

Nature Calgary Birding Sightings Archive

1986 Part 1

Record numbers 860001-860150

Hu = heard only
IFO = in flight over
* = see below

ALBERTA BIRD RECORD SHEET

Checked 2/27/96 UN gkg
proofed 7/25/96 OD fsg

Column 1	Day 1	Mo. SEP	Yr. 86	Column 2	Day 1	Mo. SEP	Yr. 86	Column 3	Day 2	Mo. SEP	Yr. 86
Time Span	0910	to	0945	Time Span	1300	to	1330	Time Span	2040	to	2145
Location	BRENTWOOD (selected observations)			Location	W and CONFEDERATION PARK (selected observations)			Location	BRENTWOOD & NESE HILLS (circled species in Brentwood)		
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	→		
Observer(s)	J. Podlubny			Observer(s)	J.P.			Observer(s)	J.P.		

Column #1 2 3				Column 1 2 3				Column 1 2 3			
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, 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			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarmi, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174		7	Dove, Rock	331		
Canada	84			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk Bi	346		
Mallard	90			Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Be	196			N Pygmy	360		
Shoveler, N	96			Less Golden	197			Burrowing	363		
all	97			Semipalm	202			Barred	365		
Wigeon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		2
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224		2 No.	Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			Curlew Long B	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg, Hobd	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker, Com	421		
Osprey	128			White rump	246			Woodpk, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		(1)
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

860001

860001

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		2	Vesper	663		1
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	575	1		Song	677		
N. Rough-wing	465			Red eyed	576			Lincoln's	678	1	1
Bank	466			Warbler, Ten	581	3		Swamp	679		
Cliff	467			Orange-cr	582	2	2	White-thr	680		
Barn	469			Nashville	583			Golden-cr	681		
Jay, Gray	470			Yellow	589			White-cr	682		1
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684	1	
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Maggie Bk-bi	479		35+	Yellow rump	594	2		Lapland	687		
Crow, Amer	481			Townsend's	596		1	Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606	1	(1)	Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, R	694		
Nuthatch RBr	499			Blackpoll	608	2		Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creep Br.	503			Redstart Am	611	1	1	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624	3	3	Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Y breast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539	5		Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658	3		Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JAMEY PODLUBNY

SEND TO:

Regional Compiler

ADDRESS: 4520 BULYEA RD NW CALGARY

PHONE: 282 6525

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

Col 3 B. willow transferred
to sheet 860002

103000

C.F.N.S.
Bird Record Sheet

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 Oct 27 1960 Jfg
Proofed 1/25/61 OR

COLUMN 1	COLUMN 2	COLUMN 3
DAY/ MO/ YR	DAY/ MO/ YR	DAY/ MO/ YR
Time Span 2040 to 2145	Time Span to	Time Span to
Location British Wood Dist.	Location	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) J. Podulny	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			

860002

	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
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		
672	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).

Transferred from sheet 860001

500000

860098

ALBERTA BIRD RECORD SHEET - May Species Count

✓

Column 1 Day 01 Mo. 09 Yr. 86	Column 2 Day 17 Mo. 08 Yr. 86	Column 3 Day 31 Mo. 08 Yr. 86
Time Span 0830 to 1020	Time Span 1100 to 1445	Time Span 1545 to 1630
Location Lowery Gardens, UTM	Location Plateau Mtn. access road, UTM	Location NOSE HILL GRANITE PIT UTM
Nearest Town Calgary	Nearest Town Longview	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	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	2	Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	26
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46	1	Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GB Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	14
Canada	84	4	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	6	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N. Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Godwall	97		Semipalm	202		Barred	365	
W. on, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Upi	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1
Common	121	2	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	3
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	1	Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146	1	Long billed	258		Hammond's	434	

Team hours: Driven _____ Walked _____ Other _____ Total _____
 Mileage: Driven _____ Walked _____ Other _____ Total _____
 Weather: precipitation from _____ to _____ hr. amount _____
 cloud cover % _____ to _____
 wind km/h, direction _____
 temp °C _____

Entered Oct 29 '96 RDD
 Proofed Nov 5 '96 RDD

860003

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		1
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441		1	Waxwing, Boh	560			Bunting Lark	668		
Flycat, Gr. Cr	445			Cedar	561	21		Sparrow, Sav	669		
Kingbird, We	453			Shrike, N	563			Baird's	670		
Eastern	454	1		Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling Eu	565	38		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	575			Song	677		
N. Rough-wing	465			Red eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581	11		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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684	8	
Nutcracker Cl	478		6	Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	8	1	Yellow rump	594	8	4	Lapland	687		
Crow, Amer	481	4		Townsend's	596	1		Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	4		Blackburn	600			Bunting, Sno	691		
Mountain	490		2	Palm	606			Bobolink	693		
Boreal	492		2	Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500	1		Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622	1		Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624		2	Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531	1		Bunting, Laz	641			Siskin Pine	725		10
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728	1	
Robin Amer	539	5		Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658	3	15	Sparrow Hous	732		
Catbird Gray	542			Gray Color	659						

List the number of individuals of each species seen per trip along with 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

Mammals seen:

800038

860004

642

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		1
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting Lark	668		
Flycat, Gr. Cr	445			Cedar	561	5	2	Sparrow, Sav	669	10	
Kingbird, We	453			Shrike, N	563			Baird's	670		
Eastern	454		2	Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling Eu	565		1	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571	1		Sharp tail	674		
Swallow, Tree	462			Warbling	574		1	Fox	676		
Violet green	463			Philadelph	575			Song	677		
N. Rough-wing	465			Red eyed	576			Lincoln's	678		2
Bank	466			Warbler, Ten	581		1	Swamp	679		
Cliff	467			Orange-crn	582	3	20	White-thr	680	3	3 5
Barn	469		4	Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589		1	White-crn	682	6	10
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591	1		Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	2	6	Yellow rump	594	20	6 20	Lapland	687	20	
Crow, Amer	481		3	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	10	20	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606	1	2	Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499	1		Blackpoll	608	10 20	1	Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creeper Br.	503			Redstart Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510	1	2	Waterthr N	616			Grackle Com	703		
Winter	511			Warbler, Con	619			Cowbird Br. H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624		2 2	Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531		1	Bunting, Laz	641			Siskin Pine	725	1	
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539	2	7	Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732	50	
Catbird Gray	542		1	Glaz Color	659		1				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

DOUG COLLISTER

SEND TO:

Regional Compiler

ADDRESS:

3426 LANE CRES. S.W.
CALGARY, ALBERTA T3E 5X2

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

B/W
* * 1 male in spring plumage. At first thought
it was a B/W as I saw it for 2-3 seconds only.
But just before it flitted off it turned and I
could see solid black cap. Bird was high on
a poplar on a large branch.

* banded

500088

ALBERTA BIRD RECORD SHEET

364

Column 1	Day 1	Mo. 07	Yr. 86	Column 2	Day 6	Mo. 9	Yr. 86	Column 3	Day 6	Mo. 9	Yr. 1986
Span 800 to 1035				Time Span 740 to 800				Time Span 820 to 725			
Location SHELPHARD SLONGH W. UTM				Location 5 GLENMORE RES UTM				Location INGLEWOOD B.S UTM			
Nearest Town (SHELPHARD)				Nearest Town (IN CALGARY)				Nearest Town (IN CALGARY)			
Observer(s) R.W. STORMS, E. MAH-LIM				Observer(s) R.W. STORMS				Observer(s)			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	5
Common	3		Rough Leg	151		Red-necked	262	8
Grebe, PiedB	6		EagleGolden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	1
Red-necked	8		Merlin	155	17	Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	6 40 30
PelicanA Wh	43		FalconPrair	159		California	277	1
CormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55	2	Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	2
Canada	84	30	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90	12	Sora	187		Owl, Gr. Horn	357	
N Pintail	92	8	Coot Am	190	1	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196	1	N Pygmy	360	
S' eler N	96	9	Less Golden	197		Burrowing	363	
G. all	97		Semipalm	202		Barred	365	
W. on, Am	99	3	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocat Am	210	4	Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214	8	N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218	3	Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		CurlewLongB	229		Kingfisher B	401	2
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121	6	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239	130	Black back	420	
VultureTurk	126		Least	245	7	Flicker Com	421	2
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247	110	Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254	30	Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144	1	Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
			WESTERN SANDPIPER	1				

Entered Oct 29 '86 O.D. JRG
 Indexed 9/10/86 O.D.

860005

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			1
Kingbird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565			10	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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			2
Barn	469	3			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682		4	
Steller's	471				Chestnut-sd	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			1	Lapland	687			
Crow, Amer	481	7	3	12	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			7	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697	HO		
White breast	500				Blk & white	610				Blackbd, Yh	698	1		
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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622			1	Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Ornithaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539			3	Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (364A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1 : 10° - 14° C, SUNNY (100%),

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

5 - 20 mph, NO PRECIP. 2 km. WALK

LOCATION TOTAL = 22 = 21 (SEEN) + 1 (HO)

COLUMN 2 : 2° - 8° C, SUNNY (100%), 15 - 5 mph, NO PRECIP. 5 km WALK

LOCATION TOTAL = 5 = ALL SEEN

COLUMN 3 : WEATHER (SEE COL. 2)

2 km. WALK

LOCATION TOTAL = 19 (ALL SEEN)

Entered Oct 29 '96 O.E. Jrg

Received 7/15 '96 O.E.

ALBERTA BIRD RECORD SHEET

Column 1 Day 01 Mo. 09 Yr. 86	Column 2 Day 02 Mo. 09 Yr. 86	Column 3 Day 06 Mo. 09 Yr. 86
Time Span 1900 to 1925	Time Span 1900 to ?	Time Span 1900 to 1915
Location Confederation Park UTM	Location Inglewood UTM	Location Inglewood UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDB	Observer(s) RDB	Observer(s) RDB

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	1	Gull, Frankl	270	3
Red-necked	8		Merlin	155	1	Bonaparte's	273	
Eared	9		Falcon, Per	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	570 570 250
Pelican, Amer Wh	43		Falcon, Prair	159		California	277	
Cormorant, D-c	46	1 1	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	2 8	Virginia	186		Dove, Rock	331	
Duck, Wood	85		Sora	187		Mourning	339	
Teal, Gr-wing	86		Coot, Am	190		Cuckoo, Bk-bi	346	
Illard	90	49 29	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	2	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	3	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	1
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	5	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		Sandpip, Sti	254		Pewee, W-wood	427	2 1
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	
oad-wing	144					Least	433	
ainson's	146					Hammond's	434	

860008.

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	62	7	Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565		5	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571		1	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	2	1	Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680	2	4
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	1	9	Yellow-rump	594	8	10	Lapland	687		
Crow, Amer	481			Townsend's	596		1	Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487		6	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		1	Blackpoll	608			Meadowlark, W	697		
White-breast	500		1	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		1	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		1	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		1
Robin, Amer	539	3	1	Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732	1	
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

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

HO = heard only
 IFO = in flight over
 * = see below

ALBERTA BIRD RECORD SHEET

Verified Nov 5 '96 OR JFG

Column 1	Day 3	Mo. SEP	Yr. 86	Column 2	Day 11	Mo. SEP	Yr. 86	Column 3	Day 12	Mo. SEP	Yr. 86
Time Span	11:45	to	11:55±	Time Span	14:00 h	to		Time Span	late a.m.	to	mid aft.
Location	RILEY PARK			Location	BRENTWOOD			Location	BRENTWOOD		
	UTM				(Selected observations) UTM				(Selected observations) UTM		
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)	James Padluby			Observer(s)	JP.			Observer(s)	JP.		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144	* 1 im	Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

Broad-winged Hawk - Col 1 - 1 im - first observed circling from area of Grace Hospital to S. Bird landed in 80' cottonwood? on W edge of Riley Park adjacent to St. Barnabas Church. While it was perched here I was able to view bird clearly from front and back at a distance of approx 60'. Striking on underparts, heavier on sides, undertail coverts unmarked. Prominent jaw marks. Chin and throat buffy with a central thin dark line. Some mottling on back but generally dark from top and back of head thru to tail. Underside of tail shows 860007 and is lighter than top of tail. Eye appears mostly dark. Garry on tail not as distinct as usual. 07

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 Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	575			Song	677		
N. Rough-wing	465			Red eyed	576		1	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592		1 X	Longspur, Mc	686		
Magpie Bk-bi	479			Yellow rump	594		3	Lapland	687		
Crow, Amer	481			Townsend's	596		1 X	Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creeper Br.	503			Redstart Am	611		1	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624		1	Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JAMES FODLUBNY

SEND TO:

Regional Compiler

ADDRESS: 4520 BULYEA RD NW CALGARY T2L 2H3

PHONE: 282 6525

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

* Cape May Warbler - Col 3 - 1, im? most like illustration

on pg 242 of Peterson's Field Guide to the Birds E of the Rockies,

4th edition, but more yellow on breast and sides, and ? throat. Streaking on sides more prominent.

Was not struck by a white wing patch and believe if it were present I would have noticed and watched bird for 1 1/2 - 2 mins at 15-20'. Yellow neckspot back of ear.

* Blk-throated Green - [Townsend's Warbler] - Col 3 - 1, Most like a ♀ or im. Townsends, dark cheek patch, more yellowish underparts than [Br Green Warbler].

ALBERTA BIRD RECORD SHEET

Entered C.E. 7996 OK pag

Verified Nov 5 96 CD

Column 1 Day 5 Mo. 9 Yr. 86	Column 2 Day 6 Mo. 9 Yr. 86	Column 3 Day 10 Mo. Sept Yr. 86
Time Span 13 ⁰⁰ to 14 ⁰⁰	Time Span to	Time Span to
Location Inglewood Bend Murchmans UTM	Location Windy Ridge UTM	Location Inglewood Bend Sanct. UTM
Nearest Town Calgary	Nearest Town Canmore	Nearest Town Calgary
Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL, John P. Peltz

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, Pied B	6	1m	Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	2 12
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	✓ 50+
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46	3	Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164	18	Glaucous	286	
Heron, C Blue	55	1	Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	8	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bl	346	
Mallard	90	20+	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Oweler N	96	3	Less Golden	197		Burrowing	363	
Wall	97	5	Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222	2	Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	18
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1
Common	121	7	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	6+
Osprey	128	1	White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	1
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138	18	Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
Wood Duck	6							

860008

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		5	Vesper	663		
Phoebe, East	440			Soragae's	559			Lark	664		
Say's	441			Waxwing, Boh	560			BuntingLark	668		
Flycat, Gr. Cr	445			Cedar	561	10+	1	Sparrow, Sav	669		
Kingbird, We	453			Shrike, N	563	10+		Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling Eu	565		10+	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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		5+	White-thr	680		15+
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470	2		Yellow	589			White-crn	682		1
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684		1
NutcrackerCl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	5+	8+	Yellow rump	594	15+	35+	Lapland	687		
Crow, Amer	481	2	3	Townsend's	596			Smith's	688		
Raven, Com.	486		3	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	4	4+	Blackburn	600			Bunting, Sno	691		
Mountain	490		2	Palm	606		2	Bobolink	693		
Boreal	492		1	Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499		1	Blackpoll	608		1	MeadowlarkW	697		
White breast	500		2	Blk & white	610			Blackbd, Yh	698		
Creeper Br.	503			Redstart Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510		1	Waterthr N	616			Grackle Com	703		
Winter	511			Warbler, Con	619			CowbirdBr.H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			YellowthrC.	622			GrosbeakPin	716		
Kinglet, GCr	516			Warbler, Wil	624	1	1	Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		10+
Hermit	532			Towhee, RuSi	648			GoldfinchAm	728		
Robin Amer	539	2	8+	SparrowATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			SparrowHous	732		30+
Catbird Gray	542	1	1	Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 10th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z8

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

Entered Oct 27 '96 O.D.

Verified Nov 5 '96 O.D.

ALBERTA BIRD RECORD SHEET

Column 1	Day 6	Mo. Sept	Yr. 1986	Column 2	Day 20	Mo. Sept	Yr. 1986	Column 3	Day 28	Mo. Sept	Yr. 1986
Time Span 8:45 a.m. to 10 p.m.				Time Span 8:45 to 10:30 a.m.				Time Span 9:30 a.m. to 10:10 a.m.			
Location Saddle Slough UTM				Location Saddle Slough UTM				Location Saddle Slough UTM			
Nearest Town Chocoma				Nearest Town Chocoma				Nearest Town Chocoma			
Observer(s) S. Visser				Observer(s) S. Visser				Observer(s) S. Visser			
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		52
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	14	8	Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86		3	Coot, Am	190	2	4	Cuckoo, Bk-bl	346		
Mallard	90	4	7	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92	5		Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94	14	3	Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96	16	6	Piping	203			Burrowing	363		
Gadwall	97		50	Killdeer	204			Barred	365		
Wigeon, Eur	98		43	Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99		7	Yellowlegs, G	213			Long-eared	367		
Canvasback	101		1	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	5	10	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	1	2	White-rump	246			Black-back	420		
Vulture Turk	126		4	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	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		
Linson's	146	2*	1					Hammond's	434		

* 1 adult + 1 young

860009

09

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	1		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	11	1
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565	800		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		2	Yellow-rump	594			Lapland	687		
Crow, Amer	481	20	63	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	300	3
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						

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

* Brewer's Blackbirds - flocking
* Starlings - flocking

000008

Entered Oct 29 '86, CD

Verified Mar 5 '86 OR

ALBERTA BIRD RECORD SHEET

Column 1	Day 6	Mo. SEPT.	Yr. 1986	Column 2	Day 6	Mo. SEP	Yr. 1986	Column 3	Day 12	Mo. SEPT.	Yr. 86
Time Span	8.30	to	11.30	Time Span	12.30	to		Time Span	12.30	to	
Location	LOWERY FARMS UTM			Location	HAYSBORO RES. DISTRICT UTM			Location	SLENTHORE PARK - NORTH UTM		
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)				Observer(s)				Observer(s)			
Column 1	1	2	3	Column 1	1	2	3	Column 1	1	2	3
Loon, Red-thr	1			Red-tailed	149	1		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	170	
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46	2		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	3		Virginia	186			Dove, Rock	331	12	
Duck, Wood	85			Sora	187	unt		Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bl	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	2		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	1	
Goldeneye, C	116			Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409	1	
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		
Common	121	3		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			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		
Red-wing	144	* 1						Least	433		
Linson's	146							Hammond's	434		

860010

040

IMMATURE BROAD-WING HAWK WAS SITTING INSIDE VARIOUS BALSAM POPLAR TREES. QUITE TAME, WATCHED AT 50 FEET FOR SEVERAL MINUTES. TYPICAL BROAD-WING JIZZ; WHITE UNDERPARTS WITH A FEW LARGE DARK SPOTS AT SIDES AND ACROSS BREAST. TAIL WHITE ABOVE, DARK ABOVE. FEWER THIN DARK THICK TERMINAL BAR.

