3	4	6	7	8	9	10	11	12	13	14	16	17	18	19	20	21	23	24	25	26	27	28	29	30	31	
	columns	1		2		3			1	2							3	1	2	3	1	2	3	1		2	3	1
LOON																												
GREBE WESTERN																												
Red Necked																												
EARED																												
HORNED																												
Pied Billed																												
CORMORANT Dbl. Crested																												
SWAN TUNDRA (WHISTLING)																	2	1		69	50	73				7		
TRUMPETER																												
Goose Canada	Feb																98	17	15	14	16	17	17			31	8	
SNOW	Mar																											
DUCKS MALLARD																	2		23	12	22		7			8	2	
PINTAIL																	28	5	10		3		2					
GADWALL																												
Widgeon American																	2											
European																												
SHOVELER NORTHERN																												
Teal BLUE Winged																												
CINNAMON																												
GREEN Winged																												
Red Head																												
CANVASBACK																												
RING-NECKED																												

NOTES

Observers  
Harry & Marjorie Ros

Site: MacElroy Slough  
Overlake Rd.  
Mar, 1988

(Feb. sightings transferred  
to 880823

\* Possible Trumpeter  
Has Red on throat bill tip

Feb

MARCH

\* 2 of 23 had bands Mar 22/16:30 JF

ENTERED June 6 '88 OJ  
PROOFED June 13 '88 OJ

880817

880818

880819

880820

880822



## Species

1 3 4 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 28 29 30 31

NOTE

Mar 30<sup>th</sup> 2 Grey Partridge

Ducks Scaup - Lesser

Greater

Golden Eye Common

Barrow's

BUFFLEHEAD

SCOTER WHITE WINGED

Black

RUDDY

MERGANSER Common

Red Breasted

Hooded

COOT

HERON Great Blue

KINGFISHER BELTED

AVOCET AMERICAN

Plover American Golden

Black-Bellied

SEMIPALMATED

KILLDEER

Curlew Long-Billed

1 29X

1

6

2

## Species

1 3 4 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31

## NOTES

Gulls HERRING

CALIFORNIA

RING-BILLED

FRANKLIN'S

BONAPARTE'S

Tern Common

FORSTER'S

BLACK

Hawks ROUGH-LEGGED

HARRIER NORTHERN

RED TAIL (HARLAN'S)

SWAINSON'S

Eagle BALD

GOLDEN

Falcon GYR

PRAIRIE

PEREGRINE

MERLIN

KESTREL AMERICAN

Owl GREAT HOINED

SNOWY

422

41

1

✓

41



C.F.N.S.  
Bird Record Sheet

Please print information legibly.

GIVE EXACT LOCATION. Fill in a new column for each location visited.  
List the number of each species seen at each location by sex and/or  
age where they are determinable, otherwise list total number.  
CIRCLE all nesting records and elaborate in "Notes Section" at the end.  
Provide more details in "Notes Section" on species marked with an  
ASTERISK '\*' (ie: field marks, habitat, voice, behavior).

ENTERED June 13 '00 JD  
PROOFED June 13 '00 JD  
Transferred from 880817-22

COLUMN 1	COLUMN 2	COLUMN 3
DAY/ MO/ YR <u>25</u> DAY/ <u>02</u> MO/ <u>98</u> YR	DAY/ MO/ YR	DAY/ MO/ YR
Time Span to	Time Span to	Time Span to
Location <u>MacElroy Slough</u>	Location	Location
UTM	UTM	UTM
Nearest Town <u>Chestermore</u>	Nearest Town	Nearest Town
Observer(s) <u>Harry &amp; Margorie Ross</u>	Observer(s)	Observer(s)