Column				Column				Column			
	1	2	3		1	2	3		1	2	3
Dusky	435			Thrasher, Br	545	1		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	2		Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454	1		Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565	10		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp-tail	674		
Swallow, Tree	462			Warbling	574	1		Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678	2	
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582	6		White-thr	680	1	
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	1	1	Magnolia	591			Junco, Dk-eye	684	2	
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	10		Yellow-rump	594	20		Lapland	687		
Crow, Amer	481	1		Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	20		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	1		Waterthr, N.	616		1	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	1		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	10	3
Robin, Amer	539	6		Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542	3		Clay-color	659	2					

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

SUBMITTER: A. C. SLATER

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

ALBERTA BIRD RECORD SHEET

Entered 6/4 2996 OR

Verified 7/10/96 OR

36

Column 1	Day 6	Mo. 07	Yr. 86	Column 2	Day 7	Mo. 9	Yr. 86	Column 3	Day 12	Mo. 09	Yr. 1986
Span 9+5	to	1050		Time Span 1635	to	1920		Time Span 1730	to	1900	
Location LOWERY GARDENS				Location INGLEWOOD				Location LOWERY GARDENS			
UTM				UTM				UTM			
Nearest Town (IN CALGARY)				Nearest Town (IN CALGARY)				Nearest Town (IN CALGARY)			
Observer(s) R. W. STORMS				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	
Arctic	2		Ferruginous	150		Phalarop, 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	2
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	190 50
Pelican A Wh	43		Falcon Prair	159		California	277	11 1
Cormorant DC	46	3	Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, C Blue	55	2	Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, C Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	7 2 3
Canada	84	15	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	10 30 1	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
S. r. eler N	96		Less Golden	197		Burrowing	363	
G. all	97	1	Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222	2 1	Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	1 2
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1 1
Common	121	3 3 2	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	3 2
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	1
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144	1	Dowitch, SB	257		Least	433	
Swainson's	146	1	Long billed	258		Hammond's	434	

860011

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561		2	Ho	Sparrow, Sav	669			
Kingbird, We	453				Shrike, N	563				Baird's	670			
stern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565	5	45		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N. Rough-wing	465				Red eyed	576	Ho		1	Lincoln's	678			
Bank	466		1		Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582			2	White-thr	680	6	7	2
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682		1	
Steller's	471				Chestnut-sd	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	4	7	Yellow rump	594	3	20		Lapland	687			
Crow, Amer	481	4	Ho	2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5	6	5	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510	1			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler, Con	619				Cowbird Br. H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624			1	Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				ChatYbreast	629				Crossbill, R	721			
litaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539	5	1	2	Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542	Ho			Glaz Color	659	4							

List the number of individuals of each species seen per trip along with atlas codes. (365 A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1: WEATHER (SEE COL. 2 # 364)

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

2.5 KM WALK LOCATION TOTAL = 18 =

16 (SEEN) + 2 (HO)

COLUMN 2: 17°-13° C, SUNNY (75%), 20-5 MPH, NO PRECIP 3 KM. WALK

LOCATION (DAY'S) TOTAL = 26 = 25 (SEEN) + 1 (HO)

COLUMN 3: 5° C, OVERCAST (100%), BRIEF LIGHT RAIN, 0-10 MPH, 4 KM. WALK

LOCATION (DAY'S) TOTAL = 15 (SEEN) + 1 (HO)

ALBERTA BIRD RECORD SHEET

Entered Oct 29 96 ON

Verified Mar 5 '96 OF

Column 1 Day 7 Mo. Sept Yr. '86	Column 2 Day 8 Mo. Sept Yr. '86	Column 3 Day 21 Mo. Sept Yr. '86
Time Span to	Time Span 12 to 1	Time Span 7:30 to 9 AM
Location Bow R. below Queensland UTM 9904	Location Prince's Island UTM 0605	Location Bow R. below Queensland UTM 9904
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s) D. J. Stiles

Column #1	2	3	Column #1	2	3	Column #1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	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		Bonapart's	273	
Barred	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	4 1 1
Belicant Wh	43		Falcon Prairie	159		California	277	
Mormon DC	46		Partridge, G	161		Herring	278	
Blottern Am	53		Pheasant, RN	164		Glaucous	286	
Meron, G Blue	55	1	Grouse, Spru	165		Sabine's	291	
Black Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmigan, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Cross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Seal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bl	346	
Ballard	90	24 N15 N33	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
Seal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Se	196		N Pygmy	360	
Wheeler N	96		Less Golden	197		Burrowing	363	
Will	97		Semipalm	202		Barred	365	
Pigeon, Am	99	1	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204	2	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Caup, Great	105		Lesser	214	2	N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222	2	Humming, R-th	391	
Cotter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
Berg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122	1	Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	1
Sprey	128		White rump	246		Woodpk, Pil	422	2
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Warrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Duck, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
Goshawk	139		Buff-breast	255		Willow	432	
Road wing	144		Dowitch, SB	257		Least	433	
Wainson's	146		Long billed	258		Hammond's	434	

860012

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 Lark	668	
Flycat, Gr. Cr	445		Cedar	561	2	Sparrow, Sav	669	
Kingbird, We	453		Shrike, N	563		Baird's	670	
Eastern	454		Loggerhead	564		Grasshopper	671	
Lark, Horned	460		Starling Eu	565	N15 N22 N29	Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	575		Song	677	
N. Rough-wing	465		Red eyed	576	1	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 2
Steller's	471		Chestnut-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker C1	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	3	Yellow rump	594	1	Lapland	687	
Crow, Amer	481	6	Townsend's	596		Smith's	688	
Raven, Com.	486	1	Bk-th Green	598		Chestnut col	689	
Chickadee Bc	487	6	Blackburn	600		Bunting, Sno	691	
Mountain	490	1	Palm	606		Bobolink	693	
Boreal	492	1	Bay breast.	607		Blackbd, Rv	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	7
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539	4	Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658	1	Sparrow Hous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with 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

816002

ENTERED Oct 31/96 Jmv
 PROOFED Nov 12/96 OR

ALBERTA BIRD RECORD SHEET

Column 1	Day 08	Mo. 09	Yr. 86	Column 2	Day 30	Mo. 09	Yr. 86	Column 3	Day 04	Mo. 10	Yr. 86
Time Span	1030		to 1430 h	Time Span	0900 h		to 1800 h	Time Span	0830		to 1745 h
Location	INLEWOOD BIRD SANCTUARY UTM			Location	EDMONTON UTM			Location	WINDY POINT- SHEEP RIVER UTM		
Nearest Town	CALGARY			Nearest Town				Nearest Town	TURNER VALLEY		
Observer(s)	RAY WERSHLER			Observer(s)	RAY WERSHLER, CLIFF WALLIS			Observer(s)	RAY WERSHLER, WAYNE SMITH		
Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149		11	Snipe, Com	259		
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151	1	3	Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152		38	Jaeger, Para	265		
Horned	7			Kestrel, Am	154		7	Gull, Frankl	270	3	
Red-necked	8			Merlin	155	2		Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276	100	25
Pelican, Amer Wh	43			Falcon, Prair	159		3	California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55	1		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		1	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	50		Virginia	186			Dove, Rock	331		
Duck, Wood	85	6		Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Illard	90	100		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	6		Killdeer	204	3		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	5		Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222	2		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	2	
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	7	
Common	121	2	1	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	5	
Osprey	128			Pectoral	248			Woodpkr, Pil	422		
Eagle, Bald	134		1	Dunlin	252			Flycat, Ol-si	425	1	
Harrier, N	136			Sandpip, Sti	254			Pewee, W-wood	427	2	
Hawk, Sh-shin	137	1	131	Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138		8	Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
ad-wing	144							Least	433		
ainson's	146	1						Hammond's	434		
unid. small Accipiter sp?			71	unid. Buteo?			3				
				unid. Eagle sp?			10				

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545	1		Brewer's	660		
Western	437			Pipit, Water	558		2	Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560		4	Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561	15		Sparrow, Sav	669		
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454	2		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	2		Red-eyed	576	1		Lincoln's	678	5	
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582	5		White-thr	680	150	
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470		1	Yellow	589	1		White-crn	682	2	
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591	1		Junco, Dk-eye	684	1	2
Nutcracker, Cl	478		2	Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479		3	Yellow-rump	594	500	1	Lapland	687		
Crow, Amer	481	10		Townsend's	596			Smith's	688		
Raven, Com.	486	1	25	Bk-th Green	598	1		Chestnut-col	689		
Chickadee, B-c	487	15	1	Blackburn	600			Bunting, Snow	691		
Mountain	490		3	Palm	606	2		Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499	1		Blackpoll	608	2		Meadowlark, W	697		
White-breast	500	4		Blk-&white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611	1		Rusty	699		
Wren, Rock	506			Ovenbird	615	1		Brewer's	700		
House	510	1		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	3		Grosbeak, Pine	716		10
Kinglet, G-cr.	516			Warbler, Wil	624	2		Finch, Purple	718	1	
Ruby-crowned	517	2		Canada	625			Cassin's	719		
Bluebird, Mt	527		7	Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722		2
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531	1		Bunting, Lazuli	641			Siskin, Pine	725	75	50
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728	10	1
Robin, Amer	539	25	8	Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658	1		Sparrow, House	732		
Catbird, Gray	542	5		Clay-color	659	2					
				Bk-headed or Rose-br				Unid. Spizella	5		
				Grosbeak	2						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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 *Jan 09 21/96* ✓
PROOFED *Jan 12 '96 C.D.*

Column 1	Day 8	Mo. 09	Yr. 86	Column 2	Day 13	Mo. 09	Yr. 86	Column 3	Day 13	Mo. 09	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	<i>Willow Park</i>			Location	<i>Joan McCullough's</i>			Location	<i>Pearce Estate</i>		
	<i>BC</i> UTM				<i>1223 #N1C04 #R1W1W</i> UTM				<i>UTM</i>		
Nearest Town				Nearest Town	<i>Calgary</i>			Nearest Town			
Observer(s)	<i>D. Callister</i>			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	
Arctic	2		Ferruginous	150		Phalarop, 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	Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
S. Teller N	96		Less Golden	197		Burrowing	363	
G. Gall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	2
Red-breast	122		Sanderling	238		Three-toed	419	1
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	2
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	2
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860014

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 Lark	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 Eu	565			Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462			Warbling	574			Fox	676			
Violet green	463			Philadelph	575			Song	677			
N. Rough-wing	465			Red eyed	576			Lincoln's	678		1x	
Bank	466			Warbler, Ten	581			Swamp	679			
Cliff	467			Orange-crn	582		6 10	White-thr	680		2x	
Barn	469			Nashville	583			Golden-crn	681			
Jay, Gray	470			Yellow	589			White-crn	682		1	
Steller's	471			Chestnut-sd	590			Harris'	683			
Blue	472			Magnolia	591			Junco Dk-eye	684			
Nutcracker Cl	478			Cape May	592		100	Longspur, Mc	686			
Magpie Bk-bi	479			Yellow rump	594		20 60	Lapland	687			
Crow, Amer	481			Townsend's	596		1	Smith's	688			
Raven, Com.	486			Bl-th Green	598			Chestnut col	689			
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606		1x	Bobolink	693			
Boreal	492			Bay breast.	607			Blackbd, Rw	694			
Nuthatch RBr	499			Blackpoll	608		2x	Meadowlark W	697			
White breast	500		2	Blk & white	610			Blackbd, Yh	698			
Creepers Br.	503			Redstart Am	611		1	Rusty	699			
Wren, Rock	506			Ovenbird	615			Brewer's	700			
House	510		1	Waterthr N	616			Grackle Com	703			
Winter	511			Warbler, Con	619			Cowbird Br. H	705			
Sedge	512			Mourning	620			Oriole N.	712			
Marsh	513			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C	622			Grosbeak Pin	716			
Kinglet, GCr	516			Warbler, Wil	624		4 10	Finch, Purpl	718			
Ruby Crown	517		1x 1	Canada	625			Cassin's	719			
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723			
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		20	
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728			
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730			
Thrush, Var	540			Chipping	658		1nd	Sparrow Hous	732		10	
Catbird Gray	542			Glaz Color	659		11x					

List the number of individuals of each species seen per trip along with atlas codes.

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

* handed

ALBERTA BIRD RECORD SHEET

ENTRANCE

PROOFED

Oct 31/96 Jm
Nov 5 '96 OR

Column 1	Day 11	Mo. 09	Yr. 86	Column 2	Day 12	Mo. 09	Yr. 86	Column 3	Day 13	Mo. 09	Yr. 86			
Time Span	1215		to 1400 h	Time Span	0800		to 1500 h	Time Span	0745		to 1500 h			
Location	INGLEWOOD BIRD			Location	INGLEWOOD			Location	INGLEWOOD					
	SANCTUARY		UTM				UTM				UTM			
Nearest Town	CALGARY			Nearest Town				Nearest Town						
Observer(s)	RAY WERSHLER			Observer(s)	RAY WERSHLER	WAYNE SMITH	H. DINE	Observer(s)	RAY + CLEVE WERSHLER	WAYNE SMITH				
	Column	1	2	3		Column	1	2	3		Column	1	2	3
Loon, Red-thr	1				Red-tailed	149	1	2	2	Snipe, Com	259			1
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		1	1	Gull, Frankl	270	2	17	10
Red-necked	8				Merlin	155				Bonaparte's	273			
Eared	9				Falcon, Per	157				Mew	275			
Western	10				Gyr Falcon	158				Ring-billed	276	150	100	100
Pelican, Amer Wh	43				Falcon, Prair	159				California	277			
Cormorant, D-c	46	1	3	4	Partridge, G	161		1		Herring	278			
Bittern, Amer	53				Pheasant, R-n	164		2		Glaucous-wing	285			
Heron, GBlue	55			3	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	2	30	30	Virginia	186				Dove, Rock	331			
Duck, Wood	85	3	6	4	Sora	187				Mourning	339			
Teal, Gr-wing	86		10	10	Coot, Am	190				Cuckoo, Bk-bi	346			
Willard	90	50	50	25	Crane, Sandh	193				Owl, Gr. Horn	357			
Pintail	92				Plover, Bl-be	196				Snowy	358			
Teal, Bl-wing	94		10	5	Less Golden	197				North Hawk-	359			
Cinnamon	95				Semipalm	202				N. Pygmy-	360			
Shoveler, N.	96		3	6	Piping	203				Burrowing	363			
Gadwall	97	4	5	6	Killdeer	204	1	2	1	Barred	365			
Wigeon, Eur	98				Avocet, Am	210				Great Gray	366			
Wigeon, Amer	99	3			Yellowlegs, G	213		1	1	Long-eared	367			
Canvasback	101				Lesser	214				Short-eared	368			
Redhead	102				Sandpip, Sol	217	1	1	2	Boreal	369			
Duck, Ring-n	103				Willet	218				N. Saw-whet	370			
Scaup, Great	105				Sandpip, Spot	222	1	1	1	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				Godwit, Huds	231				Rufous	397			
White-wing	115				Marbled	233				Kingfisher B	401	2	4	3
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	3	1	3
Common	121		10	2	Western,	240				Hairy	415		2	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	1		1
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		2	2
Hawk, Sh-shin	137	1	1	2	Buff-breast	255				Flyc, Yel-bel	429			1
Cooper's	138				Dowitch, Sh-b	257				Alder	431			
N. Goshawk	139				Long-billed	258				Willow	432			
oad-wing	144									Least	433			
ainson's	146									Hammond's	434			
										Empidonax sp		1	1	1

860015

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	30	3	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		1	Lincoln's	678	2	1
Bank	466			Warbler, Ten	581		1	Swamp	679	1	
Cliff	467			Orange-crn	582	7	40	White-thr	680	10	75
Barn	469			Nashville	583	1	1	Golden-crn	681	50	
Jay, Gray	470			Yellow	589		1	White-crn	682	2	10
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591		3	Junco, Dk-eye	684	2	1
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479			Yellow-rump	594	50	200	Lapland	687		
Crow, Amer	481	1	10	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	10	25	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606	3	3	Bobolink	693		
Boreal	492			Bay-breast	607		6	Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608		6	Meadowlark, W	697		
White-breast	500		2	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	1	2	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		2	Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624	5	20	Finch, Purple	718		
Ruby-crowned	517	1	3	Canada	625		25	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		2	Bunting, Lazuli	641			Siskin, Pine	725	30	10
Hermit	532		1	Towhee, Ruf-si	648			Goldfinch, Am	728	1	1
Robin, Amer	539	3	1	Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540		20	Chipping	658		1	Sparrow, House	732		
Catbird, Gray	542	2	2	Clay-color	659		5				
				unid. Spizella		10	10				
				unid. Melospiza		2					

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

11/09/86 - Inglewood

Nashville Warbler - 1 adult complete with

orange cap - distinctive gray head,

white eye-ring, yellow underparts

12/09/86 - same Nashville Warbler observed again at close range - no possible confusion with any other species due to bright plumage showing diagnostic features noted above. This time also viewed by Wayne Smith.

12/09/86 - Swamp Sparrow - 1 adult in marshy area - ~~observer~~ observer very familiar with species - diagnostic reddish crown & rufous in wings.

13/09/86 - Yellow-bellied Flycatcher - Cleve Wershler only

860016

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		~60	Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting Lark	668		
Flycat, Gr. Cr	445			Cedar	561	30+		Sparrow, Sav	669		6+
Kingbird, We	453			Shrike, N	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460		1	Starling Eu	565			Le Conte's	673		4
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	575			Song	677		
N. Rough-wing	465			Red eyed	576	1		Lincoln's	678	2	1
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582	40+	5+	White-thr	680	75+	20+
Barn	469		6	Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589	1		White-crn	682	10+	5+
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684	1+	
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	12+	7+	Yellow rump	594	20+	75+	Lapland	687		
Crow, Amer	481	10+	3+	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	25+	2	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606	2		Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608	~6		Meadowlark W	697		3
White breast	500	2		Blk & white	610			Blackbd, Yh	698		
Creeper Br.	503			Redstart Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510	2+		Waterthr N	616			Grackle Com	703		
Winter	511			Warbler, Con	619			Cowbird Br. H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513		2+	Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622	2		Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624	12+	20+	Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531	2	1	Bunting, Laz	641			Siskin Pine	725	30+	
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728	1	
Robin Amer	539	3	10+	Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542	2		Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0ZL

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

ENTERED Oct 31/96 fm
 PROCESSED Nov 5 '96 OR SPG

ALBERTA BIRD RECORD SHEET

Column 1	Day 13	Mo	SEP	Yr. 86	Column 2	Day 14	Mo	SEP	Yr. 86	Column 3	Day 20	Mo	SEP	Yr. 86
Time Span	10.30	to			Time Span	8.30	to	11.30		Time Span	16.30	to	18.20	
Location	HAYSBOND RES AREA				Location	INCLEWOOD SANCTUARY				Location	INCLEWOOD SANCTUARY			
	UTM					UTM					UTM			
Nearest Town	CALGARY				Nearest Town	CALGARY				Nearest Town	CALGARY			
Observer(s)	AES L. H. T. et al.				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		35	10
Red-necked	8				Merlin	155				Bonaparte's	273			
Eared	9				Falcon, Per	157				Mew	275			
Western	10				Gyr Falcon	158				Ring-billed	276		25	500
Pelican, Amer Wh	43				Falcon, Prair	159				California	277		4	6
Cormorant, D-c	46		1	2	Partridge, G	161				Herring	278		7	1
Bittern, Amer	53				Pheasant, R-n	164				Glaucous-wing	285			
Heron, GBlue	55		1		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		7	10	Virginia	186				Dove, Rock	331			
Duck, Wood	85				Sora	187				Mourning	339			
Teal, Gr-wing	86				Coot, Am	190				Cuckoo, Bk-bi	346			
Willard	90		76	1	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			3	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			1
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		1	1
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			3	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			
oad-wing	144									Least	433			
ainson's	146									Hammond's	434			

SANDERLINGS - IMMATURE BIRDS
 ON SHINGLE AT BASE OF
 BOW RIVER

850017

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		1
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	10	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	1	
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680	12	
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		2
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		12 8	Yellow-rump	594	20	15	Lapland	687		
Crow, Amer	481		4 4	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487		8	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		
Creepers, Br.	503			Redstart, Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510		1	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	1	2	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		2	Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		4
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: A C. SLATER

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

* SABINES GULL IMMATURE RIX

WATCHED IN FLIGHT ANX ON
WATER FOR 15 MINUTES.

BLACK, WHITE ANX GRAY-BROWN TRIANGLES ON WING WERE
EASILY SEEN. AT LAST RIX MAY VERY HIGH-FLOATING,
PHALAROPE-LIKE JIZZ, SHORT BILL (COMPAREX TO NEARBY
FRANKLIN), CROWN, HIND-NECK ANX UPPERPARTS ALL GRAY-BROWN,
LOWER PARTS WHITE, PRIMARIES BLACK. NO WHITE EYE-RING
LIKE IMM FRANKLINS. ALSO SEEN RK BOR & CATYK STONIN
ANX STU ALEXANDER; ALSO RK ~~GRAY~~ VERRILLER EARLIER
IN THE DAY.

ALBERTA BIRD RECORD SHEET

361

Column 1 Day 13 Mo. 9 Yr. 86	Column 2 Day 13 Mo. 9 Yr. 86	Column 3 Day 14 Mo. 07 Yr. 1786
Span 900 to 1035	Time Span 1600 to 1715	Time Span 900 to 1135
Location INGLEWOOD B.S. UTM	Location INGLEWOOD B.S. UTM	Location INGLEWOOD B.S. UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, D.E.S.	Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, S.E. ALEXANDER

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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	3 20 10
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	17 150 50
Pelican A Wh	43		Falcon Prair	159		California	277	25
Cormorant DC	46	1	Partridge, G	161		Herring	278	1
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55	1	Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	1 2
Canada	84	6 18 20	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	20 30 15	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94	4	Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
S' eler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213	1	Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	1	Sandpip, Sol	217	1	Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222	1	Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	2 1 2
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1
Common	121	7	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	1
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
EMPIDONAX		4 2						

ENTERED

PROOFED

850018

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 Lark	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 Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N. Rough-wing	465				Red eyed	576	1	1		Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582	2	3		White-thr	680		4	1
Barn	469				Nashville	583		1		Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	3	15	10	Yellow rump	594	4	30	15	Lapland	687			
Crow, Amer	481	1	4	2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5	15	7	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606	1	2		Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500	1	1		Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624	1	3	4	Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Y breast	629				Crossbill, R	721			
Colitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539	1		2	Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

366A

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1 : 2° - 6°C, OVERCAST (100%)

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

5-15 MPH, FREQUENT PERIODS OF LIGHT

RAIN 2 KM. WALK LOCATION TOTAL = 19 (ALL SEEN)

COLUMN 2 : WEATHER (SEE COL. 1) 4 KM. WALK LOCATION TOTAL = 25 (ALL SEEN)

" 3 : 0° - 5°C, OVERCAST (100%), 5-20 MPH, SOME DRIZZLE 2.5 KM

WALK LOCATION (DAY'S) TOTAL = 17 (ALL SEEN)