	Column 1	2	3
001 Red-throated Loon *			
002 Pacific Loon *			
003 Common Loon			
004 Yellow-billed Loon *			
006 Pied-billed Grebe			
007 Horned Grebe			
008 Red-necked Grebe			
009 Eared Grebe			
010 Western Grebe			
011 Clark's Grebe *			
043 American White Pelican			
046 Double-crested Cormorant			
053 American Bittern			
055 Great Blue Heron			
056 Great Egret *			
057 Snowy Egret *			
061 Cattle Egret *			
063 Black-crowned Night-Heron			
067 White-faced Ibis			
073 Tundra Swan			
075 Trumpeter Swan *			
078 Greater White-fronted Goose			
079 Snow Goose			
080 Ross' Goose *			
082 Brant *			
084 Canada Goose			
085 Wood Duck			
086 Green-winged Teal			
088 American Black Duck *			
090 Mallard			
092 Northern Pintail			
094 Blue-winged Teal			
095 Cinnamon Teal			
096 Northern Shoveler			
097 Gadwall			
098 Eurasian Wigeon *			
099 American Wigeon			
101 Canvasback			
102 Redhead			
103 Ring-necked Duck			
105 Greater Scaup *			
106 Lesser Scaup			
111 Harlequin Duck			
112 Oldsquaw			
113 Black Scoter *			
114 Surf Scoter			
115 White-winged Scoter			
116 Common Goldeneye			
117 Barrow's Goldeneye			
118 Bufflehead			
120 Hooded Merganser			
121 Common Merganser			
122 Red-breasted Merganser			
123 Ruddy Duck			
126 Turkey Vulture			
128 Osprey			
134 Bald Eagle			
136 Northern Harrier			
137 Sharp-shinned Hawk			
138 Cooper's Hawk *			
139 Northern Goshawk			
144 Broad-winged Hawk			
146 Swainson's Hawk			
149 Red-tailed Hawk			
150 Ferruginous Hawk *			
151 Rough-legged Hawk			
152 Golden Eagle			
154 American Kestrel			
155 Merlin			
157 Peregrine Falcon *			
158 Gyrfalcon			
159 Prairie Falcon			
161 Gray Partridge			
164 Ring-necked Pheasant			
165 Spruce Grouse			
166 Blue Grouse			
167 Willow Ptarmigan			
169 White-tailed Ptarmigan			
170 Ruffed Grouse			
171 Sage Grouse			
174 Sharp-tailed Grouse			
175 Wild Turkey			

	Column 1	2	3
182 Yellow Rail *			
186 Virginia Rail *			
187 Sora			
190 American Coot			
193 Sandhill Crane			
194 Whooping Crane *			
196 Black-bellied Plover			
197 Lesser Golden-Plover			
202 Semipalmated Plover			
203 Piping Plover *			
204 Killdeer			
205 Mountain Plover *			
209 Black-necked Stilt *			
210 American Avocet			
213 Greater Yellowlegs			
214 Lesser Yellowlegs			
217 Solitary Sandpiper			
218 Willet			
219 Wandering Tattler *			
222 Spotted Sandpiper			
224 Upland Sandpiper			
226 Whimbrel			
229 Long-billed Curlew			
231 Hudsonian Godwit *			
233 Marbled Godwit			
234 Ruddy Turnstone			
236 Surfbird *			
237 Red Knot			
238 Sanderling			
239 Semipalmated Sandpiper			
240 Western Sandpiper *			
245 Least Sandpiper			
246 White-rumped Sandpiper *			
247 Baird's Sandpiper			
248 Pectoral Sandpiper			
249 Sharp-tailed Sandpiper *			
252 Dunlin			
253 Curlew Sandpiper *			
254 Stilt Sandpiper			
255 Buff-breasted Sandpiper			
256 Ruff *			
257 Short-billed Dowitcher *			
258 Long-billed Dowitcher			
259 Common Snipe			
261 Wilson's Phalarope			
262 Red-necked Phalarope			
263 Red Phalarope *			
265 Parasitic Jaeger *			
266 Long-tailed Jaeger *			
270 Franklin's Gull			
271 Little Gull *			
273 Bonaparte's Gull			
275 Mew Gull *			
276 Ring-billed Gull			
277 California Gull			
278 Herring Gull			
279 Thayer's Gull *			
280 Iceland Gull *			
281 Lesser Black-backed Gull *			
285 Glaucous-winged Gull *			
286 Glaucous Gull *			
287 Great Black-backed Gull *			
288 Black-legged Kittiwake *			
291 Sabine's Gull *			
294 Caspian Tern *			
299 Common Tern			
300 Arctic Tern *			
302 Forster's Tern			
307 Black Tern			
321 Ancient Murrelet *			
331 Rock Dove			
334 Band-tailed Pigeon *			
339 Mourning Dove			
346 Black-billed Cuckoo			
347 Yellow-billed Cuckoo *			
357 Great Horned Owl			
358 Snowy Owl			
359 Northern Hawk Owl			
360 Northern Pygmy-Owl			
363 Burrowing Owl *			
365 Barred Owl			