ALBERTA BIRD RECORD SHEET

Column 1 Day 13 Mo. Sept Yr. 86	Column 2 Day 17 Mo. Sept Yr. 86	Column 3 Day 19 Mo. Sept Yr. 86
Time Span to	Time Span to	Time Span to
Location <u>Dalemead Reservoir</u> UTM	Location <u>Inglowood Bird Sanct.</u> UTM	Location <u>Spray Lakes</u> UTM
Nearest Town <u>Dalemead</u>	Nearest Town <u>Calgary</u>	Nearest Town <u>Canmore</u>
Observer(s) <u>Harold Parel, Olga Dropps, John Riddell</u>	Observer(s) <u>Harold Parel, John Riddell, Clare + Ray Wershler</u>	Observer(s) <u>Harold Parel, John Riddell</u>
Column #1 2 3	Column 1 2 3	Column 1 2 3
Loon, Red Thr 1	Red-tailed 149	Snipe, Com 259
Arctic 2	Ferruginous 150	Phalarop, 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	Bonapart's 273
Eared 9 25+	Peregrine 157	Mew 275
Western 10	Gyr Falcon 158	Ring-billed 276
Pelican A Wh 43	Falcon Prair 159	California 277
Cormorant DC 46 4+ 2+	Partridge, G 161	Herring 278
Bittern Am 53	Pheasant, RN 164	Glaucous 286
Heron, G Blue 55 2 2	Grouse, Spru 165	Sabine's 291
Blk Cr Night 63	Blue 166	Tern, Caspi 294
Swan, Tundra 73	Ptarmi, Will 167	Common 299
Trumpeter 75	White Tail 169	Arctic 300
Goose, C Wh Fr 78 400+	Grouse, Ruff 170	Forster's 302
Lesser Snow 79 50+	Sage 171	Black 307
Ross' 80	Sharp tail 174	Dove, Rock 331
Canada 84 200+ 22+	Hall, Yellow 182	Mourning 339
Teal, Gr-wing 86 100+	Virginia 186	Cuckoo, Bk B 346
Mallard 90 200+ 30+	Sora 187	Owl, Gr. Horn 357
N Pintail 92 50+	Coot Am 190 250+	Snowy 358
Teal, Bl-wing 94 15+	Crane, Sandh 193	North Hawk 359
Cinnamon 95	Plover, Bl Be 196 25+	N Pygmy 360
Oweller N 96 200+	Less Golden 197	Burrowing 363
dwail 97 50+ 4	Semipalm 202 2	Barred 365
Wigeon, Am 99 100+	Piping 203	Great Gray 366
Canvasback 101	Killdeer 204 3	Long-eared 367
Redhead 102	Avocet Am 210	Short-eared 368
Duck, Ring-n 103	Yellowleg, G 213	Boreal 369
Scaup, Great 105	Lesser 214 100+	N. Saw-whet 370
Lesser 106 25+ 1	Sandpip, Sol 217	Nighthawk, C 372
Duck, Harl 111	Willet 218	Swift, Black 379
Oldsquaw 112	Sandpip Spot 222	Humming, R-th 391
Scoter Surf 114	Sandpip Up1 224	Calliope 395
White wing 115	Whimbrel 226	Rufous 397
Goldeneye, C 116	Curlew Long B 229	Kingfisher B 401
Barrow's 117	Godwit, Huds 231	Woodpk, Lew 403
Bufflehead 118	Marbled 233	Sapsuck, YB 409
Merg. Hood 120 2862	Turnstone Ru 234	Woodpk, Down 414
Common 121 24+	Knot, Red 237	Hairy 415
Red-breast 122	Sanderling 238 10	Three-toed 419
Duck, Ruddy 123	Sandpip, Sem 239	Black back 420
Vulture Turk 126	Least 245	Flicker Com 421
Osprey 128	White rump 246	Woodpkr, Pil 422
Eagle, Bald 134	Baird's 247 200+	Flycat, Ol Si 425
Harrier, N 136 2	Pectoral 248 12	Pewee, W. Wood 427
Hawk, Sh Shin 137	Dunlin 252	Flyc, Yel-bel 429
Cooper's 138	Sandpip, Sti 254 5	Alder 431
N. Goshawk 139	Buff-breast 255	Willow 432
Broad wing 144	Dowitch, SB 257	Least 433
Swainson's 146 1 1	Long billed 258 50	Hammond's 434
Wood Duck		

ENTERED

Oct 31/96 Jm

PROOFED

Nov 5/96 PD Jm

860019

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	24		75+	Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				BuntingLark	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 Eu	565		40+		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571		2+		Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N. Rough-wing	465				Red eyed	576				Lincoln's	678		3+	
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582		100+		White-thr	680		100+	
Barn	469			3	Nashville	583				Golden-crn	681			
Jay, Gray	470			2	Yellow	589		5+		White-crn	682		40+	2
Steller's	471				Chestnut-sd	590				Harris'	683		11m.	
Blue	472				Magnolia	591		2+		JuncoDk-eye	684		1	10+
NutcrackerCl	478			1	Cape May	592				Longspur, Mc	685			
Magpie Bk-bi	479		12+		Yellow rump	594		250+	50+	Lapland	687			
Crow, Amer	481	3	6+		Townsend's	596				Smith's	688			
Raven, Com.	486			2+	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		10+		Blackburn	600				Bunting, Sno	691			
Mountain	490			2	Palm	606		10+		Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rv	694			
Nuthatch RBr	499		1		Blackpoll	608		6+		MeadowlarkW	697			
White breast	500		6+		Blk & white	610		1		Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611		1		Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510		2		Waterthr N	616				Grackle Com	703			
Winter	511				Warbler, Con	619		2+		CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622		2		GrosbeakPin	716			
Kinglet, GCr	516				Warbler, Wil	624		50+	1	Finch, Purpl	718			
Ruby Crown	517		10+		Canada	625				Cassin's	719			
Bluebird, Mt	527				ChatYbreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531		2+		Bunting, Laz	641				Siskin Pine	725		10+	
Hermit	532				Towhee, RuSi	648				GoldfinchAm	728			
Robin Amer	539		3	4+	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		2		SparrowHous	732		25+	7
Catbird Gray	542				Glaz Color	659		2						
					<i>Spizella's</i>			20+		<i>Grosbeak</i>			2	

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z8

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

8/10/82

ENTERED

Oct. 31/96 Jm

PROOFED

Nov 5 96 Jm

ALBERTA BIRD RECORD SHEET

Column 1 Day 13 Mo. 09 Yr. 86	Column 2 Day 20 Mo. 09 Yr. 86	Column 3 Day 20 Mo. 09 Yr. 86
Time Span 1200 to	Time Span 1145 to	Time Span 1545 to 1630
Location Kinbrack Park beach UTM	Location Day Lodge at mt. Allan UTM	Location Inglewood UTM
Nearest Town Brooks	Nearest Town Canmore	Nearest Town
Observer(s) ZOD	Observer(s) ZOD	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		2
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		860
Pelican, Amer Wh	43	19		Falcon, Prair	159			California	277		
Cormorant, D-c	46	4	2	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		14	Virginia	186			Dove, Rock	331		1
Duck, Wood	85		5	Sora	187			Mourning	339		
Teal, Gr-wing	86		3	Coot, Am	190			Cuckoo, Bk-bi	346		
Illard	90		33	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		2	Boreal	369		
Duck, Ring-n	103			Willet	218			N. Saw-whet	370		
Scaup, Great	105			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			Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		1
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		1	Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123		3	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		
Pad-wing	144							Least	433		
Linson's	146							Hammond's	434		

860020

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-crn	582		8	White-thr	680		
Barn	469	6		Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		6
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591		1	Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479		3	Yellow-rump	594		12	Lapland	687		
Crow, Amer	481		2	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487		3	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		1	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		7	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		1	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						

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

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

ALBERTA BIRD RECORD SHEET

ENTERED

Oct. 31/96

PROOFED

2254600

Column 1 Day 14 Mo. 09 Yr. 86	Column 2 Day 17 Mo. 09 Yr. 86	Column 3 Day 19 Mo. 09 Yr. 86
Time Span 0800 to 0930h	Time Span 1315 to 1840h	Time Span 1115 to 1300h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD UTM	Location INGLEWOOD UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) RAY WERSHLER, WAYNE SMITH	Observer(s) RAY WERSHLER, JOHN RIDDELL	Observer(s) RAY + CLEVE WERSHLER
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	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
Linson's 146		Hammond's 434
		Empidonax sp 1

860021

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		8	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		1	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		2	Sharp-tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet-green	463			Philadelphia	575	1		Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678		15
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582	5	40	White-thr	680	25	5
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589		7	White-crn	682	5	35
Steller's	471			Chestnut-side	590			Harris'	683	1	1
Blue	472			Magnolia	591		9	Junco, Dk-eye	684		2
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479			Yellow-rump	594	50	100	Lapland	687		
Crow, Amer	481	5	5	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th, Green	598			Chestnut-col	689		
Chickadee, B-c	487	10	15	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606	3	4	Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		1	Blackpoll	608		15	Meadowlark, W	697		
White-breast	500	1	5	Blk-&-white	610		2	Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611		3	Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510	2	2	Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619		2	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		5	Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624	10	25	Finch, Purple	718		
Ruby-crowned	517	3	5	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		2	Bunting, Lazuli	641			Siskin, Pine	725		3
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		3
Robin, Amer	539	5	2	Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658		3	Sparrow, House	732		
Catbird, Gray	542			Clay-color	659		5				
				unid. Spizella		5	15	unid. Zonotrichia		50	50
				unid. Grosbeak (Rose-br or BK-headed)			2				

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

14/09/86 - Inglewood

Philadelphia Vireo - seen by Wayne Smith only

Harris' Sparrow - " " " "

* = see below
Ho = heard only
f = in flight over

ALBERTA BIRD RECORD SHEET

✓

Column 1	Day 15	Mo. SEP	Yr. 86	Column 2	Day 16	Mo. SEP	Yr. 86	Column 3	Day 16	Mo. SEP	Yr. 86
Time Span	14:45	to	19:30 - 20:00	Time Span	13:00	to	13:30	Time Span	13:45	to	14:45
Location	BRENTWOOD		UTM	Location	44 AVE & 49 ST NW		UTM	Location	BOWMONT FLATS		(Selected observation UTM)
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)	Jamney Pollubny			Observer(s)	J.P.			Observer(s)	J.P.		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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	1.5	Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	8 ⁺ 160 ⁺
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46	1	Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222	3	Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
						EMPIDONAX SP	1 *	

Empidonax — Col 1 - 1 - glimpsed only as the bird flew to within a m of me from thick shrubbery. Was responding to pushing sounds I made. Quite greenish-yellow underparts, 14:45

ENTERED Oct 31/96 Jm
PROOFED 1/25/96 OD Jlg

860022

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 Lark	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 Eu	565	2000±			Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N. Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581		1		Swamp	679			
Cliff	467				Orange-cr	582				White-thr	680			
Barn	469				Nashville	583				Golden-cr	681			
Jay, Gray	470				Yellow	589		1		White-cr	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684		6	
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479		2		Yellow rump	594		2	3	Lapland	687			
Crow, Amer	481	3000±			Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, R	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624		1		Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725		4	
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728		18, 150	
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659		1						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JANEY PODLUBNY

SEND TO:

Regional Compiler

ADDRESS: 4520 BULYEA RD NW
CALGARY T2L 2H3

PHONE: 282 6525

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

* AM CROW - Col 1 - 3000± 1FO to S, 19:30-2000 h.

* EUROPEAN STARLING - Col 1 - 2000±, 1FO to S 19:15 h.

850088

LEGEND

HO = heard only
IFO = in flight over
* = see below

ALBERTA BIRD RECORD SHEET

ENTERED Nov 7/96 Jm

PROOFED Nov 12 '96 CLO

Column 1 Day 16 Mo. Sep Yr. 86	Column 2 Day 18 Mo. SEP Yr. 86	Column 3 Day 19 Mo. SEP Yr. 86
Time Span 15:00 to 16:30	Time Span 09:00 to 10:10	Time Span 09:50 to 11:00
Location BOWNESS PARK (selected observations) UTM	Location Brentwood * UTM	Location BRENTWOOD UTM
Nearest Town	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) Jamey Padluby	Observer(s) J.P.	Observer(s) JP.

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154	1.0	Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	12+150
PelicanA Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Ball	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip UpL	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew LongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	26	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	
Spree	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Parrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	?
Swainson's	146		Long billed	258		Hammond's	434	?
						Empidonax Sp. (Least Fly)?		?

Note - col 2 - heavy migration of passerines heard 23:00 hrs 17 Sep - 01:00 18 Sep. Probably began before 23:00 hrs and continued after 01:00 18 Sep. 2 three-minute listening spells at 23:30 h and 01:00 hrs were made. At least 30 birds were heard each time.

860023

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	3, 10	3, 10	Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting Lark	668		
Flycat, Gr. Cr	445			Cedar	561	1	10	Sparrow, Sav	669		
Kingbird, We	453			Shrike, N	563			Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling Eu	565	20+	10+	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571	1		Sharp tail	674		
Swallow, Tree	462			Warbling	574	1		Fox	676		
Violet green	463			Philadelph	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	9+	15+	White-thr	680		
Barn	469			Nashville	583			Golden-cr	681		
Jay, Gray	470			Yellow	589	1-2	1	White-cr	682	20+	12+
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684	3	3
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	2	2	Yellow rump	594	10+	15+	Lapland	687		
Crow, Amer	481		3	Townsend's	596	1		Smith's	688		
Raven, Com.	486	1		Bk-th Green	598		777/1	Chestnut col	689		
Chickadee Bc	487	4, 10	3	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, R	694		
Nuthatch RBr	499			Blackpoll	608	1	3	Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624	8	9	Finch, Purpl	718		
Ruby Crown	517	1	1	Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		4, 10
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728	6	
Robin Amer	539	30+	3, 10	Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732	20+	
Catbird Gray	542			Clay Color	659	2 ad					
				CHSP-CCSP in tapes		3+	4+				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: CAMEY PODLUBNY

SEND TO: Regional Compiler

ADDRESS: 4520 BULYEA RD N.W.
CALGARY T2L 2H3

PHONE: 282 6525

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

* Cedar Waxwing - Cd 3 - 30 - 21 in birds

* Blk-throat Green Warbler?? - Cd 3 - 1 Good views of this bird for 5+ minutes. Little to no yellow on chin and throat, faint streaking on sides, face patch (cheek patch) not dark but evident enough that lower eye ring appearance is formed, no streaking or marks on green crown, back may have had faint dark streaking, 3 or 4 fine black streaks on white undertail coverts, no streaking on throat/breast, a hint of pale yellow around vent area(?) am not certain about this last feature. Pale-throat gave a feeling this may have been a Blk-throat green. Bird fed in spruce tree.

ALBERTA BIRD RECORD SHEET

ENTERED *Nov 7/96 Jm*
PROCEED *9/12/96 Jm*

Column 1 Day 16 Mo. SEPT. Yr. 86	Column 2 Day 17 Mo. SEPT. Yr. 86	Column 3 Day 18 Mo. SEPT. Yr. 86
Time Span 6 A.M. to	Time Span 8 A.M. to 7 P.M.	Time Span 9 A.M. to 7 P.M.
Location RANCHLANDS (BACKYARD) UTM	Location RANCHLANDS (BACKYARD) UTM	Location RANCHLANDS (BACKYARD) UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) J. McDONALD	Observer(s) J. McDONALD	Observer(s) J. McDONALD

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	10+
Pelican A Wh	43		Falcon Prair	159		California	277	7
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	2
Canada	84	3	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
W. on, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Jsprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
V. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860024

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 Lark	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 Eu	565	7	12	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	575		1	Song	677		
N. Rough-wing	465			Red eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581	1		Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469		1	Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589		1	White-crn	682		
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684	3	4 + 1
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	1	2	Yellow rump	594		4	Lapland	687		
Crow, Amer	481		2	Townsend's	596			Smith's	688		
Raven, Com.	486		1	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608	1	1	Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creep 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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624		2	Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Y breast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539		4 + 2	Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732	15	15 15
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JOAN McDONALD

SEND TO: Regional Compiler

ADDRESS: 91 RANGE WAY NW.
CALGARY. T3G 1H6

PHONE: 239-3817

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

THE PHILADELPHIA VIREO WAS OBSERVED

WITH 7X35 BINOCULARS IN NEIGHBOURS

POPULAR TREE OFF & ON FOR 2 HOURS.

IT WAS GREYISH GREEN ABOVE WITH NO WING BARS. THE UNDERPARTS

WERE A UNIFORM PALE YELLOW FROM THE THROAT TO THE UNDERTAIL

COVERTS. THERE WAS A DARK LINE THROUGH THE EYE. IT METHODICAL

WORKED OVER THE WHOLE TREE, PICKING APHIDS FROM THE UNDERSIDES
OF THE LEAVES. BEHAVED LIKE A VIREO.

ALBERTA BIRD RECORD SHEET

ENTERED

Nov 7/96 *Jan*

PROOFED

Nov 12 '96 *CD*

Column 1	Day 16	Mo. 09	Yr. 86	Column 2	Day 17	Mo. 09	Yr. 86	Column 3	Day 18	Mo. 09	Yr. 86
Time Span	1100	to		Time Span	1330	to		Time Span	1900	to	
Location	Shell Centre			Location	B of H Bldg			Location	Lakeview		
Nearest Town	Calgary		UTM	Nearest Town	Calgary		UTM	Nearest Town	Calgary		UTM
Observer(s)	DC			Observer(s)	DC			Observer(s)	DC		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, Pied B	4		Eagle Golden	152		Jaeger Para	265	
Horned	5		Kestrel Am	154		Gull, Frankl	270	
Red-necked	6		Merlin	155		Bonapart's	273	
Eared	7		Peregrine	157	1 ad.	Mew	275	
Western	8		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	9		Falcon Prair	159		California	277	
Cormorant DC	10		Partridge, G	161		Herring	278	
Bittern Am	11		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	12		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	13		Blue	166		Tern, Caspi	294	
Swan, Tundra	14		Ptarmi, Will	167		Common	299	
Trumpeter	15		White Tail	169		Arctic	300	
Goose, G Wh Fr	16		Grouse, Ruff	170		Forster's	302	
Lesser Snow	17		Sage	171		Black	307	
Ross'	18		Sharp tail	174		Dove, Rock	331	
Canada	19		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	20		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	21		Sora	187		Owl, Gr. Horn	357	
N Pintail	22		Coot Am	190		Snowy	358	
Teal, Bl-wing	23		Crane, Sandh	193		North Hawk	359	
Cinnamon	24		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	25		Less Golden	197		Burrowing	363	
Gall	26		Semipalm	202		Barred	365	
Wigeon, Am	27		Piping	203		Great Gray	366	
Canvasback	28		Killdeer	204		Long-eared	367	
Redhead	29		Avocet Am	210		Short-eared	368	
Duck, Ring-n	30		Yellowleg, G	213		Boreal	369	
Scaup, Great	31		Lesser	214		N. Saw-whet	370	
Lesser	32		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	33		Willet	218		Swift, Black	379	
Oldsquaw	34		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	35		Sandpip Up1	224		Calliope	395	
White wing	36		Whimbrel	226		Rufous	397	
Goldeneye, C	37		Curlew Long B	229		Kingfisher B	401	
Barrow's	38		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	39		Marbled	233		Sapsuck, YB	409	
Merg. Hood	40		Turnstone Ru	234		Woodpk, Down	414	
Common	41		Knot, Red	237		Hairy	415	
Red-breast	42		Sanderling	238		Three-toed	419	
Duck, Ruddy	43		Sandpip, Sem	239		Black back	420	
Vulture Turk	44		Least	245		Flicker Com	421	
Osprey	45		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	46		Baird's	247		Flycat, Ol Si	425	
Harrier, N	47		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	48		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	49		Sandpip, Sti	254		Alder	431	
V. Goshawk	50		Buff-breast	255		Willow	432	
Broad wing	51		Dowitch, SB	257		Least	433	
Swainson's	52		Long billed	258		Hammond's	434	

ReFa - (2) in flight overhead from SE & land near top of SE facing side of shell centre.

860025

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 Lark	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 Eu	565			Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462			Warbling	574			Fox	676			
Violet green	463			Philadelph	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-sd	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 Bc	487			Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606			Bobolink	693			
Boreal	492			Bay breast.	607			Blackbd, Rw	694			
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697			
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716			
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718			
Ruby Crown	517			Canada	625			Cassin's	719			
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723			
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725			
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728			
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730			
Thrush, Var	540			Chipping	658			Sparrow Hous	732			
Catbird Gray	542			Glaz Color	659							

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

DOUG COLLISTER

SEND TO:

Regional Compiler

ADDRESS:

3426 LANE CRES. S.W.
CALGARY, ALBERTA T3E 5X2

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

800002

ALBERTA BIRD RECORD SHEET

ENTERED 1400 7/96 JRM ✓

PROOFED 9/12/96 CR

Column 1 Day 19 Mo. SEPT. Yr. 86	Column 2 Day 20 Mo. SEPT. Yr. 86	Column 3 Day 20 Mo. SEPT. Yr. 86
Time Span 7:30 A.M. to 7:00 P.M.	Time Span 7:50 A.M. to 4 P.M.	Time Span 4 P.M. to 5 P.M.
Location RANCHLANDS (BACKYARD) UTM	Location RANCHLANDS (BACKYARD) UTM	Location BEARSPAW DAM UTM
Nearest Town	Nearest Town	Nearest Town CALGARY N.W.
Observer(s) J. McDONALD	Observer(s) J. & M. McDONALD	Observer(s) J. & M. McDONALD

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	20+
Pelican A Wh	43		Falcon Prair	159		California	277	20+
Cormorant DC	46		Partridge, G	161		Herring	278	25
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	6
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
W. on, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	7	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123	7	Sandpip, Sem	239		Black back	420	
Vulture Turk	126	1	Least	245		Flicker, Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
J. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146	1	Long billed	258		Hammond's	434	

860026

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 Lark	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 Eu	565	7	7		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N. Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581			1	Swamp	679			
Cliff	467				Orange-crn	582	1			White-thr	680			
Barn	469				Nashville	583			1+	Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	1	1	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684	10	3	
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	1	1	1	Yellow rump	594	12+	17+	60+	Lapland	687			
Crow, Amer	481	1	1		Townsend's	596				Smith's	688			
Raven, Com.	486			1	Bk-th Green	598			1	Chestnut col	689			
Chickadee Bc	487			5	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606	1			Bebolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621	3	1	1	Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624	1	1	10	Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			3
Robin Amer	539	1			Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	15	15	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: J. McDONALD

SEND TO:

Regional Compiler

ADDRESS: 91 RANGE WAY N.W.
CALGARY. T3G 1H6

PHONE: 239-3817

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 #2 NASHVILLE WARBLER

PLAIN GREENISH BACK GREY HOOD

THROAT QUITE YELLOW. COMPLETE

EYE-RING. VERY YELLOW BELOW EXCEPT FOR SOME WHITE AROUND THE

LEGS. VERY ACTIVE. OBSERVED FOR SEVERAL MINUTES AT 20 FEET WITH 7X35 BIN

COLUMN #3 TURKEY VULTURE VERY LARGE. ALL BLACK. WIDE WINGSPE

WITH "CROOK" IN WINGS. VERY SMALL HEAD. TAIL LONG & THIN. FLAPPED

LITTLE. GLIDING MOSTLY WITH SLIGHT DIHEDRAL. 7X35 BINOCULARS.