880823

	Column	1	2	3
166	Great Gray Owl			
167	Long-eared Owl			
168	Short-eared Owl			
169	Boreal Owl			
170	Northern Saw-whet Owl			
172	Common Nighthawk			
175	Common Poorwill *			
179	Black Swift			
181	Vaux's Swift *			
191	Ruby-throated Hummingbird			
192	Black-chinned Hummingbird *			
193	Anna's Hummingbird *			
195	Calliope Hummingbird			
197	Rufous Hummingbird			
201	Belted Kingfisher			
203	Lewis' Woodpecker *			
204	Red-headed Woodpecker			
209	Yellow-bellied Sapsucker			
212	Red-naped Sapsucker			
214	Downy Woodpecker			
215	Hairy Woodpecker			
219	Three-toed Woodpecker			
220	Black-backed Woodpecker			
221	Northern Flicker			
222	Pileated Woodpecker			
225	Olive-sided Flycatcher			
227	Western Wood-Pewee			
229	Yellow-bellied Flycatcher *			
231	Alder Flycatcher			
232	Willow Flycatcher			
233	Least Flycatcher			
234	Hammond's Flycatcher			
235	Dusky Flycatcher			
237	Cordilleran Flycatcher			
240	Eastern Phoebe			
241	Say's Phoebe			
245	Great Crested Flycatcher *			
253	Western Kingbird			
254	Eastern Kingbird			
260	Horned Lark			
261	Purple Martin			
262	Tree Swallow			
263	Violet-green Swallow			
265	Northern Rough-winged Swallow			
266	Bank Swallow			
267	Cliff Swallow			
269	Barn Swallow			
270	Gray Jay			
271	Steller's Jay			
272	Blue Jay			
278	Clark's Nutcracker			
279	Black-billed Magpie			
281	American Crow			
286	Common Raven			
287	Black-capped Chickadee			
290	Mountain Chickadee			
292	Boreal Chickadee			
293	Chestnut-backed Chickadee *			
299	Red-breasted Nuthatch			
300	White-breasted Nuthatch			
303	Brown Creeper			
306	Rock Wren			
310	House Wren			
311	Winter Wren			
312	Sedge Wren *			
313	Marsh Wren			
314	American Dipper			
316	Golden-crowned Kinglet			
317	Ruby-crowned Kinglet			
325	Eastern Bluebird *			
326	Western Bluebird *			
327	Mountain Bluebird			
328	Townsend's Solitaire			
329	Veery			
330	Gray-cheeked Thrush *			
331	Swainson's Thrush			
332	Hermit Thrush			
339	American Robin			
340	Varied Thrush			
342	Gray Catbird			
343	Northern Mockingbird *			
344	Sage Thrasher *			
345	Brown Thrasher			
358	American Pipit			
359	Sprague's Pipit			
360	Bohemian Waxwing			
361	Cedar Waxwing			

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling			
571	Solitary Vireo			
574	Warbling Vireo			
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler			
582	Orange-crowned Warbler			
583	Nashville Warbler *			
589	Yellow Warbler			
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler			
595	Black-throated Gray Warbler *			
596	Townsend's Warbler			
598	Black-throated Green Warbler			
600	Blackburnian Warbler *			
603	Pine Warbler *			
606	Palm Warbler			
607	Bay-breasted Warbler *			
608	Blackpoll Warbler			
610	Black-and-white Warbler			
611	American Redstart			
615	Ovenbird			
616	Northern Waterthrush			
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler			
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak			
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow			
659	Clay-colored Sparrow			
660	Brewer's Sparrow			
663	Vesper Sparrow			
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow			
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow			
677	Song Sparrow			
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow			
683	Harris' Sparrow			
684	Dark-eyed Junco			
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird			
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird			
703	Common Grackle			
705	Brown-headed Cowbird			
712	Northern Oriole			
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill			
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

SEND TO: C.F.N.S. - Bird Records

ADDRESS:

P.O. BOX 981

PHONE:

Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

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Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

# C.F.N.S. Bird Record Sheet

Please print information legibly.

ENTERED June 100 08 gkg  
PROOFED June 1300 08

GIVE EXACT LOCATION. Fill in a new column for each location visited.  
List the number of each species seen at each location by sex and/or  
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transferred from 880817-22

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Time Span to	Time Span to	Time Span to
Location MacElroy Slough	Location	Location
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Nearest Town Chestermore	Nearest Town	Nearest Town
Observer(s) Harry & Margorie Ross	Observer(s)	Observer(s)

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360 Northern Pygmy-Owl			
363 Burrowing Owl *			
365 Barred Owl			

880824

ingation water  
into slough AP 13 TRP  
APRIL 26

@ PM 256+

\* APRIL 1<sup>st</sup> one Swan has  
metal band on RT. Leg  
Blue band on left leg  
Blue band on neck 9X or XE

v = seen but not counted

OBSERVERS:  
ROSS & Marjorie Ross  
Slough MacElroy Slough  
April 1988

ENTERED June 6 000 JRG  
PROOFED June 13 000 JRG

[illegible]