Sounds
more like an
eagle AC. 86-12-09

ALBERTA BIRD RECORD SHEET

367

Column 1	Day 19	Mo. 07	Yr. 86	Column 2	Day 20	Mo. 07	Yr. 86	Column 3	Day 21	Mo. 07	Yr. 1986
Span 1710	to 1925			Time Span 730	1610 to 1310			Time Span 735	to 1845		
Location INGLEWOOD	B.S.			Location INGLEWOOD	B.S.			Location INGLEWOOD, DALEMAN RES	EAGLE LK & " UTM → PEARCE'S		
Nearest Town (IN CALGARY)	UTM			Nearest Town (IN CALGARY)	PEARCE ESTATE UTM			Nearest Town CALGARY / NAMAKA			
Observer(s)	R. W. STORMS			Observer(s)	S. E. ALEXANDER M HAGEL			Observer(s)	R. W. STORMS, J. THOMPSON & M HAGEL		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150	1	Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	15+
Grebe, Pied B	6	1	Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154	1	Gull, Frankl	270	15 10+ 30+
Red-necked	8		Merlin	155		Bonapart's	273	1 10+
Eared	9	5+	Peregrine	157		Mew	275	
Western	10	50+	Gyr Falcon	158		Ring-billed	276	200 200+ 400+
Pelican A Wh	43		Falcon Prair	159		California	277	2 1 2
Cormorant DC	46	1 1 5+	Partridge, G	161		Herring	278	1 1
Bittern Am	53		Pheasant, RN	164	2	Glaucous	286	
Heron, G Blue	55	2 1 4	Grouse, Spru	165		Sabine's	291	1* 1*
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79	3	Sage	171		Black	307	1
Ross'	80		Sharp tail	174		Dove, Rock	331	5+
Canada	84	3 20+ 20+	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86	4 5+	Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	10 10+ 10+	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Scoter N	96		Less Golden	197		Burrowing	363	
all	97	4 5+	Semipalm	202		Barred	365	
Wigeon, Am	99	5 30+	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213	1 5+	Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	3 1 10+	Sandpip, Sol	217	2 1 2	Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	2 1 10+
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1 2
Common	121	3 10+ 20+	Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238	1 3	Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	2
Osprey	128	1	White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137	4	Dunlin	252	40+	Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254	6	Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
Empidonax Flyc.		3 1						

* → shul 860028

ENTERED

Nov 7/96 Jm

PROOFED

4/05/12 '96 OR

860027

Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit, Water	558			20+	Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting Lark	668			
Plycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			5
ngbird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565	13	12+	100+	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	20	15+	4	White-thr	680	4	5+	3
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	1			White-crn	682	1	2	8
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			2	Magnolia	591				Junco Dk-eye	684			5+
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	4	15+	25+	Yellow rump	594	12	50+	30+	Lapland	687			40+
Crow, Amer	481	3	5+	30+	Townsend's	596				Smith's	688			
Raven, Com.	486			1	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	8	15+	5+	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606			1	Bobolink	693			
Boreal	492				Bay breast.	607			1	Blackbd, Rw	694			100+
Nuthatch RBr	499				Blackpoll	608			2	Meadowlark W	697			10+
White breast	500			3	Blk & white	610	1			Blackbd, Yh	698			100+
Creeper Br.	503				Redstart Am	611	1		1	Rusty	699			
Wren, Rock	506				Ovenbird	615			1	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624	7	10+	3	Finch, Purpl	718			
uby Crown	517			2	Canada	625				Cassin's	719			
uebird, Mt	527			2	Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			1
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728		6	40
Robin Amer	539	1	3	5+	Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			5+
Catbird Gray	542				Glaz Color	659			1					

List the number of individuals of each species seen per trip along with atlas codes.

(367A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1 : 8° - 5° C, OVERCAST (100%)

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

0-10 MPH, SOME VERY LIGHT RAIN

3.5 km. WALK LOCATION (DAY'S) TOTAL = 29 (ALL SEEN)

Column 2 : 6° - 15° C, OVERCAST (70%) - SUNNY, 0-10 MPH, SOME LIGHT RAIN - NO RAIN

7 km. TOTAL [BREAK 1310 - 1610] DAY'S (LOCATION) TOTAL = 40 (ALL SEEN)

Column 3 : 0° - 20° C, SUNNY (70%), 0-10 MPH, NO PRECIP 8 km WALKING TOTAL

DAY'S TOTAL = 86 = 82 (SEEN) + 4 (HO)

SEE ABRAS # 367

RECORD FORM

ENTERED

Nov 7/96 Jm

FOR

PROOFED

Nov 12 '96 OR

UNUSUAL BIRD SIGHTINGS

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

Species: SABINE'S GULL Date: SEPT 19, 20 / 86
 Number: 1 Age: JUVENILE Sex: UNKNOWN
 Locality (Exact information if possible): 10 - 300 M N.W. OF THE 3 MAJOR GRAVEL BARS ACROSS FROM THE INGLEWOOD GOLF & COUNTRY CLUBHOUSE & INGLEWOOD
 Time: 1800 - 1920 Length of time observed: 1 HR & 5 MIN ; 1/2 HR.
 Observer: R.W. STORMS ; R.W.S., A. SLATER & S.E. ALEXANDER
 Other Observers: NONE
 Who first saw bird?: R.W. STORMS ; A. SLATER
 Who first identified bird?: R.W. STORMS
 Optical equipment used: 8 X 40 LEITZ TRINOVID BINOCULARS ; 20-45X BUSHNELL SCOPE
 Distance to bird: 25 - 100 M.
 Weather/Light conditions: OVERCAST ; SUNNY & BRIGHT
 Was the bird photographed?: NO
 Comparison species present: 1 BONAPARTE'S GULL & MANY FRANKLIN'S GULLS (2 SAME SIZE AS BOTH OF THESE)
 Experience with the species: NONE
 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?: FLYING UPSTREAM TO THE ORIGINAL LOCATION.
 Habitat discussion: HEAVILY DREDGED RIVER, VALLEY ; MANY TIMES AFTER
 Behavior: FEEDING ON SURFACE WHILE FLOATING DOWNSTREAM & REPEATING THIS
 Are you 100% certain of the identification?: YES Are others 100% certain: YES
 How were similar species eliminated?: BIRD SEEN @ CLOSE RANGE BOTH FLOATING & FLYING (9-11 TIMES) & NO OTHER BIRD, "AT ALL AGES, HAS THE TRIANGULAR-PATCHED WING PATTERN WHICH IS DIAGNOSTIC," MASTER GUIDE TO BIRDING (AUDUBON SOCIETY)
DESCRIPTION: BLACK BILL & EYE, DARK LEGS, BLACK TERMINAL BAND AT THE END OF THE TAIL, THE "DARK" M ON UPPER WINGS, TAIL A BROAD, OPEN V (U), WHITE PATCH IMMEDIATELY BEHIND THE EYE. UPPER PARTS BASICALLY GRAY-BROWN, UNDERPARTS BASICALLY WHITE EXCEPT THE SIDES OF THE LOWER BREAST WHICH AGAIN, ARE GRAY-BROWN. WHITE FEATHER EDGINGS. THERE WAS NO CONTROVERSY AMONGST THE SEVERAL OBSERVERS WHO SAW THIS BIRD.

860028

ALBERTA BIRD RECORD SHEET

ENTERED

PROOFED

Nov. 7/96 Jm
Nov 12 96 OR

Column 1 Day 20 Mo. 09 Yr. 86	Column 2 Day 21 Mo. 09 Yr. 86	Column 3 Day 23 Mo. 09 Yr. 86
Time Span 0745 to 1630h	Time Span 0800 to 1730h	Time Span 1000 to 1430h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD UTM	Location INGLEWOOD UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) RAY WERSHLER	Observer(s) RAY + MERDOL WERSHLER, WAYNE SMITH	Observer(s) RAY WERSHLER
Column 1 2 3	Column 1 2 3	Column 1 2 3
Loon, Red-thr 1	Red-tailed 149 2 37	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 1 5	Gull, Frankl 270 20 25 3
Red-necked 8	Merlin 155 3 1	Bonaparte's 273
Eared 9	Falcon, Per 157	Mew 275
Western 10	Gyr Falcon 158	Ring-billed 276 300 300 200
Pelican, Amer Wh 43	Falcon, Prair 159	California 277 2 5 2
Cormorant, D-c 46 2 4 2	Partridge, G 161	Herring 278 2
Bittern, Amer 53	Pheasant, R-n 164 2 2 2	Glaucous-wing 285
Heron, GBlue 55 1 1	Grouse, Spru 165	Glaucous 286
Blk-c Night- 63 1 1	Blue 166	Sabine's 291 1*
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 50 100 30	Virginia 186	Dove, Rock 331
Duck, Wood 85 5 2 6	Sora 187	Mourning 339
Teal, Gr-wing 86 8 2	Coot, Am 190	Cuckoo, Bk-bi 346
Mallard 90 25 100	Crane, Sandh 193	Owl, Gr. Horn 357
Pintail 92	Plover, Bl-be 196	Snowy 358
Teal, Bl-wing 94 2	Less Golden 197	North Hawk- 359
Cinnamon 95	Semipalm 202	N. Pygmy- 360
Shoveler, N. 96	Piping 203	Burrowing 363
Gadwall 97 2 2 2	Killdeer 204 4 1 1	Barred 365
Wigeon, Eur 98	Avocet, Am 210	Great Gray 366
Wigeon, Amer 99 4	Yellowlegs, G 213 1 1	Long-eared 367
Canvasback 101	Lesser 214	Short-eared 368
Redhead 102	Sandpip, Sol 217 3 2	Boreal 369
Duck, Ring-n 103	Willet 218	N. Saw-whet 370
Scaup, Great 105	Sandpip, Spot 222 1	Nighthawk, C 372 3 1
Lesser 106 2 3	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 1 1
Goldeneye, C 116	Turnstone, Ru 234	Woodpk, Lew 403
Barrow's 117	Knot, Red 237	Sapsuck, Y-bel 409 1
Bufflehead 118	Sanderling 238	Sapsuck, Red-n 412
Merg. Hood 120 1*	Sandpip, Sem 239	Woodpk, Downy 414 3 3 4
Common 121 10 25 10	Western, 240	Hairy 415 1
Red-breast 122	Least 245	Three-toed 419
Duck, Ruddy 123 3	White-rump 246	Black-back 420
Vulture/Turk 126	Baird's 247 2	Flicker, N. 421 2 3 2
Osprey 128 1	Pectoral 248	Woodpk, Pil 422
Eagle, Bald 134	Dunlin 252	Flycat, Ol-si 425
Harrier, N 136	Sandpip, Sti 254	Pewee, W-wood 427 1 1
Hawk, Sh-shin 137 1 16 1	Buff-breast 255	Flyc, Yel-bel 429
Cooper's 138 16	Dowitch, Sh-b 257	Alder 431
N. Goshawk 139	Long-billed 258	Willow 432
Broad-wing 144		Least 433
Linson's 146 2 23		Hammond's 434
unid. Accipiter 19	unid. Buteo 12	Empidonax sp? (Least/taillis type)
(either Sh-sh or Cooper's)		

860029

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545	1		Brewer's	660		
Western	437			Pipit, Water	558	11	15	Vesper	663		
Phoebe, East	440			Sprague's	559		6	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	2		Sharp-tail	674		
Swallow, Tree	462			Warbling	574	1	1	Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eyed	576			Lincoln's	678	15	5
Bank	466			Warbler, Ten	581			Swamp	679		2
Cliff	467			Orange-crn	582	250	75	White-thr	680	25	15
Barn	469			Nashville	583			Golden-crn	681		10
Jay, Gray	470			Yellow	589	5	3	White-crn	682	75	20
Steller's	471			Chestnut-side	590			Harris'	683		3
Blue	472			Magnolia	591	4	1	Junco, Dk-eye	684	2	15
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479			Yellow-rump	594	500	150	Lapland	687		
Crow, Amer	481	10	30	Townsend's	596			Smith's	688		
Raven, Com.	486	2	3	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	25	15	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606	4	6	Bobolink	693		
Boreal	492			Bay-breast	607		3	Blackbd, R-w	694		
Nuthatch, R-br	499		1	Blackpoll	608	5	10	Meadowlark, W	697		
White-breast	500	3	2	Blk-&-white	610			Blackbd, Y-h	698		
Creepers, Br.	503			Redstart, Am	611	1	2	Rusty	699		
Wren, Rock	506			Ovenbird	615	1		Brewer's	700		
House	510	2	1	Waterthr, N.	616			Grackle, Com	703	8	
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		
Sedge	512			Mourning	620	1		Oriole, N.	712		
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622	3		Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624	150	50	Finch, Purple	718		
Ruby-crowned	517	5	10	Canada	625		1	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	6	10	Bunting, Lazuli	641			Siskin, Pine	725	10	15
Hermit	532		1	Towhee, Ruf-si	648			Goldfinch, Am	728	2	7
Robin, Amer	539	20	25	Sparrow, AmTree	657			Grosbeak, Eve.	730		1
Thrush, Varied	540			Chipping	658	5	3	Sparrow, House	732		
Catbird, Gray	542			Clay-color	659	5	1	und. <i>Zonotrichia</i> sp?	100		
				<i>Oporornis warbler</i> sp?	3						
				<i>Spizella</i> sp?	25	10					

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

20/09/86 - Inglewood Bird Sanctuary

* SABINE'S GULL - watched an immature

fly up the river at 0800h - dark

banded, forked tail + black/white/gray back pattern observed. I'm very familiar with this species from the west coast.

21/09/86 - Inglewood

As it warmed up in the afternoon we observed a very nice overhead raptor movement.

Ho = heard only
IFO = in flight over
* = see below

ALBERTA BIRD RECORD SHEET

ENTERED Nov 2/96 JPM ✓
PROOFED Nov 12/96 CRD

Column 1	Day 20	Mo. SEP	Yr. 86	Column 2	Day 20	Mo. SEP	Yr. 86	Column 3	Day 21	Mo. SEP	Yr. 86
Time Span 0415			to 1015	Time Span			to	Time Span	17:00		to
Location BRENTWOOD			UTM	Location LONELY GARDENS 13-03-19:30			UTM, circled.	Location Hermitage Rd and Hwy #1.			UTM
Nearest Town CALGARY				Nearest Town CALGARY				Nearest Town Jumpingpound area			
Observer(s) JAMEY PODLUENY				Observer(s) JP.				Observer(s) JP.			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149	2, 1	Snipe, Com	259	
Arctic	2		Ferruginous	150	2, 1	Phalarop, Wi	261	
Common	3		Rough Leg	151	3 total	Red-necked	262	
Grebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154	1, IFO	Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	6+
Pelican A Wh	43		Falcon Prair	159		California	277	85+
Cormorant DC	46		Partridge, G	161		Herring	278	2.
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	8, IFO
Canada	84	6, IFO	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222	1	Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Blue-eye, C	116		Curlew Long B	229		Kingfisher B	401	1
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	4	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128	1, IFO	White rump	246		Woodpk, Pil	422	1
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137	3, 1 im	Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
						EMPIDONAX SP		1

Les. Snow Goose - Col 3 - G, IFO to S, seen briefly while in transit E bound, white geese with black wing tips.

Riley Park Col 2 transferred to sheet # 860108 Col. 1 860030

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 Lark	668			
Flycat, Gr. Cr	445			Cedar	561			Sparrow, Sav	669			
Kingbird, We	453	1		Shrike, N	563			Baird's	670			
Eastern	454			Loggerhead	564			Grasshopper	671			
Lark, Horned	460			Starling Eu	565	20+		Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462			Warbling	574			Fox	676			
Violet green	463			Philadelph	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	10+	40+	White-thr	680			
Barn	469			Nashville	583			Golden-crn	681			
Jay, Gray	470			Yellow	589			White-crn	682	8		
Steller's	471			Chestnut-sd	590			Harris'	683			
Blue	472			Magnolia	591			Junco Dk-eye	684	5		
Nutcracker Cl	478			Cape May	592	1*		Longspur, Mc	686			
Magpie Bk-bi	479	3	15+	Yellow rump	594	9	25+	Lapland	687			
Crow, Amer	481	3, 100		Townsend's	596	1*		Smith's	688			
Raven, Com.	486			Bk-th Green	598			Chestnut col	689			
Chickadee Bc	487	2	10+	Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606		1	Bobolink	693			
Boreal	492		1	Bay breast.	607			Blackbd, Rw	694			
Nuthatch RBr	499		1	Blackpoll	608			Meadowlark W	697			
White breast	500			Blk & white	610			Blackbd, Yh	698	1		
Creeper Br.	503			Redstart Am	611			Rusty	699			
Wren, Rock	506			Ovenbird	615			Brewer's	700			
House	510	1		Waterthr N	616			Grackle Com	703			
Winter	511			Warbler, Con	619			Cowbird Br. H	705			
Sedge	512			Mourning	620			Oriole N.	712			
Marsh	513			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716			
Kinglet, GCr	516			Warbler, Wil	624	10+	35+ B	Finch, Purpl	718			
Ruby Crown	517		1	Canada	625			Cassin's	719			
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723			
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725			
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		1, 10, 100	
Robin Amer	539	50+	45+	Sparrow ATre	657			Grosbeak Ev	730			
Thrush, Var	540			Chipping	658			Sparrow Hous	732	40+		
Catbird Gray	542			Gray Color	659	2						
				CHSP - CCRP, Types, in	5+							

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JAMIEY PODLUBNY

SEND TO:

Regional Compiler

ADDRESS: 4520 BULYEA RD NW
CALGARY, AB T2L 2H3
PHONE: 282 6525.

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

* Cape May Warbler - Col 1 - 1 - quite yellowish underparts
and cheeks, wing patch?? or heavy wing bars.
* Townsends Warbler - Col 1 - 1, darker cheek patch than on bird reported 19 Sept., streaking
across upper breast, faint yellow around vent. yellow throat, back and head streaking, under-
mined, lower eye ring appearance in yellow. Fed in spruce.

ALBERTA BIRD RECORD SHEET

ENTERED

Nov 7/96 Jm ✓

PROOFED

27 Nov 96 CD

Column 1	Day 20	Mo. 9	Yr. 96	Column 2	Day 21	Mo. 9	Yr. 96	Column 3	Day 21	Mo. 9	Yr. 96
Time Span	to			Time Span	0700 to 1100			Time Span	to		
Location	Lakeview UTM			Location	Pine Is. UTM			Location	Cgy N → Madolen 4 UTM return		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	D.C.			Observer(s)	DC, JP			Observer(s)	DC, JP		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149	1	Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		EagleGolden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154	1	Gull, Frankl	270	
Red-necked	8		Merlin	155	1	Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	20
PelicanA Wh	43		FalconPrair	159		California	277	
CormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBl	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
V Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Sh. C. N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217	2	Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		CurlewLongB	229		Kingfisher B	401	1
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	1
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Parrier, N	136	1	Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137	1	Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138	1	Sandpip, Sti	254		Alder	431	
I. Goshawk	139	1	Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	1
Swainson's	146	3	Long billed	258		Hammond's	434	

860031

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 Lark	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 Eu	565		20	Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462			Warbling	574			Fox	676			
Violet green	463			Philadelph	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	5	10	White-thr	680		1	
Barn	469			Nashville	583			Golden-crn	681			
Jay, Gray	470			Yellow	589			White-crn	682			
Steller's	471			Chestnut-sd	590			Harris'	683			
Blue	472			Magnolia	591	1		Juncodk-eye	684	3	1	
Nutcracker Cl	478			Cape May	592	118		Longspur, Mc	686			
Magpie Bk-bi	479			Yellow rump	594	20	50	Lapland	687			
Crow, Amer	481			Townsend's	596			Smith's	688			
Raven, Com.	486			Bk-th Green	598			Chestnut col	689			
Chickadee Bc	487	2		Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606		2	Bobolink	693			
Boreal	492			Bay breast.	607			Blackbd, Rw	694			
Nuthatch RBr	499			Blackpoll	608	2	2	Meadowlark W	697			
White breast	500		1	Blk & white	610			Blackbd, Yh	698			
Creeper Br.	503			Redstart Am	611	18	148	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			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716			
Kinglet, GCr	516			Warbler, Wil	624	5	10	Finch, Purpl	718			
Ruby Crown	517			Canada	625			Cassin's	719			
Bluebird, Mt	527		8	Chat Ybreast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723			
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725			
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728			
Robin Amer	539	15		Sparrow ATre	657			Grosbeak Ev	730			
Thrush, Var	540			Chipping	658	1		Sparrow Hous	732			
Catbird Gray	542			Glaz Color	659	2						

List the number of individuals of each species seen per trip along with atlas codes.

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

* handed

ALBERTA BIRD RECORD SHEET

 ENTERED Nov 7/96 Jm
 PROOFED Nov 12/96 OD

Column 1 Day 20 Mo. 9 Yr. 86					Column 2 Day 4 Mo. 10 Yr. 86					Column 3 Day 12 Mo. 10 Yr. 86				
Time Span 11:45 to 14:30					Time Span 8:30 to 12:30					Time Span 9:20 to 11:50				
Location <u>CLON MORE SOUTH UTM</u>					Location <u>CLON MORE SOUTH UTM</u>					Location <u>CLON MORE SOUTH UTM</u>				
Nearest Town <u>CALGARY</u>					Nearest Town <u>CALGARY</u>					Nearest Town <u>CALGARY</u>				
Observer(s) <u>R F CLARKE</u>					Observer(s) <u>R F CLARKE</u>					Observer(s) <u>R F CLARKE</u>				
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		1	2	Rough-leg	151				Red-necked	262			
Grebe, Pied-b	6				Eagle, Golden	152				Jaeger, Para	265			
Horned	7	250	1	3	Kestrel, Am	154				Gull, Frankl	270			
Red-necked	8				Merlin	155				Bonaparte's	273			
Eared	9				Falcon, Per	157				Mew	275			
Western	10	5	20	40	Gyr Falcon	158				Ring-billed	276	7	250	3
Pelican, Amer Wh	43				Falcon, Prair	159				California	277			
Cormorant, D-c	46				Partridge, G	161				Herring	278		2	
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	10	27	230	Virginia	186				Dove, Rock	331			
Duck, Wood	85				Sora	187				Mourning	339			
Teal, Gr-wing	86				Coot, Am	190	230	4		Cuckoo, Bk-bl	346			
Mallard	90		8	220	Crane, Sandh	193				Owl, Gr. Horn	357			
N. 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	4			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	2			Nighthawk, C	372			
Lesser	106	210	3		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	1		
Goldeneye, C	116	1		9	Turnstone, Ru	234				Woodpk, Lew	403			
Barrow's	117				Knot, Red	237				Sapsuck, Y-bel	409			
Bufflehead	118	8	1		Sanderling	238				Sapsuck, Red-n	412			
Merg. Hood	120				Sandpip, Sem	239				Woodpk, Downy	414	2		1
Common	121	3			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	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	1			Buff-breast	255				Flyc, Yel-bel	429			
Cooper's	138				Dowitch, Sh-b	257				Alder	431			
N. Goshawk	139			1	Long-billed	258				Willow	432			
Broad-wing	144									Least	433			
Swainson's	146									Hammond's	434			

860032

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			Warbler,	574			Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465			Red-eye	576			Lincoln's	678		
Bank	466			Warbler, Ten	581	c6		Swamp	679		
Cliff	467			Orange-cr	582			White-thr	680	4	
Barn	469	2		Nashville	583			Golden-cr	681		
Jay, Gray	470			Yellow	589	3		White-cr	682	c13	
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684	5	5 2
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	8	9 3	Yellow-rump	594	c45	4 1	Lapland	687		
Crow, Amer	481		3	Townsend's	596			Smith's	688		
Raven, Com.	486	2		Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	c40	25 27	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606	1		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	1	
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510	4		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	3		Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624	12		Finch, Purple	718		
Ruby-crowned	517		3	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	2		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	c10	
Hermit	532		1	Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539	3	30 c20	Sparrow, AmTree	657		3	Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

ALBERTA BIRD RECORD SHEET

ENTERED

Nov. 7/96 km

PROOFED

9/12/96 O.F.

Column 1 Day 21 Mo. SEP Yr. 86	Column 2 Day 24 Mo. SEP Yr. 86	Column 3 Day 28 Mo. SEP Yr. 86
Time Span 1400 to 1630	Time Span 1215 to 1245	Time Span 830 to 930
Location GLENORE PARK - CYCLE PATH UTM	Location GLENORE RES. - N.W. CORNER UTM	Location EAGLE LAKE PARK UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town NAMAKA
Observer(s)	Observer(s)	Observer(s) WITH BOB STORDS

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	1	Kestrel, Am	154		Gull, Frankl	270	
Red-necked	8	3	Merlin	155		Bonaparte's	273	30
Eared	9		Falcon, Per	157		Mew	275	
Western	10	2	Gyr Falcon	158		Ring-billed	276	100
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	38	Sharp-tail	174		Forster's	302	
Ross'	80		Rail, Yellow	182		Black	307	
Canada	84	40 2 50	Virginia	186		Dove, Rock	331	10
Duck, Wood	85		Sora	187		Mourning	339	
Teal, Gr-wing	86		Coot, Am	190	20 30	Cuckoo, Bk-bi	346	
W. Lard	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	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	10	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	5	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	20	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	1000	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	1	Buff-breast	255		Flyc, Yel-bel	429	
Cooper's	138		Dowitch, Sh-b	257		Alder	431	
N. Goshawk	139		Long-billed	258		Willow	432	
ad-wing	144					Least	433	
Linson's	146					Hammond's	434	

860033

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		
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	2	
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472	1	2	Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	12	8 15	Yellow-rump	594	20	10	Lapland	687		40
Crow, Amer	481	8	10	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	12	6	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		10
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		500
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	2		Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527	1	6	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	1	4	Sparrow, AmTree	657			Grosbeak, Eve.	730	15	6
Thrush, Varied	540			Chipping	658			Sparrow, House	732		20
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: A.C. SLATER

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

ALBERTA BIRD RECORD SHEET

ENTERED 1401.1140 JRM

PROOFED 14-12-96 OJD ✓

Column 1	Day 21	Mo. Sept	Yr. '86	Column 2	Day 26	Mo. Sept	Yr. '86	Column 3	Day	Mo.	Yr.
Time Span	to			Time Span	12 to 1			Time Span	to		
Location	Elton Beach - Two Strong Beach			Location	Hainan Island			Location	UTM		
UTM	6605			UTM	6605			UTM			
Nearest Town	Calgary			Nearest Town	Calgary			Nearest Town			
Observer(s)	D. J. Stiles			Observer(s)	D. J. Stiles			Observer(s)			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Arctic Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Free, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Barred	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	1004 35
Bellican A Wh	43		Falcon Prair	159		California	277	
Mormorant DC	46		Partridge, G	161		Herring	278	
Ittern Am	53		Pheasant, RN	164		Glaucous	286	
eron, G Blue	55		Grouse, Spru	165		Sabine's	291	
lk Cr Night	63		Blue	166		Tern, Caspi	294	
wan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
esser Snow	79		Sage	171		Black	307	
oss'	80		Sharp tail	174		Dove, Rock	331	
anada	84	1	Rail, Yellow	182		Mourning	339	
cal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
allard	90	13 1960	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
cal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
innamon	95		Plover, Bl Be	196		N Pygmy	360	
owler N	96		Less Golden	197		Burrowing	363	
ill	97		Semipalm	202		Barred	365	
igeon, Am	99		Piping	203		Great Gray	366	
anvasback	101		Killdeer	204		Long-eared	367	
edhead	102		Avocet Am	210		Short-eared	368	
uck, Ring-n	103		Yellowleg, G	213		Boreal	369	
caup, Great	105		Lesser	214	3	N. Saw-whet	370	
esser	106		Sandpip, Sol	217		Nighthawk, C	372	
uck, Harl	111		Willet	218		Swift, Black	379	
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
coter Surf	114		Sandpip Up1	224		Calliope	395	
hite wing	115		Whimbrel	226		Rufous	397	
oldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
ommon	121	1	Knot, Red	237		Hairy	415	
ed-breast	122	1	Sanderling	238		Three-toed	419	
uck, Ruddy	123		Sandpip, Sem	239		Black back	420	
ulture Turk	126		Least	245		Flicker Com	421	1
sprey	128		White rump	246		Woodpkr, Pil	422	
agle, Bald	134		Baird's	247		Flycat, Ol Si	425	
arrier, N	136		Pectoral	248		Pewee, W. Wood	427	
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
oper's	138		Sandpip, Sti	254		Alder	431	
.Goshawk	139		Buff-breast	255		Willow	432	
road wing	144		Dowitch, SB	257		Least	433	
Wainson's	146		Long billed	258		Hammond's	434	

860034

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	3	Yellow rump	594	10	Lapland	687	
Crow, Amer	481		Townsend's	596		Smith's	688	
Raven, Com.	486		Bk-th Green	598		Chestnut col	689	
Chickadee Bc	487	1	Blackburn	600		Bunting, Sno	691	
Mountain	490	1	Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	3
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539	1	Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

PROOFED 12.19.76 CD JEC

Column 1	Day 22	Mo. 09	Yr. 86	Column 2	Day 23	Mo. 09	Yr. 86	Column 3	Day 29	Mo. 09	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	Kahewiw (3426) UTM			Location	dumtun lgn UTM			Location	dumtun Cgy UTM		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	D.C.			Observer(s)	JC			Observer(s)	DC		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157	*1st 2*	Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

PeFa — 1 ad ♀ (by alum. band on right leg - checked) feeding on Northern Flickers (YS) on top of building on NW corner of 5th St & 8th Ave. SW intersection. Viewed from 12th floor office of building to the N.

2 PeFa — 2 in flight chasing each other over Cheuron bldg

860035

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 Lark	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 Eu	565			Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462			Warbling	574			Fox	676			
Violet green	463			Philadelph	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-sd	590			Harris'	683			
Blue	472			Magnolia	591			Juncodk-eye	684			
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686	handed		
Magpie Bk-bi	479			Yellow rump	594			Lapland	687	on		
Crow, Amer	481			Townsend's	596			Smith's	688	24th		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689			
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606			Bobolink	693			
Boreal	492			Bay breast.	607			Blackbd, Rw	694			
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697			
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716			
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718			
Ruby Crown	517			Canada	625			Cassin's	719			
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723			
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725			
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728			
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730			
Thrush, Var	540			Chipping	658			Sparrow Hous	732			
Catbird Gray	542			Glaz Color	659							

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

DOUG COLLISTER

ADDRESS:

3426 LANE CRES. S.W.
CALGARY, ALBERTA T3E 5X2

PHONE:

NOTES (attach separate sheet if needed)

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

ENTERED 4/0-12-96 UIV

PROOFED 12/19/96 C.R.

V

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	9 AM	to	6 PM	Time Span		to		Time Span		to	
Location	RANCHLANDS			Location				Location			
	(BACKYARD) UTM				UTM				UTM		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	J. McDONALD			Observer(s)				Observer(s)			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		FalconPrair	159		California	277	
CormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Small	97		Semipalm	202		Barred	365	
W. On, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		CurlewLongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Parrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
W. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860036

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 Lark	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 Eu	565	7		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684	2	
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	1		Yellow rump	594	1		Lapland	687		
Crow, Amer	481	1		Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598	1		Chestnut col	689		
Chickadee Bc	487	2		Blackburn	600			Bunting, Sno	691		
Mountain	490			Falm	606	1		Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732	15	
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: J. McDONALD

SEND TO:

Regional Compiler

ADDRESS: 91 RANGE WAY N.W.
CALGARY. T3G 1H6

PHONE: 239-3817

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

THE BLACK-THROATED GREEN WARBLER

(imm.)

SPENT A LOT OF TIME FORAGING

THROUGH THE GARDEN FROM SEPT. 21ST

TO THE 24TH, USUALLY WITH THE 2 JUNCOS. GOLDEN YELLOW HEAD

THROAT & UPPER BACK. MARK THROUGH EYE GAVE APPEARANCE OF YELLOW
SPECTACLES. GREENISH BACK WITH FAINT STREAKING. PROMINENT DLR
& WHITE WING BARS. UNDERPARTS LIGHT BUFF WITH FAINT STREAKS.

ALBERTA BIRD RECORD SHEET

ENTERED Nov 18/96 JEK

PROOFED 27 Nov 1996 JJK

Column 1	Day 26 Mo. Sept Yr. 86	Column 2	Day 26 Mo. Sept Yr. 86	Column 3	Day 26 Mo. Sept Yr. 86
Time Span	to	Time Span	to	Time Span	to
Location	3 mi N UTM	Location	1 mi E + 2 mi N UTM	Location	1 mi NW of UTM
Nearest Town	Manupia	Nearest Town	Manupia	Nearest Town	Blackie
Observer(s)	H. Pamel, J. Riddell	Observer(s)	H. Pamel, J. Riddell	Observer(s)	H. Pamel, J. Riddell

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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	18	Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159	1	California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Owler N	96		Less Golden	197		Burrowing	363	
Odwall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Sufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860037

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker C1	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 Sc	487		Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rv	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. FUEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z3

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

7/10/81

ALBERTA BIRD RECORD SHEET

ENTERED Nov. 18/96 J.E.K. ✓

PROOFED Nov. 19/96 O.D. J.E.K.

Column 1	Day 26	Mo. Sept	Yr. 86	Column 2	Day 26	Mo. Sept	Yr. 86	Column 3	Day 30	Mo. Sept	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	6 mi W of UTM			Location	6 mi S + 10 mi W UTM			Location	Ingleswood Bird Sanct. UTM		
Nearest Town	Nanton			Nearest Town	Nanton			Nearest Town	Calgary		
Observer(s)	H. Pirel, J. Riddell			Observer(s)	H. Pirel, J. Riddell			Observer(s)	Harold Pirel		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prairie	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, C Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bl	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Owler N	96		Less Golden	197		Burrowing	363	
Swallow	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

* wetland area - no H₂O ; flying east thru Willshaw's corner

860038

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				Soragae's	559				Lark	664			
Say's	441				Waxwing, Boh	560				BuntingLark	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 Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481		12+		Townsend's	596				Smith's	688			
Raven, Com.	486		2		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				ChatYbreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				GoldfinchAm	728			
Robin Amer	539		10+		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. PRIEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 10th Ave. NW.

PHONE:

Calgary, Alberta T2M 0L0

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

ENTERED Nov. 18/96 JZK

ALBERTA BIRD RECORD SHEET

PROOFED 7/19/96 OR 484

Column 1 Day 27 Mo. 09 Yr. 86	Column 2 Day 24 Mo. 09 Yr. 86	Column 3 Day 26 Mo. 09 Yr. 86
Time Span 0800 to 1300 h	Time Span 1045 to 1515 h	Time Span 1330 to 1530 h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD UTM	Location INGLEWOOD UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) RAY + MERRIL WERSHLER, WAYNE SMITH	Observer(s) RAY WERSHLER	Observer(s) RAY WERSHLER
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 263
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
Willard 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
Wood-wing 144		Least 433
Linson's 146		Hammond's 434

860039

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	7		Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Jay'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	4	2
Bank	466			Warbler, Ten	581	1		Swamp	679		
Cliff	467			Orange-crn	582	25	10	White-thr	680	15	15
Barn	469			Nashville	583		3	Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682	35	3
Steller's	471			Chestnut-side	590			Harris'	683	1	
Blue	472			Magnolia	591			Junco, Dk-eye	684	20	8
Nutcracker, Cl	478			Cape May	592	1		Longspur, Mc	686		7
Magpie, Bk-bi	479			Yellow-rump	594	150	35	Lapland	687		
Crow, Amer	481	15	5	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	25	25	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606	3	2	Bobolink	693		
Boreal	492			Bay-breast	607		3	Blackbd, R-w	694		
Nuthatch, R-br	499	1	1	Blackpoll	608	2		Meadowlark, W	697		
White-breast	500	3	5	Blk-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503	2	1	Redstart, Am	611			Rusty	699	2	
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510	2		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	3	2	Warbler, Wil	624	20	5	Finch, Purple	718		
Ruby-crowned	517	15	3	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	2		Bunting, Lazuli	641			Siskin, Pine	725	25	5
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728	1	1
Robin, Amer	539	5	1	Sparrow, AmTree	657	2		Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		2
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

27/09/86

- Tennessee Warbler - very late (♂)
- Cape May Warbler - late (adult ♀)
- Harris' Sparrow - 1 immature

ENTERED Nov. 18 196 JZK

PROOFED Nov 17 '96 CD JZK

ALBERTA BIRD RECORD SHEET

Column 1	Day 27	Mo. 09	Yr. 86	Column 2	Day 28	Mo. 09	Yr. 86	Column 3	Day 02	Mo. 10	Yr. 86
Time Span	1400		to 1730 h	Time Span	0900		to 1230 h	Time Span	0815		to 1130 h
Location	Dulmead			Location	Namaka			Location	INGLEWOOD		
	Reservoir		UTM		Lake		UTM		BIRD SANCT.		UTM
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	Ray & Merrill Wershler		Wayne Smith	Observer(s)	Ray & Merrill Wershler		Wayne Smith	Observer(s)	RAY WERSHLER		
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	5		Eagle, Golden	152			Jaeger, Para	265		
Horned	7	65	12	Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155	2		Bonaparte's	273		18
Eared	9	20	7	Falcon, Per	157			Mew	275	4	
Western	10	25	40	Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43			Falcon, Prair	159	1		California	277	10	150
Cormorant, D-c	46	5		Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164		3	Glaucous-wing	285		
Heron, GBlue	55	2		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	9		Sage	171			Arctic	300		
Lesser Snow	79	1		Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	30	100	Virginia	186			Dove, Rock	331		
Duck, Wood	85		5	Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90		150	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92			Plover, Bl-be	196			Snowy	358		
Teal, Bl-wing	94			Less Golden	197	1		North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96			Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204		1	Barred	365		
Wigeon, Eur	98			Avocet, Am	210	1		Great Gray	366		
Wigeon, Amer	99			Yellowlegs, G	213	3		Long-eared	367		
Canvasback	101	15		Lesser	214	25	3	Short-eared	368	1	
Redhead	102	5		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	250	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		20	Marbled	233			Kingfisher B	401		4
Goldeneye, C	116	25		Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237	1		Sapsuck, Y-bel	409		
Bufflehead	118	30		Sanderling	238	15	1	Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239	5		Woodpk, Downy	414		4
Common	121			Western,	240			Hairy	415		
Red-breast	122			Least	245	1	1	Three-toed	419		1
Duck, Ruddy	123	125		White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247	1		Flicker, N.	421		
Osprey	128			Pectoral	248		2	Woodpk, Pil	422		2
Eagle, Bald	134			Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136		4	Sandpip, Sti	254	25		Pewee, W-wood	427		
Hawk, Sh-shin	137		3	Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138		1	Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258	150	4	Willow	432		
Broad-wing	144							Least	433		
Linson's	146		1					Hammond's	434		
								Red Phalarope			1
								263			

860040

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	25	50	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	3	
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565			Le Conte's	675		
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		3
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582		40	White-thr	680		50
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		5
Steller's	471			Chestnut-side	590			Harris'	683		8
Blue	472			Magnolia	591			Junco, Dk-eye	684		15
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479			Yellow-rump	594		25	Lapland	687	50	75
Crow, Amer	481		5	Townsend's	596			Smith's	688		
Raven, Com.	486	2		Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487		20	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606		10	Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697	2	10
White-breast	500		3	Blk-&-white	610			Blackbd, Y-h	698		2
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	2		MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		
Kinglet, G-cr.	516		15	Warbler, Wil	624		2	Finch, Purple	718		1
Ruby-crowned	517		10	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		1	Bunting, Lazuli	641			Siskin, Pine	725		5
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		1
Robin, Amer	539		5	Sparrow, AmTree	657		4	Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW.

PHONE: 239-4679

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

27/86 American Avocet - 1 extremely late individual seen well. It was uninjured.

28/86 Red Phalarope - 1 Watched for 15 minutes through a scope at close range. Light gray, ^{unstriped} back, relatively short, thick bill diagnostic. Observers are familiar with this species from the west coast. Namaka Lake.

2/86 Purple Finch - 1 imm ♂ (trying to sing) - Inglewood

666000

ENTERED NOV-18 1963 EIC ✓

ALBERTA BIRD RECORD SHEET

PROOFED Nov 19 '66 O.R.D. J.R.