1 4 5 6 7 8 9 10 11 12 13 14 16 17 18 19 21 22 23 24 25 26 27 29 30 31

NOES

April 15<sup>th</sup> Red wing blackbird

" 26 - Savanna Sparrow 1

" 28 - <sup>ory</sup>Red breasted nuthatch 1

transferred  
to  
bottom of  
sheet

1 2 2

2 2 1

1

op

op

op

op

op

op

op

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Loon	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1				2	3	1	2	3	1
GREBE Western							11																			3	1		2		
Red Necked	1			1	1		2	9	8		11	3		5	✓	✓	5	✓	1	2	3					1	1	2	1	1	
Eared		3		28	10		4	10	4		4	3		2	17	✓	✓	8	✓	11	7	6				15		4	2	1	
Horned	2	1		4			6	4			3	2		2	3	✓	✓	1		2	2	2				2		1		1	
Pied Billed				1			1													3	1					1					
CORMORANT DBL. CRESTED									1		1		1	2	✓											1					
SWAN TUNDRA (WHISTLING)	8	8	5	6	6	6	6	3	3	4	4	4	0	0																	
TRUMPETER																															
Goose Canada	2 10	16	11	11	8	10	8	14	10	8	12	16	12	12	9		12	12	24	31	96	114				35	42	65	62	3	25
SNOW ROSS				1	1																										
Ducks Mallard	73	85		19	27		✓	43	✓	✓	42	36		✓	14		✓	38	✓	42	15	39				27		26	8	52	
Pintail	17	24		4	13		✓	11	11	✓	10	14		2	8		✓	9	✓	5	4	8				3		7		4	
Gadwall	1	1		2	8		✓	4	4	✓	12	10		2	8	✓	2		4	5	12					6		4	3	3	
Widgeon American	89	146		57	134		✓	112		✓	69	88		✓	22		✓	4	✓	6	5	6				2		1	1	2	
EUROPEAN																															
SHOVELER NORTHERN	18	14		17	26		✓	20	9	✓	12	13		2		✓	7	✓	9	4	3					6		2			
Teal BLUE WINGED	1	3		2			1	2	3		7	7		2	5				✓	4	4					2	14		8	3	4
CINNAMON				1							1											1					2				2
GREEN WINGED	3	2		6	6		1	1	8		5	12		2	2					2											2
Red Head	260	367		73	272		✓	190	✓	✓	156	149		149		✓	185	✓	242	156	250					175		159	72	121	
CANVASBACK	102	43		35	62		✓	60	✓	✓	78	42		44		✓	29	✓	48	38	24					38		40	123	37	
RING-NECKED	49	33		18	61		✓	45	✓	✓	42	40		25	14	✓	40		42	43	32					23		13	9		

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Ducks Scaup - Lesser	53	22 <sup>+</sup>		22 <sup>+</sup>	54		✓	108	✓	✓	83	62 <sup>+</sup>				49.	✓	27.	✓	28	31	38					39.		31	15.		
Greater																																
Golden Eye Common	2																										2					
Barrow's																					1						2		1	3		
Bufflehead	3	3						6	4	✓	3	1		2	15.			2		10	5.	1					3		2	2	2	
Scooter White Winged								15	2									1														
Black																																
Ruddy	3	3		15 <sup>4</sup>	8		2	29	15.	✓	19	5.		3	5.			12.		1	4.	1									8	
Merganser Common																																
Red Breasted																																
Hooded																																
Coot	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓						✓	✓	✓	-	35					✓					
Heron Great Blue								1	1.																							
Kingfisher Belted																																
Plover American	2			4								2.		1.				✓		1.	1											
Golden																																
Black-Bellied																											3.					
Semipalmated																																
Killdeer	4	1		2	2		2	2				2.						1.		2	2.	2					3.		1		1	
Curlew Long-Billed																				1		1										
			OP				OP		OP	OP	OP	OP					OP	OP			OP	OP					OP	OP	OP	OP	OP	OP

## Species

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

GODWIT MARBLED  
HUDSONIAN

SANDPIPER SOLITARY

SPOTTED

WHITE-RUMPED

BAIRD'S

LEAST

SEMI-PALMATED

WESTERN  
PECTORAL

WILLET

YELLOWLEGS GREATER

LESSER

DOWITCHER SHORT-BILLED

LONG-BILLED

RAIL SORA

YELLOW

PHALAROPE WILSON'S

NORTHERN

SNIFE COMMON (WILSON'S)

AM. GOLDFINCH

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## Species

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 3

## Gulls Herring

California

Ring-Billed

Franklin's

Bonaparte's

## Tern Common

Forster's

Black

## Hawks Rough-Legged

Harrier Northern

Red Tail (Harlan's)

Swainson's

## Eagle Bald

Golden

## Falcon Gyr

Prairie

Peregrine

Merlin

Kestrel American

## Owl Great Horned

Snowy

Partridge Gray

Species	Columns →																																		NOTES
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
LOON										1																									
GREBE WESTERN																																			
Red Necked	2	3	1	1		2		1	1		1	2	2		1					3	4	4	④	3		3	6	5		3	4				
EARED	2	2				3	2						2							1	2	2		5	9										
HORNED		2																																	
Pied Billed		1																		1	2										1				
MORMORANT DEL. CRESTED	1	1		2	2	1	2	2	$\frac{2}{3}$	1	3									1	3	3		1				1	1		1	-			
SWAN TUNDRA (WHISTLING)																																			
TRUMPETER																																			
GOOSE CANADA	$\frac{4}{2} + \frac{16}{3} = 36$	$\frac{5}{2} + \frac{16}{3} = 39$	16			$\frac{43}{9} + \frac{16}{3} = 40$	5	56	$\frac{2+1}{4+15} = 19$	*	+		$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$	$\frac{8}{2} + \frac{16}{3} = 14$		
SNOW																																			
DUCKS MALLARD	47	20	✓	11		20	14	33	25	✓	21	19			✓				10	8	8	51		43	✓		36	30	21		13	38	-		
PINTAIL	3	3	✓	4		1	2	5	2		2	1			✓					4	1											1	-		
GADWALL	18	8		4		15	15	7	10	6	8	17			✓				49	37	46		20	✓		31	12	56		14	29	-			
WIDGEON AMERICAN	2	8	✓	2		6		6	8	3	4	4							13	17	47		51	✓		89	47	26		36	5	-			
EUROPEAN																																			
SHOVELER NORTHERN	1	2	1	3		3	2	3	2	5	4	4			✓				5	5		2	✓		2	4				2					
TEAL BLUE WINGED	2	5	3	9		8	4	8	6	2	5	5			✓				5	6	5		5	✓		3	4	3		7	2	-			
CINNAMON											1																								
GREEN WINGED																																			
RED HEAD	162	168	✓	129		142	114	108	87	✓	120	150			✓				178	140	149		165	167		285	268	341		100	195	114	-		
CANVASBACK	63	13	✓	30		52	42	62	34	✓	29	32			✓				47	25	40		33	✓		40	43	61		38	28	35	-		
RING-NECKED	7	17		12		6	16	7	9	22	22	9			✓				16	28	34		27	✓		34	27	25		38	28	-			
<div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> <div>28084</div> </div>																																			

June 1988

NOTES

Sunday June 5th 1 Badger  
Emberlake Rd,  
MacElroy Slough  
Margorie & Harry Ross

ENTERED June 20'00 OJ Jff  
PROOFED June 27'00 OJ Jff

June 7 - 4 Adult Geese 15 Goslings  
\* 8 - 7 adults 28 Goslings -  
\* 9 - 8 adults 28 Goslings  
" 10 - 6 adults + goslings  
\* " 11 - 8 adults + 28 Goslings  
\* " 12 - 8 - + 28  
" 13 - 8 - + 28  
" 15 - 8 - + 28  
" 18 - 9 - + 28  
" 19 - 7 - + 28  
" 20 - 8 - + 28  
" 21 - 7 - + 28  
" 27 - 43

June 26. Ducklings 5  
27 Mallard 7

[illegible]



SPECIES

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 28 29 30 31

NOTES

GODWIT MARBLED  
HUDSONIAN

SANDPIPER SOLITARY  
SPOTTED  
WHITE-RUMPED  
BAIRD'S  
LEAST  
SEMI-PALMATED  
WESTERN

WILLET

YELLOWLEGS GREATER  
LESSER

DOWITCHER SHORT-BILLED  
LONG-BILLED

RAIL SORA  
YELLOW

PHALAROPE WILSON'S  
NORTHERN

SNIBE COMMON (WILSON'S)

\* June 12<sup>th</sup> Spotted sandpiper  
nest with 4 eggs  
  
June 22. birds beginning to breed  
on area  
  
June 22. R/W Grebe building  
NEST middle of slough  
  
June 29. Spotted Sandpiper  
with 3 babies

*[Handwritten marks and scribbles at the bottom of the grid]*

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GULLS HERRING																															
CALIFORNIA																															
RING-BILLED		2	.	8		9.					20	33					9					13								38	
FRANKLIN'S											12	3			✓			11	8			4					1				
BONAPARTE'S								1																							
TERN Common																															
FORSTER'S																															
BLACK	1	2	.	1		.	13	2*	6	2	2	10			5		3	5			5			2	4				4	4	-
HAWKS ROUGH-LEGGED																															
HARRIER NORTHERN						1.																									
RED TAIL (HARRIS'S)																															
SWAINSON'S	1		.					1		1																					
EAGLE BALD																															
GOLDEN																															
FALCON GYR																															
PRAIRIE																															
PEREGRINE																															
MERLIN																															
KESTREL AMERICAN																															
OWL GREAT HORNEO																															
SNOWY																															