Column 1	Day 2	Mo. Sent	Yr. 86	Column 2	Day 27	Mo. Sept	Yr. 86	Column 3	Day	Mo.	Yr.
Time Span	to	11 AM		Time Span	to	PM		Time Span	to		
Location	20 Lake Wapto Rise SE	UTM 6664		Location	20 Lake Wapto Rise SE	UTM 6664		Location		UTM	
Nearest Town	Calgary			Nearest Town	Calgary			Nearest Town			
Observer(s)	Ph. J. Stiles			Observer(s)	D. J. Stiles			Observer(s)			

Column #1	2	3	Column 1	2	3	Column 1	2	3
1			149			259		
2			150			261		
3			151			262		
6			152			265		
7			154			270		
8			155			273		
9			157			275		
10			158			276		8
43			159			277		
46			161			278		
53			164			286		
55			165			291		
63			166			294		
73			167			299		
75			169			300		
78			170			302		
79			171			307		
80			174			331		
84			182			339		
86			186			346		
90	10		187			357		
92			190			358		
94			193			359		
95			196			360		
96			197			363		
97			202			365		
99	3		203			366		
101			204			367		
102			210			368		
103			213			369		
105			214			370		
106			217			372		
111			218			379		
112			222			391		
114			224			395		
115			226			397		
116			229			401		
117			231			403		
118			233			409		
120			234			414		1
121			237			415		
122	1		238			419		
123			239			420		
126			245			421		1
128			246			422		
134			247			425		
136			248			427		
137			252			429		
138			254			431		
139			255			432		
144			257			433		
146			258			434		

860041

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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	1	White-thr	680	
Barn	469		Nashville	583		Golden-crn	681	
Jay, Gray	470		Yellow	589		White-crn	682	4
Steller's	471		Chestnut-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	5
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	7	Yellow rump	594	1	Lapland	687	
Crow, Amer	481		Townsend's	596		Smith's	688	
Raven, Com.	486		Bk-th Green	598		Chestnut col	689	
Chickadee Bc	487	8	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500	1	Blk & white	610		Blackbd, Yh	698	
Creepers Br.	503		Redstart Am	611	1	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624	1	Finch, Purpl	718	
Ruby Crown	517	2	Canada	625		Cassin's	719	
Bluebird, Mt	527	2	Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with 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

* 4 species of Warblers + 2 Ruby Crowned Kinglets seen
on Birch tree outside upstairs bedroom window
by all 3 observers at 11:30 AM

ALBERTA BIRD RECORD SHEET

368

Column 1 Day 27 Mo. 07 Yr. 86	Column 2 Day 28 Mo. 07 Yr. 86	Column 3 Day 28 Mo. 07 Yr. 1786
Time Span 8:55 to 10:20 1835	Time Span 8:15 to 12:00	Time Span 13:00 to 17:00
Location INGLEWOOD 65 PEARCE ESTATE UTM	Location EAGLE LK. PARK DALEMEAD RES. UTM	Location INGLEWOOD B.S. UTM
Nearest Town (IN CALGARY)	Nearest Town NAMAKA / LANGDON	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS	Observer(s) A. SLATER	Observer(s) R.W. STORMS

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149	2	Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, Pied B	6	2	Eagle Golden	152		Jaeger Para	265	
Horned	7	7	Kestrel Am	154	2	Gull, Frankl	270	15 10
Red-necked	8		Merlin	155		Bonapart's	273	4 25
Eared	9	20	Peregrine	157		Mew	275	
Western	10	5	Gyr Falcon	158		Ring-billed	276	400 250
Pelican A Wh	43		Falcon Prair	159		California	277	2 2
Cormorant DC	46	8	Partridge, G	161		Herring	278	1
Bittern Am	53		Pheasant, RN	164	HO	Glaucous	286	
Heron, C Blue	55	1	Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73	1	Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, C Wh Fr	78	2	Grouse, Ruff	170		Forster's	302	
Lesser Snow	79	30	Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	4
Canada	84	25 50 10	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	35 50 30	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190	300	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196	20	N Pygmy	360	
S. W. N	96	3	Less Golden	197		Burrowing	363	
Gall	97	2	Semipalm	202		Barred	365	
Wigeon, Am	99	5	Piping	203		Great Gray	366	
Canvasback	101	2	Killdeer	204	HO	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213	3	Boreal	369	
Scaup, Great	105		Lesser	214	7	N. Saw-whet	370	
Lesser	106	3 10 1	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115	2	Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	4
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	20	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	2 1
Common	121	45 5	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238	15	Three-toed	419	
Duck, Ruddy	123	500	Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	1
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	2	Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137	3 1	Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258	40	Hammond's	434	
						Emp. D. J. A. K	4282	1

ENTERED Nov 18/96 JEC

PROOFED 7/15/96 CR JG

860042

Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit, Water	558		20		Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting Lark	668			
Olycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Angbird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565	75	200	30	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N. Rough-wing	465				Red eyed	576				Lincoln's	678	1		
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680	2		
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	9		
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684	2	1	
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	7	10	5	Yellow rump	594	30		40	Lapland	687		15	
Crow, Amer	481	30	20	5	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	40		2	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697		10	
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		600	
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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622				Grosbeak Pin	716			
Kinglet, GCr	516	4			Warbler, Wil	624	2			Finch, Purpl	718			
uby Crown	517	1			Canada	625				Cassin's	719			
bluebird, Mt	527		4		Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725		40	
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728		40	
Robin Amer	539	1	2	2	Sparrow ATre	657	9			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732		15	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (368A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1 : 4° - 7° C, OVERCAST (100%)

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

0 - 5 MPH, No PRECIP 7 km. WALKING

DAY'S (LOCATION) TOTAL = 31 =

29 (SEEN) + 2 (HO)

COLUMN 2 : 3° - 13° C, OVERCAST (60%), 0 - 15 MPH, No PRECIP 1 km. WALK

@ EAGLE LK. PARK @ 1.5 km. @ DALEMEAD RES. LOCATIONS TOTAL = 43 =

40 (SEEN) + 3 (HO)

COLUMN 3 : WEATHER (SEE COL. 2) 2 km. WALK LOCATION TOTAL = 16 = 15 (SEEN) + 1 (HO)

DAY'S TOTAL = 52 = 48 (SEEN) + 4 (HO)

ENTERED Nov-18/96 JZK

PROOFED Dec-7 '96 C.D. JZK

ALBERTA BIRD RECORD SHEET

Column 1	Day 28	Mo SEP	Yr. 86	Column 2	Day 29	Mo. SEP	Yr. 86	Column 3	Day 3	Mo OCT	Yr. 86
Time Span	10.30	to	11.45	Time Span		to		Time Span	12.15	to	12.45
Location	DALEDEAR RESERVOIR		UTM	Location	HAYSBORO RESIDENTIAL		DISTRICT UTM	Location	GLENDORA RES		-NORTH SIDE UTM
Nearest Town	DALEDEAR			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)	W. H. SLATER		BOB STORNS	Observer(s)				Observer(s)			
Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149	1		Snipe, Com	259	1	
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3		1	Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6	2		Eagle, Golden	152			Jaeger, Para	265		
Horned	7	10	5	Kestrel, Am	154	2		Gull, Frankl	270		
Red-necked	8		1	Merlin	155			Bonaparte's	273	20	
Eared	9	30	8	Falcon, Per	157			Mew	275		
Western	10	3	3	Gyr Falcon	158			Ring-billed	276	40	
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	2		Sage	171			Arctic	300		
Lesser Snow	79			Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	40		Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190	500		Cuckoo, Bk-bi	346		
W. Lard	90			Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92			Plover, Bl-be	196	10		Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96	3		Piping	203			Burrowing	363		
Gadwall	97	2		Killdeer	204	1		Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99			Yellowlegs, G	213	2		Long-eared	367		
Canvasback	101	20		Lesser	214	7		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	10	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			Godwit, Huds	231			Rufous	397		
White-wing	115		6	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	12		Sanderling	238	4		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	20	12	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	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	50		Willow	432		
W. Lard	144							Least	433		
Linson's	146							Hammond's	434		

860043

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	20		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	500		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	2		Magnolia	591			Junco, Dk-eye	684	1	
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Maggie, Bk-bi	479	20		Yellow-rump	594			Lapland	687	1	
Crow, Amer	481	6		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	20	
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	300	
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	1	1	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	1		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						

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

SUBMITTER: A. C. SLATER

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

ALBERTA BIRD RECORD SHEET

ENTERED Nov. 18/96 J.E.K.

PROOFED Nov. 19/96 C.D. J.E.K.

Column 1	Day 28	Mo. 09	Yr. 86	Column 2	Day 4	Mo. 10	Yr. 86	Column 3	Day 4	Mo. 10	Yr. 86
Time Span	1115	to	1145	Time Span	1245	to		Time Span	0900	to	1015
Location	Inglewood	UTM		Location	McCall Lake Golf Course	UTM		Location	Inglewood	UTM	
Nearest Town	Calgary			Nearest Town	Calgary			Nearest Town	Calgary		
Observer(s)	RDD			Observer(s)	RDD			Observer(s)	RDD		
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	2	13
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9			Falcon, Per	157			Mew	275		
Western	10		2	Gyr Falcon	158			Ring-billed	276	103	283
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		2
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	4	415 4	Virginia	186			Dove, Rock	331		
Duck, Wood	85	4	2	Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bl	346		
Willard	90	6	93	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		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			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		2
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	7		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	2	
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		
M Goshawk	139			Long-billed	258			Willow	432		
Red-wing	144							Least	433		
Wainson's	146							Hammond's	434		

860044

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		46	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	Yellow-rump	594		12	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		6	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606		2	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-&-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		15	Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
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

SEND TO: Regional Compiler

ADDRESS:

PHONE: 2820440

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

HO = heard only
IFO = in flight over
im = immature

ALBERTA BIRD RECORD SHEET

ENTERED Nov 18 1946 Jek ✓
PROCEED 9/11/1946 Jek

Column 1 Day 1 Mo. OCT Yr. 86	Column 2 Day 2 Mo. OCT Yr. 86	Column 3 Day 3 Mo. OCT Yr. 86
Time Span 10:00 to 11:30	Time Span 11:00 to 12:15	Time Span Various to
Location BRENTWOOD & CHARLES- WOOD DISTRICTS UTM	Location BRENTWOOD/CHARLESWOOD UTM	Location BRENTWOOD UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) JAMES TODLUENY	Observer(s)	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
Wilson, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip UpL	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew LongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860045

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				BuntingLark	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 Eu	565	45+	6		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N. Rough-wing	465				Red eyed	576				Lincoln's	678		?	1
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582	4-5	1		White-thr	680		5	
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	7+	1	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	1			Magnolia	591				JuncoDk-eye	684	60+	24	20+
NutcrackerC1	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	2	4		Yellow rump	594	1	1		Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		3		Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606	1	1		Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500		1		Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510	1			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler, Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet, GCr	516				Warbler, Wil	624	1	5		Finch, Purpl	718			
Ruby Crown	517	4	4		Canada	625				Cassin's	719			
Bluebird, Mt	527				ChatYbreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635			1	White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725	1, Ho.		
Hermit	532				Towhee, RuSi	648				GoldfinchAm	728			
Robin Amer	539	75+	10	25+	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	3			SparrowHous	732	45+	20	
Catbird Gray	542				Glaz Color	659		1						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: AMEY PODLUBNY

SEND TO:

Regional Compiler

ADDRESS: 4520 BULYEA RD NW.

PHONE: 282 6525

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 Nov 21/96 Jm ✓
PROOFED 7/26/96 Jm

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	10:30	a.m.		Time Span				Time Span			
Location	RANCHLANDS			Location				Location			
	(BACKYARD) UTM										
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	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	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
On, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	
Spree	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Carrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Lawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
L. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Wainson's	146		Long billed	258		Hammond's	434	

860046

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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	1	White-thr	680	
Barn	469		Nashville	583		Golden-cr	681	
Jay, Gray	470		Yellow	589		White-cr	682	
Steller's	471		Chestnut-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	1
Nutcracker C1	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 Bc	487	2	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606	1	Bebolink	693	
Boreal	492		Bay breast.	607		Blackbd, R	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	698	
Creep 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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: J. McDONALD

SEND TO: Regional Compiler

ADDRESS: 91 RANGE WAY N.W.
CALGARY.

PHONE: 239-3817

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

THE CHICKADEES, JUNCO &

2 WARBLERS WERE IN A

FLOCK TOGETHER. VIEWED FOR SEVERAL MINUTES WITH 7X35

BINOCES.

ALBERTA BIRD RECORD SHEET

 ENTERED Nov. 21/96 Jm ✓
 PROOFED Jan 26 '96 CR 1998

Column 1 Day 2 Mo. 10 Yr. 86	Column 2 Day 5 Mo. 10 Yr. 86	Column 3 Day 6 Mo. 10 Yr. 86
Time Span to	Time Span <u>1600</u> to	Time Span to
Location <u>dunton Cgy UTM</u>	Location <u>Banff townsite UTM</u>	Location <u>top of blading on NW corner of 5th St & 8th Ave UTM SW</u>
Nearest Town	Nearest Town	Nearest Town
Observer(s) <u>DC</u>	Observer(s) <u>DC</u>	Observer(s) <u>DC</u>

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157	<u>1 ad.</u>	Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
V Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
W. On, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip UpL	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
W. Grebe, C	116		Curlew LongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	
Spree	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Parrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
L. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

 * ^{Ref} - in flight over Chevron building

& Mecl - 1 imm feeding on AmRo on rooftop

860047

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 Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	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 Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

DOUG COLLISTER

SEND TO:

Regional Compiler

ADDRESS:

3426 LANE CRES. S.W.
CALGARY, ALBERTA T3E 5X2

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 Nov 21/96 4 M ✓PROOFED Harold G. C. R.

Column 1 Day 3 Mo. OCT Yr. 86	Column 2 Day 11 Mo. OCT Yr. 86	Column 3 Day 15 Mo. OCT Yr. 86
Time Span to	Time Span to	Time Span to
Location <u>Bow R. below</u> <u>Quilley, UTM QG 04</u>	Location <u>Edsbury Farm</u> <u>E 1/2 57-31 R 1 W 5 UTM QG 02</u>	Location <u>Bow R. - Princes Island</u> <u>to 14th St UTM QG 05</u>
Nearest Town <u>Calgary</u>	Nearest Town <u>Edsbury</u>	Nearest Town <u>Calgary</u>
Observer(s) <u>D. J. Stiles</u>	Observer(s) <u>D. J. Stiles</u>	Observer(s) <u>D. J. Stiles</u>

Column #1	2	3	Column 1	2	3	Column 1	2	3
Arctic Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Firebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Lared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	4 220
Pelican A Wh	43		Falcon Prair	159		California	277	
Mormont DC	46		Partridge, G	161		Herring	278	
Titern Am	53		Pheasant, RN	164		Glaucous	286	
Meron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Loss'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	23	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Will	97		Semipalm	202		Barred	365	
Pigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Caup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Indsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Cotter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Oldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	
Sprey	128		White rump	246		Woodpk, Pil	422	
agle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Carrier, N	136		Pectoral	248		Pewee, W. Wood	427	
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
.Goshawk	139		Buff-breast	255		Willow	432	
road wing	144		Dowitch, SB	257		Least	433	
Wainson's	146		Long billed	258		Hammond's	434	

860048

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 Lark	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 Eu	565	76		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684	NR	
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	3		Yellow rump	594	6		Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	13	1	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624	1		Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657	4	N2 N3	Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		1
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with 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

✓ Med Hat

ALBERTA BIRD RECORD SHEET

ENTERED Nov. 21/96 Jim ✓
PROOFED Nov 26/96 CD jsj

Column 1 Day <u>4</u> Mo. <u>Oct</u> Yr. <u>86</u>	Column 2 Day <u>5</u> Mo. <u>Oct</u> Yr. <u>86</u>	Column 3 Day <u>10</u> Mo. <u>Oct</u> Yr. <u>86</u>
Time Span to	Time Span <u>1500</u> to <u>1600</u>	Time Span to
Location <u>~4mi N.</u> UTM	Location <u>Glenmore</u> <u>Reservoir</u> UTM	Location <u>Buller Mt Campground</u> <u>to Buller Pass</u> UTM
Nearest Town <u>Rainier</u>	Nearest Town <u>Calgary</u>	Nearest Town <u>Canmore</u>
Observer(s) <u>HAROLD W. PINEL</u>	Observer(s) <u>HAROLD W. PINEL</u>	Observer(s) <u>Harold Pinel, John Riddell</u>

Column #1 2 3				Column 1 2 3				Column 1 2 3			
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150	1		Phalarop, Wi	261		
Common	3	2		Rough Leg	151			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	2		Merlin	155			Bonapart's	273	6	10+
Eared	9		3	Peregrine	157			Mew	275		
Western	10	2	4	Gyr Falcon	158			Ring-billed	276	10+	
Pelican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46	8		Partridge, G	161		9	Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, C Blue	55	2		Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166		18	Tern, Caspi	294		
Swan, Tundra	73			Ptarm, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78	300+		Grouse, Ruff	170			Forster's	302		
Lesser Snow	79	1		Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84	2000+		Hall, Yellow	182			Mourning	339		
Teal, Gr-wing	86	12		Virginia	186			Cuckoo, Bk Bi	346		
Mallard	90	200+		Sora	187			Owl, Gr. Horn	357		
N Pintail	92	40+		Coot Am	190	40+	2	Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193	3		North Hawk	359		
Cinnamon	95			Plover, Bl Be	196			N Pygmy	360		
Shoveler N	96	80+		Less Golden	197			Burrowing	363		
dwall	97	100+		Semipalm	202			Barred	365		
geon, Am	99	100+		Piping	203			Great Gray	366		
Canvasback	101		18	Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213	16		Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106	30+	7	Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116	~40		Curlew Long B	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118	8		Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121	14		Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		19
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpkr, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136	4		Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139		1	Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

860049

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	75+		Vesper	663		
Phoebe, East	440			Soragae's	559			Lark	664		
Say's	441			Waxwing, Boh	560		35	BuntingLark	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	30+		Starling Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684	1	2
NutcrackerCl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479			Yellow rump	594			Lapland	687		
Crow, Amer	481	2		Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487		5+	Blackburn	600			Bunting, Sno	691		
Mountain	490		3	Palm	606			Bobolink	693		
Boreal	492		2	Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			MeadowlarkW	697	2	
White breast	500			Blk & white	610			Blackbd, Yh	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			CowbirdBr. H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			YellowthrC.	622			GrosbeakPin	716		
Kinglet, GCr	516		1	Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			GoldfinchAm	728		
Robin Amer	539	2		SparrowATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			SparrowHous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

369

Column 1 Day 4 Mo. 10 Yr. '86	Column 2 Day 5 Mo. 10 Yr. '86	Column 3 Day 11 Mo. 10 Yr. 1986
Span 810 to 1200	Time Span 830 to 1230	Time Span 900 to 1145
Location PEARLE ESTATE INGLEWOOD B.S. UTM	Location NAMAKA LK. DALEMEAD RES. UTM	Location INGLEWOOD B.S. PEARCE ESTATE UTM
Nearest Town (IN CALGARY)	Nearest Town NAMAKA/LANGDON	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, S.E.A.	Observer(s) R.W. STORMS, M. HAGEL	Observer(s) R.W. STORMS, ED MATH-LIM

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149	4	Snipe, Com	259	2
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7	5	Kestrel Am	154		Gull, Frankl	270	5
Red-necked	8		Merlin	155		Bonapart's	273	20
Eared	9	20	Peregrine	157		Mew	275	
Western	10	2 15 2	Gyr Falcon	158		Ring-billed	276	300 50 300
Pelican A Wh	43		Falcon Prair	159		California	277	12
Cormorant DC	46	1	Partridge, G	161	4	Herring	278	2
Bittern Am	53		Pheasant, RN	164	2 10	Glaucous	286	
Heron, G Blue	55	1	Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	1
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	4
Canada	84	35 50 100	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	40 500 80	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190	200	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196	2	N Pygmy	360	
S. W. N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
on, Am	99	2	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214	2	N. Saw-whet	370	
Lesser	106	10	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114	1	Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	10
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	70	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	1	Knot, Red	237		Hairy	415	3
Red-breast	122		Sanderling	238	1	Three-toed	419	
Duck, Ruddy	123	50	Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	1	Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258	5	Hammond's	434	

ENTERED NOV 21/86 Jm
 PROOFED 11-26-86 PD gsg

860050

Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit, Water	558		12		Vesper	663		1	
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting Lark	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 Eu	565	20	500	50	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574	1			Fox	676			
Violet green	463				Philadelph	575				Song	677			SEE
N. Rough-wing	465				Red eyed	576				Lincoln's	678			80,0051
Bank	466				Warbler, Ten	581				Swamp	679			11
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-sd	590				Harris'	683	1		1
Blue	472				Magnolia	591				Junco Dk-eye	684	10		4
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	10	10	5	Yellow rump	594	25			Lapland	687		200	
Crow, Amer	481	5	200	6	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	8	5	8	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606	13			Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	2			Blackpoll	608				Meadowlark W	697		4	
White breast	500			2	Blk & white	610				Blackbd, Yh	698			
Creep 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		2		Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517	1			Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Y breast	629				Crossbill, R	721			
Colitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539	7		10	Sparrow ATre	657	3		14	Grosbeak Ev	730			1
Thrush, Var	540				Chipping	658				Sparrow Hous	732		15	5
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (369 A)

SUBMITTER: HD - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1: 10° - 13° C., 5 - 20 MPH.

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

OVERCAST (95%), No PRECIP. 6 km. WALK

DAY'S (LOCATION) TOTAL = 25 = 24 (SEEN) + 1 (HO)

COLUMN 2: 7° - 20° C, SUNNY (60%), 0 - 30 MPH, No PRECIP [83° - 110° 3 KM. WALK

@ NAMAKA LK.] [0.25 KM WALK @ DALEMEAD RES. 1145° - 1230°] BRIEF STOP

@ EAGLE LK. PARK BUT LEFT BECAUSE OF PEOPLE. DAY'S TOTAL = 33 (ALL SEEN)

COLUMN 3: 3° - 13° C, SUNNY (100%), 0 - 15 MPH, No PRECIP 5 KM. WALK

LOCATION TOTAL = 21 = 20 (SEEN) + 1 (HO)

REFER TO AORS #369

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED Nov. 21/96 jm
PROOFED Nov. 26/96 OK ggg

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

Species: SWAMP SPARROW Date: OCT. 11 1986
 Number: 1 Age: IMMATURE Sex: _____
 Locality (Exact information if possible): PEARCE ESTATE IN CALGARY (BOW R. VALLEY ~ 150 M. DOWNSTREAM FROM THE WEIR)
 Time: 1020 - 30 Length of time observed: 15 MINUTES
 Observer: R. W. STORMS
 Other Observers: ED MAH-LIM
 Who first saw bird?: R. W. STORMS
 Who first identified bird?: ED MAH-LIM
 Optical equipment used: ZEISS 8X30 B BINOCULARS
 Distance to bird: 20 - 4 METERS
 Weather/Light conditions: SUNNY, BRIGHT / EXCELLENT LIGHTING
 Was the bird photographed?: NO
 Comparison species present: NONE
 Experience with the species: SEEN SEVERAL - MANY TIMES IN N. ALTA & OTHER PLACES
 Voice and /or call notes: INSECT LIKE BZZZ N. N. AMERICA
 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: POND IN BOW R. VALLEY BOTTOM (IN SHRUBS SURROUNDING THE POND)
 Behavior: _____
 Are you 100% certain of the identification?: YES Are others 100% certain: YES
 How were similar species eliminated?: TREE SPARROWS & D.-E. JUNCOS WERE ALSO IN THE VICINITY. FIELD NOTES AVAILABLE UPON REQUEST.

Imp 860050

860051

ENTERED

Nov 21/96 Jm

PROOFED

Nov 26/96 OR grg

ALBERTA BIRD RECORD SHEET

Column 1	Day 5	Mo. Oct	Yr. 1986	Column 2	Day 13	Mo. Oct	Yr. 1986	Column 3	Day 26	Mo. Oct	Yr. 1986
Time Span	10:30 a.m.	to	11:00 a.m.	Time Span	10:30 a.m.	to	11:30 a.m.	Time Span	2 p.m.	to	3 p.m.
Location	Saddler Slough	UTM		Location	Saddler Slough	UTM		Location	Saddler Slough	UTM	
Nearest Town	Chandler			Nearest Town	Chandler			Nearest Town			
Observer(s)	S. Visser			Observer(s)	S. Visser			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		13 39	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	90	50 25	Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190	10	1	Cuckoo, Bk-bi	346		
Mallard	90	3	11 21	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	26	20 14	Piping	203			Burrowing	363		
Gadwall	97		13	Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			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	5	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		
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		
Linson's	146							Hammond's	434		

860052

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	2	350*	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	2	3	Yellow-rump	594			Lapland	687		
Crow, Amer	481		1	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	16*	100*
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
Creep, 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	1	50
Catbird, Gray	542			Clay-color	659						

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

* R-w. blackbird - flocking

* Starling - flocks.