NOTES

(\*) 1 Juvenile Franklin

Species	1	2	3	4	5	6	7	8	9	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	28	29	30	31	NOTES	
Loon			1	2		3	1	2	3				2	3			1	2	3			1		2	3		1	2		3	MackElroy Slough Margorie & Harry Ross
GREBE Western																	2														July 9. Pair R/W Grebes with 2
Red Necked			4			3	5	4	3				6	5			7	7	11			13	13	13	13	13	6		6		" 22 - 1 RN + 1 - 1 + 2
Eared									3								2	5	2			2	2			1	4		19		24 1 + 1
Horned															1				1		1	1	1		2	2		1		* 28 (2 RN + 2) (1 + 1) (- + 1)	
Pied Billed			1						2										1					1		1		1			
CORMORANT Dbl. Crested						2	2	1	1		2	2	1	1							1		1				1				ENTERED June 20 '00 O.D.
SWAN Tundra (Whistling)																															PROOFED June 27 '00 O.D. J.P.
TRUMPETER																															
GOOSE Canada						7					43	43	43				7	43	43			9					20		-	-	July 24-25 Geese in field Between Terrace Can & Emerald Rd
SNOW																															mallard + 7 ducklings + 5 + 3
Ducks Mallard			1+2					1+2					1+4	1+3			1+3	1+4			1+4		1+4	1+4		1+7	1+3		46		
Pintail																															
Gadwall						13	21	10	35						4		1										1	1		2	
Widgeon American						10	9	7	21			17	8				✓	9	2				6	2		6	5		5		
European																															
SHOVELER Northern						1		2	1																						
Teal Blue Winged													1	1					1												
Cinnamon																															
GREEN Winged																															
Red Head						172	149	82	100			159	72			✓	51	42			32		36	31		4	17		17		
Canvas Back						20	19	9	7		1+3	1+6	10	17		✓	10	10			11		7	14		14	13		33		July 8. Canvas + 5
RING-NECKED						41	32	16	14			22	23			✓	13	9			7		8	19		12	7		7		July 8. Canvas + 5 + 3, + 7 + 2, + 4, + 6 + 2, + 3 + 7 + 2, + 3, + 5
	880854										880856										880858						880859				

## Species

1 2 3 4 5 6 7 8 9 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

## NOTES

Ducks Scaup - Lesser

Greater

Golden Eye Common

Barrow's

Bufflehead

Scoter White Winged

Black

Ruddy

Merganser Common

Red Breasted

Hooded

Coot

Heron Great Blue

Kingfisher Belted

Avocet American

Plover American Golden

Black-Bellied

Semipalmated

Kildeer

Curlew Long-Billed

35 40 21 18

26

34

18

6

11

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## Species

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

## NOTES

Godwit MARBLED

HUDSONIAN

SANDPIPER SOLITARY

SPOTTED

WHITE-RUMPED

BAIRD'S

LEAST

SEMI-PALMATED

WESTERN

WILLET

YELLOWLEGS GREATER

LESSER

DOWITCHER SHORT-BILLED

LONG-BILLED

RAIL SORA

YELLOW

PHALAROPE WILSON'S

NORTHERN

SNIBE COMMON (WILSON'S)

22  
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3 9 4 12  
3

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22  
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22

+2 with fluffy necks -

[illegible]

Species

NOTES

COLUMNS  
→

Loon

GREBE WESTERN

RED NECKED

EARED

HORNED

PIED BILLED

CORMORANT DOL. CRESTED

SWAN TUNDRA (WHISTLING)

TRUMPETER

GOOSE CANADA

SNOW

DUCKS MALLARD

PINTAIL

GADWALL

WIDGEON AMERICAN

EUROPEAN

SHOVELER NORTHERN

TEAL BLUE WINGED

CINNAMON

GREEN WINGED

RED HEAD

CANVAS BACK

RING-NECKED

aug 2 - 1 cedar was term  
note (1+3) = 1 adult + 3 duckling

aug 2 - RV  
2 + 2  
Inverlake Rd, Aug 1991  
M&E Gray Slough  
Marjorie &  
Harry Ross

ENTERED June 27 '00 09 48  
PROOFED July 4 '00 09 48

Estimated +  
1074 on water majority on  
beaches + fenders

aug 2 Canvas back 1+5  
" " 1+3

880850 880851 880852 880853 880854 880855 880856



August 1988

NOTES

Aug 16<sup>th</sup> 2 mink

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Ducks Scaup - Lesser		5	3	17	v		10	10		7	5				3	23			13				10	26	6		7	19	10	v	17
Greater																															
Golden Eye Common		4	3	2			1	1		1													2	4			1	3	4	v	5
Barrow's																												2			
Bufflehead		1						1											1				1	4			5	1			2
Scoter White Winged																															
Black																															
Ruddy				2			2								2	1							2	2	2			10	1		1
Merganser Common																															
Red Breasted																															
Hooded																															
Coot		4	2	1			6	1		3	21				33	65			50	46			90	94	102		200 <sup>+</sup>	175 <sup>+</sup>	150 <sup>+</sup>	v	98
Heron Great Blue				1			1									1							1	1	1		1	1	1		1
Kingfisher Belted																							1								
Avocet American																															
Plover American Golden																															
Black-Bellied																															
Semipalmated																															
Killdeer		1																													
Curlew Long-Billed																															

off

off

off

off

off

off

off

1488

Species

1 3 4 5 6 7 8 10 11 12 13 15 16 17 18 19 20 21 22 23 24 25 27 28 29 30 31

## NOTES

GODWIT MARBLED  
HUDSONIAN

SANDPIPER SOLITARY

SPOTTED

White-Rumped

Boird's

Least

Semi PALMATED

WESTERN

Willet

## Yellowlegs Greater

Lessee

DOWITCHER SHORT-BILLED

Long-Billed

# RAIL SOFA

Yellow

Phalarope Wilson's

NORTHERN

SNIFE Common (Wilson's)