ENTERED Nov 21/96 Jim
 PROOFED Nov 26/96 OR JEG

ALBERTA BIRD RECORD SHEET

Column 1	Day 5	Mo OCT	Yr. 86	Column 2	Day 4	Mo OCT	Yr. 86	Column 3	Day 8	Mo OCT	Yr. 86
Time Span	8.00	to	10.00	Time Span	18.00	to		Time Span	12.15	to	12.45
Location	INLEWOODS SANG.			Location	HAYSBORO RESERVE			Location	LENORE RES		
	UTM				DISTRICT UTM				-NORTH SIDE	UTM	
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)				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	2	6	Gyr Falcon	158			Ring-billed	276	200	
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278	2	
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	120	81	Virginia	186			Dove, Rock	331		
Duck, Wood	85	5		Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190		50	Cuckoo, Bk-bi	346		
Mallard	90	50		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	1		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		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		2	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	2	
Common	121	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			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		

SCOTER SP
 (PROBABLY SURF)

860053

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-crn	582	1		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		2 2	Magnolia	591			Junco, Dk-eye	684	1	6
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	6	4	Yellow-rump	594	20		Lapland	687		
Crow, Amer	481	6		Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	16	6	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606	1		Bobolink	693		
Boreal	492		1	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		
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	2		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	25		Sparrow, AmTree	657		1	Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732	10	
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: A C. SLATER

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

BOREAL CHICKADEE It was with
a pair of Black-capped
Chickadees, though it stayed in
the spruce trees. It was identified by sight and by call.
I have never seen this species in a residential district before.

LEGEND

IFO = in flight over X = see below
 HO = heard only
 IM = immature

ALBERTA BIRD RECORD SHEET

ENTERED Nov 21/96 PM ✓
 PROOFED 2/22/96 AD fig

Column 1 Day 7 Mo. OCT Yr. 86	Column 2 Day 11 Mo. OCT Yr. 86	Column 3 Day 11 Mo. OCT Yr. 86
Time Span 1130 to 1230	Time Span 1145 to 1245	Time Span 1345 to 1430
Location BRENTVED UTM	Location BOWMONT FLATS UTM	Location BOWNESS PARK UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town
Observer(s) J. Podlubny	Observer(s) J.P.	Observer(s) J.P.

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, Pied B	6	1	Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	2-3 140+ 3
Pelican A Wh	43		Falcon Prair	159		California	277	1
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	13	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
W. On, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	1
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

880054

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 Lark	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 Eu	565	6	10		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683		1 in	
Blue	472				Magnolia	591				Junco Dk-eye	684	15		4
Nutcracker C1	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	6-7	3	4	Yellow rump	594	1			Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486			1	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	1	2		Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, R	694			
Nuthatch RBr	499			1	Blackpoll	608				Meadowlark W	697			
White breast	500		1		Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516			3	Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Y breast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728	1, 150		
Robin Amer	539				Sparrow ATre	657		25		Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732	55		
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JAMEY PODLUBNY

SEND TO:

Regional Compiler

ADDRESS: 4520 BULYEA RD., CALGARY T2C 2H3

PHONE: 282 6525

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 Nov. 25/96 JER

PROOFED Nov 25 '96 O.A.

Column 1	Day 08	Mo. 10	Yr. 86	Column 2	Day 09	Mo. 10	Yr. 86	Column 3	Day 11	Mo. 10	Yr. 86
Time Span	0810	to	1200h	Time Span	0840	to	1620h	Time Span	0840	to	1810h
Location	INGLEWOOD BIRD SANCTUARY UTM			Location	WINDY POINT SHEEP RIVER UTM			Location	WINDY POINT SHEEP RIVER UTM		
Nearest Town	CALGARY			Nearest Town	TURNER VALLEY			Nearest Town	TURNER VALLEY		
Observer(s)	RAY WERSHLER			Observer(s)	RAY WERSHLER, WAYNE SMITH			Observer(s)	RAY, MERRILL + CLEVE, WAYNE WERSHLER, SMITH		
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		4	Phalarope, Wi	261		
Common	3			Rough-leg	151		1	Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152		12	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		2	Mew	275		
Western	10	2		Gyr Falcon	158			Ring-billed	276	100	
Pelican, Amer Wh	43			Falcon, Prair	159		1	California	277		
Cormorant, D-c	46	1		Partridge, G	161		2	Herring	278		
Bittern, Amer	53			Pheasant, R-n	164	4		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		1	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	75		Virginia	186			Dove, Rock	331		
Duck, Wood	85	5		Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Illard	90	100		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	3	
Common	121	1		Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		2
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		4	Dunlin	252			Flycat, Ol-si	425		
Harrier, N	136		1	Sandpip, Sti	254			Pewee, W-wood	427		
Hawk, Sh-shin	137		19	Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138		3	Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139		2	Long-billed	258			Willow	432		
oad-wing	144			unid. Butco sp?	1432		2	Least	433		
ainson's	146			unid. Eagle sp?			2	Hammond's	434		
unid. Accipiter sp?		3	8								

1362

860055

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	1	2	Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560	40	35	Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			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-eyed	576			Lincoln's	678	1	
Bank	466			Warbler, Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680	4	
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470	2	8	Yellow	589			White-crn	682	3	
Steller's	471		2	Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684	25	1
Nutcracker, Cl	478	1	1	Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	10	15	Yellow-rump	594	15	2 2	Lapland	687		
Crow, Amer	481	110		Townsend's	596			Smith's	688		
Raven, Com.	486		45 10	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	50	8 3	Blackburn	600			Bunting, Snow	691		
Mountain	490		6 5	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	5		Blk-&-white	610			Blackbd, Y-h	698		
Creepers, Br.	503		1 2	Redstart, Am	611			Rusty	699	5	
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	5	3
Kinglet, G-cr.	516	5	3	Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517	3		Canada	625			Cassin's	719		
Bluebird, Mt	527		1 1	Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528		1	Tanager, West	635			White-winged	722	2	
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	25	20
Hermit	532	1		Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539	2		Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 139-4679

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

1/10/86 Steller's Jay - right at Windy Point

ENTERED Nov. 23/96 DER ✓

ALBERTA BIRD RECORD SHEET

PROOFED 7/26/96 ORD

Column 1 Day 10 Mo. Oct Yr. 86	Column 2 Day 10 Mo. Oct Yr. 86	Column 3 Day 11 Mo. Oct Yr. 86
Time Span to	Time Span to	Time Span to
Location Highway 1 Morley Flat UTM	Location Highway 1 at Cochrane turnoff UTM	Location ~ 8 mi W. UTM
Nearest Town Morley	Nearest Town Cochrane	Nearest Town Pelly
Observer(s) Harold Pinel, John Kiddell	Observer(s) Harold Pinel, John Kiddell	Observer(s) HAROLD W. PINEL

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Brk Bl	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
adwall	97		Semipalm	202		Barred	365	
geon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Sufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860056

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		7	Bunting Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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		1	Yellow	589			White-crn	682		
Steller's	471			Chestnut-sd	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		1	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490		1	Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500		1	Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657		2	Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL

SEND TO: Regional Compiler

ADDRESS: 1017 - 10th Ave. NW.

PHONE: Calgary, Alberta T2M 0Z3

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

ENTERED Nov-25/96 JER

ALBERTA BIRD RECORD SHEET

PROOFED Nov-26/96 OR

Column 1 Day <u>10</u> Mo <u>OCT</u> Yr. <u>86</u>	Column 2 Day <u>12</u> Mo <u>OCT</u> Yr. <u>86</u>	Column 3 Day <u>12</u> Mo <u>OCT</u> Yr. <u>86</u>
Time Span <u>12:15</u> to <u>12:45</u>	Time Span <u>8:30</u> to <u>10:30</u>	Time Span <u>11:00</u> to <u>12:15</u>
Location <u>PLENDRE RES</u> <u>NORTH SIDE WESTERN</u> UTM	Location <u>PLENDRE RES</u> <u>SOUTH SIDE</u> UTM	Location <u>CARBURN PARK</u> UTM
Nearest Town <u>CALGARY</u>	Nearest Town <u>CALGARY</u>	Nearest Town <u>CALGARY</u>
Observer(s) <u>A.C. SLATER</u>	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		1
Pacific	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	263		
Horned	7	1	2	Kestrel, Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonaparte's	273		
Eared	9	1		Falcon, Per	157			Mew	275		
Western	10	1	33	Gyr Falcon	158			Ring-billed	276		200
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278		5
Bittern, Amer	53			Pheasant, R-n	164		2	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	4	35	Virginia	186			Dove, Rock	331		4
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190	4	2	Cuckoo, Bk-bi	346		
Mallard	90	6	1 50	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92			Plover, Bl-be	196			Snowy	358		
Gal, 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		5	Yellowlegs, G	213			Long-eared	367		
Canvasback	101		1	Lesser	214			Short-eared	368		
Redhead	102			Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103	8		Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106	6	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		2	Marbled	233			Kingfisher B	401		
Goldeneye, C	116		12	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118	25	4	Sanderling	238			Sapsuck, Red-n	412		
Merg, Hood	120			Sandpip, Sem	239			Woodpk, Downy	414	1	1 3
Common	121		3	Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123		3	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		
Linson's	146							Hammond's	434		

860057

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	4	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	1		Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Maggie, Bk-bi	479	2	10 12	Yellow-rump	594		2	Lapland	687		
Crow, Amer	481		2	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	2	12 12	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-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699		2
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		1	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	1		Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: A. C. SLATER

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

ALBERTA BIRD RECORD SHEET

ENTERED NOV. 22/96 JEL

V

PROOFED Mar 26 '96 ORO

(370)

Column 1	Day 11	Mo. 10	Yr. 86	Column 2	Day 12	Mo. 10	Yr. 86	Column 3	Day 13	Mo. 10	Yr. 1986
Span	1300	to	1535	Time Span	900	to	1530	Time Span	830	to	1230
Location	S. GLENMORE RES.			Location	NAMAKA LK.			Location	WINDY PT. (SHEEP R. W.S.)		
	UTM				MC. ELROY'S SLOUGH UTM				UTM		
Nearest Town	(IN CALGARY)			Nearest Town	NAMAKA / CHESTERMAN			Nearest Town	TURNER VALLEY		
Observer(s)	R.V. STORMS, Ed MAH-LIM			Observer(s)				Observer(s)	B.G. EDWARD H		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151	3	Red-necked	262	
Grebe, Pied B	6	1	Eagle Golden	152	4	Jaeger Para	265	
Horned	7	12 10	Kestrel Am	154		Gull, Frankl	270	
Red-necked	8	1 110	Merlin	155	1	Bonapart's	273	5
Eared	9	4	Peregrine	157		Mew	275	
Western	10	7 15	Gyr Falcon	158		Ring-billed	276	7 700
Pelican A Wh	43		Falcon Prair	159	1 2	California	277	
Cormorant DC	46	2	Partridge, G	161	13	Herring	278	
Bittern Am	53		Pheasant, RN	164	6	Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73	20	Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170	3	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	30 50	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	15 1000	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190	40	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196	1	N Pygmy	360	
S. Teller N	96	2	Less Golden	197		Burrowing	363	
Gull	97		Semipalm	202		Barred	365	
Loon, Am	99	15	Piping	203		Great Gray	366	
Canvasback	101	1	Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214	4	N. Saw-whet	370	
Lesser	106	4 10	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114	2	Sandpip Up1	224		Calliope	395	
White wing	115	3	Whimbrel	226		Rufous	397	
Goldeneye, C	116	10 10	Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	15 100	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	1	Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123	1 70	Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	1	Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254	1	Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258	30	Hammond's	434	

860058

Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit, Water	558		50		Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting Lark	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 Eu	565		400		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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			3	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683	1		
Blue	472				Magnolia	591				Junco Dk-eye	684			2
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	3	5	5	Yellow rump	594				Lapland	687		200	
Crow, Amer	481	3	10	7	Townsend's	596				Smith's	688			
Raven, Com.	486			6	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	6	110	4	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			3	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			1	Blackpoll	608				Meadowlark W	697		7	
White breast	500				Blk & white	610				Blackbd, Yh	698		1	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		800	
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		1		Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			110
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657	2	2		Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732		2	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

(370 A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

Column 1: WEATHER (SEE COL. 3 # 369)

LOCATION TOTAL = 18 (ALL SEEN)

Column 2: 3° - 22°C, SUNNY (90%), 0-10 MPH., NO PRECIP [BRIEF STOP @ EAGLE LK.]

PARK [4 km. WALK @ S.E. NAMAKA LK. 930-1230] [STOP @ S.W. CORNER OF

MC ELROY'S SLough (PERMISSION GRANTED BY HARRY RUS 1500-1600)]

DAY'S TOTAL = 42 = 40 (SEEN) + 2 (HO)

Column 3: 5° - 18°C, SUNNY (90%), 0-10 MPH., NO PRECIP 3 km. WALK

DAY'S (LOCATION) TOTAL = 13 = 12 (SEEN) + 1 (HO)

OR TO:

A.O.R.C.,

c/o Calgary Field Naturalists' Society,
P.O. Box 981

Calgary, Alberta T2P 2K4

LEGEND

HO = heard only
IFO = in flight over

ENTERED Nov 25/96 JPK

ALBERTA BIRD RECORD SHEET

PROOFED 9/26/96 OR

Column 1 Day 12 Mo. OCT Yr. 86	Column 2 Day 13 Mo. OCT Yr. 86	Column 3 Day 17 Mo. OCT Yr. 86
Time Span 0945 to 1300	Time Span to	Time Span 1130 to 1730
Location FISH CK. W UTM	Location BOW RIVER 1.5 km S of CARBURN PARK UTM	Location SWANSON HILLS UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town WATER VALLEY
Observer(s) J. PODLUBNY	Observer(s) J.P.	Observer(s) J.P. / K. MORCK

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	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		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		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	
Linson's	146					Hammond's	434	

860059

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	2	
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	1 in	
Blue	472	1, HC		Magnolia	591			Junco, Dk-eye	684	2	
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Maggie, Bk-bi	479	3		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		Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492	1	10+	Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		1, HC	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	5	4	Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517		4	Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat, Y-breast	629			Crossbill, Red	721		2x
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	3		Sparrow, AmTree	657	125		Grosbeak, Eve.	730	2, HC	
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: JAMEY PODLUBNY

SEND TO: Regional Compiler

ADDRESS: 4520 BULYEA RD N.W.
CALGARY T2L 2H3

PHONE: 2B2 6525

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

↓ Red Crossbill - Col 3 - 2, 1 singing from top of spruce for 10 minutes.

ALBERTA BIRD RECORD SHEET

ENTERED Nov. 25/96 Jek
PROOFED 2/26/96 OR

Column 1 Day 13 Mo. 10 Yr. 86	Column 2 Day 17 Mo. 10 Yr. 86	Column 3 Day 18 Mo. 10 Yr. 86
Time Span 0835 to 1715h	Time Span 0915 to 1800h	Time Span 0800 to 1100h
Location WINDY POINT → SHEEP RIVER UTM	Location WINDY POINT UTM	Location INGLEWOOD BIRD SANCTUARY UTM
Nearest Town TURNER VALLEY	Nearest Town TURNER VALLEY	Nearest Town CALGARY
Observer(s) RAY MERRELL WAYNE WERSHLER SMITH	Observer(s) RAY WERSHLER	Observer(s) RAY + MERRELL WERSHLER

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	9	Phalarope, Wi	261	
Common	3		Rough-leg	151	33	Red-necked	262	
Grebe, Pied-b	6		Eagle, Golden	152	86	Jaeger, Para	265	
Horned	7		Kestrel, Am	154	2	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	2	Falcon, Prair	159	2	California	277	300
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	1	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	100	Virginia	186		Dove, Rock	331	
Duck, Wood	85	3	Sora	187		Mourning	339	
Teal, Gr-wing	86		Coot, Am	190		Cuckoo, Bk-bi	346	
Illard	90	75	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	1	Western,	240		Hairy	415	3
Red-breast	122		Least	245		Three-toed	419	1
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	2	Dunlin	252		Flycat, Ol-si	425	
Harrier, N	136	1	Sandpip, Sti	254		Pewee, W-wood	427	
Hawk, Sh-shin	137	26	Buff-breast	255		Flyc, Yel-bel	429	
Cooper's	138		Dowitch, Sh-b	257		Alder	431	
N. Goshawk	139	2	Long-billed	258		Willow	432	
oad-wing	144	3	unid. Buteo sp?	1432	1	Least	433	
ainson's	146		unid. Eagle sp?		80	Hammond's	434	
unid. Accipiter sp?	1362	8						

860060

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	10	1	Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			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-eyed	576			Lincoln's	678		
Bank	466			Warbler, Ten	581			Swamp	679		1
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-cr	681		
Jay, Gray	470	2	1	Yellow	589			White-cr	682		
Steller's	471	1	1	Chestnut-side	590			Harris'	683		5
Blue	472			Magnolia	591			Junco, Dk-eye	684	1	1
Nutcracker, G	478	1		Cape May	592			Longspur, Mc	686		4
Magpie, Bk-bi	479	5	4	Yellow-rump	594		2	Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	15	15	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	3	4	Blackburn	600			Bunting, Snow	691		
Mountain	490	2	5	Palm	606		1	Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499	1		Blackpoll	608			Meadowlark, W	697		
White-breast	500		3	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	2	
Kinglet, G-cr.	516		1	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		1	Tanager, West	635			White-winged	722	11	
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	35	1
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539		1	Sparrow, AmFree	657	1	4	Grosbeak, Eve.	730		1
Thrush, Varied	540			Chipping	658			Sparrow, House	732		50
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

13/10/86 - Windy Pt. Am. Free Sparrow - 1

right on the summit!

17/10/86 - Palm Warbler at summit of Windy Pt!

18/10/86 - Swamp Sparrow - 1 immature seen well.

- Yellow-rumped Warbler - 2 (late)

- Harris' Sparrow - 5+ (all immatures - alot of these around this fall)

ENTERED Nov 25/96 JEL

ALBERTA BIRD RECORD SHEET

PROOFED Nov 26/96 OR

Column 1	Day 13	Mo OCT	Yr. 86	Column 2	Day 13	Mo OCT	Yr. 86	Column 3	Day 19	Mo OCT	Yr. 86
Time Span	9:00	to	9:30	Time Span	10:00	to	11:15	Time Span	9:00	to	10:00
Location	EATZ LAKE			Location	WYNHAM PARK,			Location	EATZ LAKE -		
	SOUTH ENX UTM				CARSELANA XAD UTM				SOUTH ENX UTM		
Nearest Town	NANAKA			Nearest Town	CARSELANA			Nearest Town	NANAKA		
Observer(s)	HUNTERS SALORE!			Observer(s)				Observer(s)	NO HUMANS!		
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	2	5	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	4	100
Eared	9		2	Falcon, Per	157			Mew	275		
Western	10		4	Gyr Falcon	158			Ring-billed	276	20	
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161		1	Herring	278	1	
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55		1	Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73	20	150	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		1	Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	100	360	Virginia	186			Dove, Rock	331	3	6
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86		2	Coot, Am	190		20	Cuckoo, Bk-bi	346		
Mallard	90	4	6	Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92			Plover, Bl-be	196		10	Snowy	358		
Teal, Bl-wing	94			Less Golden	197			North Hawk-	359		
Cinnamon	95			Semipalm	202			N. Pygmy-	360		
Shoveler, N.	96	7		Piping	203			Burrowing	363		
Gadwall	97			Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99		25	Yellowlegs, G	213			Long-eared	367		
Canvasback	101		10	Lesser	214			Short-eared	368		
Redhead	102		15	Sandpip, Sol	217			Boreal	369		
Duck, Ring-n	103		4	Willet	218			N. Saw-whet	370		
Scaup, Great	105			Sandpip, Spot	222			Nighthawk, C	372		
Lesser	106		3	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		1	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		30	Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		
Common	121		5	Western,	240			Hairy	415		
Red-breast	122			Least	245			Three-toed	419		
Duck, Ruddy	123		50	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		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		
ainson's	146							Hammond's	434		

860061

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	8	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	100	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-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	6	6	Yellow-rump	594			Lapland	687		4
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	2		Blackburn	600			Bunting, Snow	691		4
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694	300	
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697	2	
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	2	2	Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732	30	10
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: A. C. SLATER

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

ENTERED Nov. 25/96 FEK

ALBERTA BIRD RECORD SHEET

PROOFED Nov 26 '96 CD

Column 1 Day <u>18</u> Mo. <u>Oct</u> Yr. <u>86</u>	Column 2 Day <u>22</u> Mo. <u>Oct</u> Yr. <u>86</u>	Column 3 Day <u>22</u> Mo. <u>Oct</u> Yr. <u>86</u>
Time Span to	Time Span to	Time Span to
Location <u>Sparrowhawk Mt.</u> UTM	Location <u>1 mi N + 5 mi E.</u> UTM	Location <u>1 mi N + 7 mi E.</u> UTM
Nearest Town <u>Camrose</u>	Nearest Town <u>Strathmore</u>	Nearest Town <u>Strathmore</u>
Observer(s) <u>HAROLD W. PINEL</u>	Observer(s) <u>Harold Pinel, John Liddell</u>	Observer(s) <u>Harold Pinel, John Liddell</u>

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169	2	Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	30+ 40+	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Wadwall	97	4	Semipalm	202		Barred	365	
Geon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	20+	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Sparrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	12	Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860062

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 Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	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	2		Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694	1254	
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PANEL

SEND TO:

Regional Compiler

1017 - 19th Ave. N.W.