62

226

3

55  
00

5/20

August 1988

NOTES

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GULLS HERRING																															
CALIFORNIA																															
RING-BILLED		2	1																4				2								
FRANKLIN'S			11													78			60	1		27	27					100	✓	20	
BONAPARTE'S																78															
TERN Common																						1									
FORSTER'S																															
BLACK							1												2												
HAWKS ROUGH-LEGGED																															
HARRIER NORTHERN			1	1																1			1								
RED TAIL (HARLAN'S)																															
SWAINSON'S							1																								
EAGLE BALD																															
GOLDEN																															
FALCON GYR																															
PRairie																															
PEREGRINE																															
MERLIN																															
KESTREL AMERICAN																															
OWL GREAT HORNE										1																					
SNOWY																															
	00	11	00				00								11					00					00			11			00

Species

NOTE

COLUMNS

Loon

GREBE WESTERN

## Red Necked

EARED

HORNED

Pied Billed

CORMORANT Del. Crested

Swan Tundra (Whistling)

TRUMPETER

Goose Canada

SNOW  
WHITE FRONT 5/Sept 4

Ducks Mallard

PINTAIL

Gadwall

Widgeon Americans

EUROPEAN

SHOVELER NORTHERN

Teal Blue Winged

# CINNAMON

Green Winged

Red Head

CANYASBACK

## Ring-necked

C = committed      E = Estimated  
NC = Not

Sept 17. cold - windy  
mallards decreased  
Widgeon decreased  
Coots increased

Goose Sept 24 - 654.

Invertebrate Rd,  
McElroy Slough

Harry & Marjorie Ross

DATE July 4 '00 CD

PROOFED July 11<sup>00</sup> D. J. S.

White Front Goose <sup>these</sup> 5 Sept 1  
4 " " 1

malbards between 2/4 thousand

200 + counted Sept 3  
201 " on water, Sept 15 sh  
lined w. mud

Sept 22<sup>nd</sup> - 200+ pintails  
on opposite beach

Sept 3<sup>rd</sup> 13 to Total 57 counted  
 11 others on far bank not counted

September 1750

Species

NOT

Sept 24<sup>th</sup> - Wiesbaden

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Ducks Scaup - Lesser	3	2	2	2	2			9			20	1	16	✓	25		2	36	✓	48		89		74		N.C.	N.C.	✓	✓	✓	50	157
Greater																																
Golden Eye Common	1		1	3	1						2	4	✓		1		1	3	1	2		1		1		2	1	1	1	1	1	
Barrow's																																
Bufflehead				1	1						1				1		1					2		1	3		2		1			
Scooter White Winged																																
Black																																
Ruddy	3	7	4	17	4	4		3			6	2	17		4			5		5		4		59	50	14	19		4			
Merganser Common																			1						7							
Red Breasted																																
Hooded								F 1			F 1							3	1													
Coot	80 <sup>+</sup>	✓	358 <sup>c</sup>	✓	200 <sup>+</sup>	✓		200 <sup>+</sup>			200 <sup>++</sup>				200 <sup>++</sup>		200 <sup>++</sup>	200 <sup>++</sup>	200 <sup>++</sup>	200 <sup>++</sup>	✓	200 <sup>+</sup>		300 <sup>+</sup>	✓	N.C. ✓	✓	✓	✓	✓	✓	
Heron Great Blue	1	1	2		1	1																										
Kingfisher Belted							1	1																			1					
Avocet American																																
Plover American Golden																																
Black-Bellied																																
Semipalmated																																
Killdeer	1																															
Curlew Long-Billed			2			2							2		11		2				2		2		2	11		2		2	2	

September 1988

[illegible]

September 1908

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GULLS HERRING	0																														
CALIFORNIA	0																														
RING-BILLED	0										1				1			1													
FRANKLIN'S	0	11			72			4			186			200	11																
BONAPARTE'S	0																														
TERN Common																															
FORSTER'S																															
BLACK																															
HAWKS ROUGH-LEGGED																															
HARRIER NORTHERN					2			1			1	1	1		1							1					1				
RED TAIL (HARLAN'S)																															
SWAINSON'S		2	1																												
EAGLE BALD																															
GOLDEN																															
FALCON GYR																															
PRAIRIE																															
PEREGRINE																			1												
MERLIN																															
KESTREL AMERICAN																									1						
OWL GREAT HOVED																															
SNOWY																															
CRANE SANDHILL		20				20		20			100					100		7						10				20			

NOTE

J.E. - John Reinhardt



Species	1	2	3	5	6	7	8	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	27	28	30	31		
Columns →	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	27	28	30	31		
Loon																													
GREBE Western				1														1											
Red Necked											1		1																
Eared	5	4	3	2	4	6		5	2	2	1	2	1	3				✓	1		1								
Horned	2	2	2	2	3	2	2	1			1			2	1			✓	6										
Pied Billed	1			2								1																	
CORMORANT Dal. Crested																													
Swan Tundra (Whistling)					1			2	21	10	8	12	8	11	23	20		10	18	65	79	35	186			127	7		
TRUMPETER																													
Goose Canada	269	84	26	82	191	309	368	3	110	59	186	888	475	14	38	1	50	182	146	186	223	541	458	525	1	0	18	0	
SNOW																													
DUCKS Mallard	700	3000	3000	✓	3000	4000	✓			5162	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	300	156	
Pintail	59	326	300	300	300	222	✓	376	321	✓	300	✓	340	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	0	20	24
Gadwall											1				2			1			3								
Widgeon American	159	✓	✓	185	✓	✓	✓	191	134	✓	100	✓	✓	✓	✓	421	✓	✓	✓	✓	✓	✓	✓	✓	✓	0			
European																													
SHOVELER Northern	14	1						3	7	5	7	✓		4	7	6	8	6	1	1	2	3	2			0			
Tail Blue Winged	19	12	20	27	7	35	✓	2			3	✓																	
CINNAMON																													
GREEN Winged					3	2	✓	5	4	6	9	18	35	24	38	23	48	3	30	✓	✓	57	31	35					
Red Head	31	61	✓	✓	18	10	✓	✓	✓	1	11	✓	1	3	1	14	12	✓	1	4	✓	✓	✓	✓	✓	✓	✓		
CANVASBACK	18	1	8	1	1	2	✓	4	1		3	✓	1	2	23	20	1	✓	1		1	✓							
RING-NECKED	21	21	36	30	29	10	✓	✓	✓	3	5	✓	✓	3	26	4	✓	✓	✓	✓	4	4	✓	4					

1408

Oct/88

Oct 10<sup>th</sup> 1 Bald Eagle

" 11<sup>th</sup> 1 Golden Eag

" 21<sup>st</sup> 3 Balloons over Inverlake, rough caused major take-off of all fowl.

1 MacEroy Slough, Carriek

Morgonie & Harry Ross

ENTERED *July 100 AD JEF*

PROOFED *July 100 AD JEF*

\* 84 at 1 PM of fowl arriving 20

Oct 3 - 12:15 PM - 26

\* " 17 - 1 Domestic Hybrid Goose

Oct 19 - many many Geese

\* 76 swans north of bridge of Chesterton (Park)

Oct 20 - 86 swans N. Chesterton

\* 21 - 95 " " "

Oct 23 - 107 " " "

" 24 - 121 " " "

Oct 27 Lake Frozen over

" 28 no water - fowl at all

" 30 1 Dead Mallard on ice

SE = John E. S. P. H. H. H.



1988

GES

153

~~Oct 2 - Chowhatchee~~ ~~Long Billed~~  
~~Grackles~~ ~~Long Billed~~  
~~Gadwall?~~ ~~Long Billed~~

Oct 3 - Same as above

" " " "

" " " "

Long Billed Dowitchers

[illegible]

[illegible]



[illegible]

\*Sec 5

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

GODWIT MARBLED  
HUDSONIAN

SANDPIPER SOLITARY  
SPOTTED  
WHITE-RUMPED  
BAIRD'S  
LEAST  
SEMI-PALMATED  
WESTERN

WILLET

YELLOWLEGS GREATER  
LESSER

DAWITCHER SHORT-BILLED  
LONG-BILLED

RAIL SORA  
YELLOW

PHALAROPE WILSON'S  
NORTHERN

SNIFE COMMON (WILSON'S)

## Species

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

SITES

Gulls HERRING

CALIFORNIA

RING-BILLED

FRANKLIN'S

BONAPARTE'S

Tern Common

FORSTER'S

BLACK

Hawks ROUGH-LEGGED

HARRIER NORTHERN

RED TAIL (HARRIS'S)

SWAINSON'S

Eagle BALD

GOLDEN

Falcon GYR

PRAIRIE

PEREGRINE

MERLIN

KESTREL AMERICAN

Owl GREAT HORNEDED

SNOWY

3 3 26 7 10 2 4 2 3 3 1 3 1

1 1

1

1

11/10

11/10

11/10

11/10

11/10

11/10