ADDRESS: Calgary, Alberta T2M 0Z3

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

ENTERED NOV. 25/96 JEC

ALBERTA BIRD RECORD SHEET

PROOFED Dec 26 96 DRD

Column 1 Day 18 Mo. 10 Yr. 86	Column 2 Day 19 Mo. 10 Yr. 86	Column 3 Day 25 Mo. 10 Yr. 86
Time Span 1200 to 1530h	Time Span 0845 to 1715h	Time Span 0835 to 1600h
Location BROWN LOWERY NATURAL AREA UTM	Location WINDY POINT ALONG SHEET RIVER UTM	Location WINDY POINT UTM
Nearest Town PRIDDIS/MILLARVILLE	Nearest Town TURNER VALLEY	Nearest Town TURNER VALLEY
Observer(s) RAY + MERRIL WERSHLER	Observer(s) RAY + MERRIL WERSHLER, WAYNE SMITH	Observer(s) RAY + MERRIL WERSHLER, WAYNE SMITH

Column 1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red-thr	1		Red-tailed	149	1	Snipe, Com	259	
Pacific	2		Ferruginous	150		Phalarope, Wi	261	
Common	3	(4)	Rough-leg	151	1	Red-necked	262	
Grebe, Pied-b	6		Eagle, Golden	152	13	Jaeger, Para	265	
Horned	7		Kestrel, Am	154	14	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	1	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	4	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	
Illard	90		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	
Common	121		Western,	240		Hairy	415	1
Red-breast	122		Least	245		Three-toed	419	3
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	1
Eagle, Bald	134	2	Dunlin	252		Flycat, Ol-si	425	
Harrier, N	136		Sandpip, Sti	254		Pewee, W-wood	427	
Hawk, Sh-shin	137	4	Buff-breast	255		Flyc, Yel-bel	429	
Cooper's	138		Dowitch, Sh-b	257		Alder	431	
N. Goshawk	139	1	Long-billed	258		Willow	432	
oad-wing	144		unid. Buteo sp?		2	Least	433	
ainson's	146		unid. Eagle sp?		4	Hammond's	434	

860063

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	4	45	Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561		260	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	5	5	Yellow	589			White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684	1	
Nutcracker, Cl	478		1	Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	2	3	Yellow-rump	594		10	Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	1	50	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	5	3	Blackburn	600			Bunting, Snow	691		2
Mountain	490		7	Palm	606			Bobolink	693		
Boreal	492	15		Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499	2		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	7
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716	2	1
Kinglet, G-cr.	516	15		Warbler, Wil	624			Finch, Purple	718		
Ruby-crowned	517			Canada	625			Cassin's	719		
Bluebird, Mt	527		1	Chat, Y-breast	629			Crossbill, Red	721		
Solitaire, T	528			Tanager, West	635			White-winged	722	1	1
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723	1	10
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531			Bunting, Lazuli	641			Siskin, Pine	725	1	5
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						
								unid. Crossbill sp?			11

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

19/10/86 - Y.R. Warbler (late record) - summit
of Windy Pt.

25/10/86 - C. Loon - watched migrate westward over mountains - we saw another
3 loons - probably also of this species, follow the same route.

ALBERTA BIRD RECORD SHEET

371

Column 1 Day 18 Mo. 10 Yr. 86	Column 2 Day 18 Mo. 10 Yr. 86	Column 3 Day 19 Mo. 10 Yr. 1986
Time Span 745 to 1030	Time Span 1155 to 1355	Time Span 845 to 1145
Location PEARCE ESTATE INGLEWOOD BS. UTM	Location S. GLENMORE RES. UTM	Location S. EAGLE LK. S.E. NAMAKA LK. UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town NAMAKA
Observer(s) R.W. STORMS; S.E. ALEXANDER	Observer(s)	Observer(s) R.W. STORMS; A. SLATER

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7	4	Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	100
Eared	9	2	Peregrine	157		Mew	275	
Western	10	2	Gyr Falcon	158		Ring-billed	276	300 4 50
PelicanA Wh	43	110	FalconPrair	159		California	277	
CormorantDC	46		Partridge, G	161		Herring	278	1
Bittern Am	53		Pheasant, RN	164	5	Glaucous	286	
Heron, GBlue	55	2	Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73	50	Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79	7	Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	2 2
Canada	84	14 25 40	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86	3	Virginia	186		Cuckoo, BkBi	346	
Mallard	90	25 1000	Sora	187		Owl, Gr. Horn	357	
N Pintail	92	43	Coot Am	190	15	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196	1	N Pygmy	360	
Shoveler N	96	4	Less Golden	197		Burrowing	363	
Call	97	1	Semipalm	202		Barred	365	
on, Am	99	8 6	Piping	203		Great Gray	366	
Canvasback	101	2	Killdeer	204	10	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	4 10	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115	2	Whimbrel	226		Rufous	397	
Goldeneye, C	116	6 5	CurlewLongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	7 100	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121	2	Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238	1	Three-toed	419	
Duck, Ruddy	123	2 40	Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	2	Pectoral	248	3	Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED Nov. 25/96 JEC

PROOFED 9/27/96 QD

860064

Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit, Water	558			20	Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting Lark	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			4	Starling Eu	565	10		10	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683	Imm		
Blue	472				Magnolia	591				Junco Dk-eye	684	1		
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	4	2	3	Yellow rump	594	1			Lapland	687			40
Crow, Amer	481	Ho	3	Ho	Townsend's	596				Smith's	688			
Raven, Com.	486		Ho		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5	Ho		Blackburn	600				Bunting, Sno	691			3
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				ChatYbreast	629				Crossbill, R	721			
Blitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657	2	2	2	Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	10		10
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

371A

SUBMITTER: HO HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1: 20-70°C, Sunny (75%),

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

10-20 mph, No PRECIP 5 km. WALK

LOCATION TOTAL: 18 =

14 (SEEN) + 4 (HO)

Column 2: WEATHER (SEE COL. 1) 3 km. WALK

LOCATION TOTAL: 14 = 11 (SEEN) + 3 (HO)

Column 3: 5° - 15°C, Sunny (100%), 0-10 mph, No PRECIP [1 km. WALK @

SW ACCESS TO EAGLE LK 845-950] [4 km. WALK @ SE. ACCESS NAMAKA LK

1015-1145] DAY'S TOTAL = 38 = 37 (SEEN) + 1 (HO)

ALBERTA BIRD RECORD SHEET

ENTERED NOV 21 1986

PROOFED Nov 26 '86 CD

Column 1 Day 19 Mo. Oct Yr. 86	Column 2 Day 19 Mo. Oct Yr. 86	Column 3 Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Fish Ck. PK- 257-664000 UTM QG04	Location 20 Lake Wapta R. SE SE UTM QG04	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
Arctic Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Barred	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Falcon A Wh	43		Falcon Prair	159		California	277	
Mormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Meron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Black Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Loss'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Ballard	90		Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Noveler N	96		Less Golden	197		Burrowing	363	
Will	97		Semipalm	202		Barred	365	
Pigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Indsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Cotter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
Berg Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	
Sprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Carrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
Goshawk	139		Buff-breast	255		Willow	432	
Wood wing	144		Dowitch, SB	257		Least	433	
Wainson's	145		Long billed	258		Hammond's	434	

860065

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	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 Bc	487	28	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500	1	Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657	28	Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Gray Color	659				

List the number of individuals of each species seen per trip along with 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

ENTERED NOV-25 1986 JEL

PROOFED 7/10-27 1986 OJR

ALBERTA BIRD RECORD SHEET

Column 1	Day 19	Mo OCT	Yr. 86	Column 2	Day 23	Mo OCT	Yr. 86	Column 3	Day 26	Mo OCT	Yr. 86
Time Span	10.30	to	12.00	Time Span	12.15	to	12.45	Time Span	9.00	to	11.30
Location	NANAKA LAKE		UTM	Location	GLENMORE RES		UTM	Location	BROWN LOVERLY		UTM
Nearest Town	NANAKA			Nearest Town	CALGARY			Nearest Town	PRIDEXIS		
Observer(s)	WITH ROB STODDS			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	7	
Common	3		1	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		2	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		Glaucous-wing	285		
Heron, GBlue	55			Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73	40		Ptarmigan, W-t	169			Tern, Caspi	294		
Trumpeter	75			Grouse, Ruff	170		4	Common	299		
Goose, G. Wh-fr	78			Sage	171			Arctic	300		
Lesser Snow	79	7		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	8		Coot, Am	190	30		Cuckoo, Bk-bi	346		
Willard	90	2000		Crane, Sandh	193			Owl, Gr. Horn	357		
Pintail	92	50		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	20		Piping	203			Burrowing	363		
Gadwall	97	2		Killdeer	204			Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	30		Yellowlegs, G	213			Long-eared	367		
Canvasback	101	8	2	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	300	3	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	10	20	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118	20		Sanderling	238	1		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		1
Duck, Ruddy	123	50	4	White-rump	246			Black-back	420		
Vulture Turk	126			Baird's	247			Flicker, N.	421		
Osprey	128			Pectoral	248	3		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		
Wood-wing	144							Least	433		
Linson's	146							Hammond's	434		

860006

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	8		Starling, Eur	565	50	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		7	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	20	2 16	Yellow-rump	594			Lapland	687	20	
Crow, Amer	481		3	Townsend's	596			Smith's	688		
Raven, Com.	486		3	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		8	Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		2	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		4
Kinglet, G-cr.	516		2	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	3		Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: A C. SLATER

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

5.11.12

Med Hat

ENTERED NOV-25/96 3E14 ✓

ALBERTA BIRD RECORD SHEET

PROOFED 7/27/96 OED

Column 1	Day 22	Mo. Oct	Yr. 86	Column 2	Day 22	Mo. Oct	Yr. 86	Column 3	Day 23	Mo. Oct	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	Finnegan to Pellockville UTM			Location	Pellockville to Buffalo UTM			Location	24-34 miles S. of UTM		
Nearest Town				Nearest Town				Nearest Town	Chinook		
Observer(s)	Harold Pines, John Riddell			Observer(s)	Harold Pines, John Riddell			Observer(s)	Harold Pines, John Riddell		
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150	2*		Phalarop, Wi	261		
Common	3			Rough Leg	151	3		Red-necked	262		
Grebe, Pied B	6			Eagle Golden	152	1	4	Jaeger Para	265		
Horned	7			Kestrel Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155		18	Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarmi, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84		150*	Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk Bl	346		
Mallard	90			Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Be	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
adwall	97			Semipalm	202			Barred	365		
geon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			Curlew Long B	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpk, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136	1	2	Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

* 1 dk phase; 1 light phase

860067

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		10+	Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			BuntingLark	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	10+	40+	Starling Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684		
NutcrackerCl	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 Bc	487			Blackburn	600			Bunting, Sno	691	50+	2000+
Mountain	490			Palm	606			Bobolink	693		1000+
Boreal	492			Bay breast.	607			Blackbd, Rv	694		
Nuthatch RBr	499			Blackpoll	608			MeadowlarkW	697	5+	10+
White breast	500			Blk & white	610			Blackbd, Yh	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			CowbirdBr.H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			YellowthrC.	622			GrosbeakPin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			GoldfinchAm	728		
Robin Amer	539			SparrowATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			SparrowHous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL
 ADDRESS: 1017 - 19th Ave. N.W.
 Calgary, Alberta T2M 0Z3
 PHONE:

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

ALBERTA BIRD RECORD SHEET

Column 1	Day 22 Mo. Oct Yr. 86	Column 2	Day 22 Mo. Oct Yr. 86	Column 3	Day 22 Mo. Oct Yr. 86			
Time Span	to	Time Span	to	Time Span	to			
Location	1 mi N + 8 mi E. UTM	Location	Deadhorse Lake UTM	Location	Deadhorse Lake to UTM Finnegan			
Nearest Town	Strathmore	Nearest Town	Kussan	Nearest Town	Finnegan			
Observer(s)	Harold Pamel, John Riddell	Observer(s)	Harold Pamel, John Riddell	Observer(s)	Harold Pamel, John Riddell			
Column #1	2	3	Column #1	2	3			
Loon, Red Thr	1		Red-tailed	149		Column #1	2	3
Arctic	2		Ferruginous	150		Snipe, Com	259	
Common	3		Rough Leg	151		Phalarop, Wi	261	
Grebe, Pied B	6		Eagle Golden	152		Red-necked	262	
Horned	7		Kestrel Am	154		Jaeger Para	265	
Red-necked	8		Merlin	155		Gull, Frankl	270	
Eared	9		Peregrine	157		Bonapart's	273	
Western	10		Gyr Falcon	158		Mew	275	
Pelican A Wh	43		Falcon Prair	159		Ring-billed	276	
Cormorant DC	46		Partridge, G	161	16	California	277	
Bittern Am	53		Pheasant, RN	164		Herring	278	
Heron, G Blue	55		Grouse, Spru	165		Glaucous	286	
Blk Cr Night	63		Blue	166		Sabine's	291	
Swan, Tundra	73		Ptarmi, Will	167		Tern, Caspi	294	
Trumpeter	75		White Tail	169		Common	299	
Goose, G Wh Fr	78		Grouse, Ruff	170		Arctic	300	
Lesser Snow	79	40+	Sage	171		Forster's	302	
Ross'	80		Sharp tail	174		Black	307	
Canada	84	300+	Rail, Yellow	182		Dove, Rock	331	
Teal, Gr-wing	86		Virginia	186		Mourning	339	
Mallard	90	50+	Sora	187		Cuckoo, Bk B1	346	
N Pintail	92		Coot Am	190		Owl, Gr. Horn	357	
Teal, Bl-wing	94		Crane, Sandh	193		Snowy	358	
Cinnamon	95		Plover, Bl Se	196		North Hawk	359	
Shoveler N	96		Less Golden	197		N Pygmy	360	
Adwall	97		Semipalm	202		Burrowing	363	
geon, Am	99		Piping	203		Barred	365	
Canvasback	101		Killdeer	204		Great Gray	366	
Redhead	102		Avocet Am	210		Long-eared	367	
Duck, Ring-n	103		Yellowleg, G	213		Short-eared	368	
Scaup, Great	105		Lesser	214		Boreal	369	
Lesser	106		Sandpip, Sol	217		N. Saw-whet	370	
Duck, Harl	111		Willet	218		Nighthawk, C	372	
Oldsquaw	112		Sandpip Spot	222		Swift, Black	379	
Scoter Surf	114		Sandpip Up1	224		Humming, R-th	391	
White wing	115		Whimbrel	226		Calliope	395	
Goldeneye, C	116		Curlew Long B	229		Rufous	397	
Barrow's	117		Godwit, Huds	231		Kingfisher B	401	
Bufflehead	118		Marbled	233		Woodpk, Lew	403	
Merg. Hood	120		Turnstone Ru	234		Sapsuck, YB	409	
Common	121		Knot, Red	237		Woodpk, Down	414	
Red-breast	122		Sanderling	238		Hairy	415	
Duck, Ruddy	123		Sandpip, Sem	239		Three-toed	419	
Vulture Turk	126		Least	245		Black back	420	
Osprey	128		White rump	246		Flicker Com	421	
Eagle, Bald	134		Baird's	247		Woodpkr, Pil	422	
Harrier, N	136		Pectoral	248		Flycat, Ol Si	425	
Hawk, Sh Shin	137		Dunlin	252		Pewee, W. Wood	427	
Cooper's	138		Sandpip, Sti	254		Flyc, Yel-bel	429	
N. Goshawk	139		Buff-breast	255		Alder	431	
Broad wing	144		Dowitch, SB	257		Willow	432	
Swainson's	146		Long billed	258		Least	433	
						Hammond's	434	

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	20		Vesper	663		
Phoebe, East	440			Sprague's	559			Lark	664		
Say's	441			Waxwing, Boh	560			BuntingLark	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	10+		Starling Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684		
NutcrackerCl	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 Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	605			Bobolink	693		100+
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			MeadowlarkW	697	1	4
White breast	500			Blk & white	610			Blackbd, Yh	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			CowbirdBr.H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			YellowthrC.	622			GrosbeakPin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			GoldfinchAm	728		
Robin Amer	539			SparrowATre	657	3		Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			SparrowHous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL

SEND TO: Regional Compiler

ADDRESS: 1017 - 19th Ave. N.W.

PHONE: Calgary, Alberta T2M 0Z0

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 Day 23 Mo. Oct Yr. 86	Column 2 Day 23 Mo. Oct Yr. 86	Column 3 Day 24 Mo. Oct Yr. 86
Time Span to	Time Span to	Time Span to
Location Plover Lake UTM	Location 5 miles N. of UTM	Location 24 mi S Chinook to UTM
Nearest Town Scottsfield	Nearest Town Big Stone	Nearest Town Jensen
Observer(s) Harold Pines, John Riddell	Observer(s) Harold Pines, John Riddell	Observer(s) Harold Pines, John Riddell

* flying low over pasture land just before dark

860069

Column 1 2 3				Column 1 2 3				Column 1 2 3			
435				Thrasher Br	545			Brewer's	660		
437				Pipit, Water	558			Vesper	663		
440				Sparrow's	559			Lark	664		
441				Waxwing, Boh	560			Bunting Lark	668		
445				Cedar	561			Sparrow, Sav	669		
453				Shrike, N	563			Baird's	670		
454				Loggerhead	564			Grasshopper	671		
460			(0+)	Starling Eu	565			Le Conte's	673		
461				Vireo, Solit	571			Sharp tail	674		
462				Warbling	574			Fox	676		
463				Philadelph	575			Song	677		
465				Red eyed	576			Lincoln's	678		
466				Warbler, Ten	581			Swamp	679		
467				Orange-crn	582			White-thr	680		
469				Nashville	583			Golden-crn	681		
470				Yellow	589			White-crn	682		
471				Chestnut-sd	590			Harris'	683		
472				Magnolia	591			Junco Dk-eye	684		
478				Cape May	592			Longspur, Mc	686		
479				Yellow rump	594			Lapland	687		
481				Townsend's	596			Smith's	688		
486				Bk-th Green	598			Chestnut col	689		
487				Blackburn	600			Bunting, Sno	691		(520+)
490				Palm	606			Bobolink	693		
492				Bay breast.	607			Blackbd, Rv	694		
499				Blackpoll	608			Meadowlark W	697		
500				Blk & white	610			Blackbd, Yh	698		
503				Redstart Am	611			Rusty	699		
506				Ovenbird	615			Brewer's	700		
510				Waterthr N	616			Grackle Com	703		
511				Warbler, Con	619			Cowbird Br. H	705		
512				Mourning	620			Oriole N.	712		
513				Macgillivry	621			Finch, Rosy	715		
514	Am			Yellowthr C.	622			Grosbeak Pin	716		
516	GCr			Warbler, Wil	624			Finch, Purpl	718		
517	rown			Canada	625			Cassin's	719		
527	rd, Mt			Chatbreast	629			Crossbill, R	721		
528	ire, T			Tanager, We	635			White wing	722		
529				Grosbeak, RB	638			Redpoll, Com	723		
530	Gr. ch			Black head	639			Hoary	724		
531	son's			Bunting, Laz	641			Siskin Pine	725		
532				Towhee, RuSi	648			Goldfinch Am	728		
539	Amer			Sparrow ATre	657			Grosbeak Ev	730		
540	Var			Chipping	658			Sparrow Hous	732		
542	Gray			Glaz Color	659						

The number of individuals of each species seen per trip along with atlas codes.

ENTER: HAROLD W. PHEL

SEND TO:

Regional Compiler

1017 - 19th Ave. N.W.

Calgary, Alberta T2M 0L

(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

ENTERED NOV. 25/96 JEC

Med Hat

ALBERTA BIRD RECORD SHEET

PROOFED Jec 3/6 Cfr

Column 1 Day 24 Mo. Oct Yr. 86	Column 2 Day 24 Mo. Oct Yr. 86	Column 3 Day 24 Mo. Oct Yr. 86
Time Span to	Time Span to	Time Span to
Location within 5 miles of UTM	Location Gem to Hussay UTM	Location 1 to 10 mi W. of UTM
Nearest Town millicent	Nearest Town	Nearest Town Standard
Observer(s) Harold Pines, John Riddell	Observer(s) Harold Pines, John Riddell	Observer(s) Harold Pines, John Riddell

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151	3	Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152	1	Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		Falcon Prair	159		California	277	
CormorantDC	46		Partridge, G	161	6	Herring	278	
Bittern Am	53		Pheasant, RN	164	16	Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73	30+	Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	170+	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86	1	Virginia	186		Cuckoo, BkBl	346	
Mallard	90	50+	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlSe	196		N Pygmy	360	
Shoveler N	96	1	Less Golden	197		Burrowing	363	
adwall	97		Semipalm	202		Barred	365	
geon, Am	99		Piping	203		Great Gray	366	
Canvasback	101	2	Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		CurlewLongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Sufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	2	Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860070

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		Sparrow's	559		Lark	664	
Say's	441		Waxwing, Boh	560		Bunting Lark	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	20+	Starling Eu	565	50+	Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	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		Bkth Green	598		Chestnut col	689	
Chickadee Bc	487		Blackburn	600		Bunting, Sno	691	50+
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Baybreast.	607		Blackbd, Rv	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	698	
Creepers Br.	503		Redstart Am	611		Rusty	699	
Wren, Rock	506		Ovenbird	615		Brewer's	700	2*
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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Gray Color	659				

List the number of individuals of each species ** unusual for this time of yr.* seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PHEL

SEND TO: Regional Compiler

ADDRESS: 1017 - 19th Ave. N.W.

PHONE: Calgary, Alberta T2M 0Z8

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 Nov. 25/96 JEX

PROOFED Dec 3/96 CF 458

Column 1	Day 25	Mo. Oct	Yr. 86	Column 2	Day 26	Mo. Oct	Yr. 86	Column 3	Day	Mo.	Yr.
Time Span	to			Time Span	to			Time Span	to		
Location	E. Didsbury Farm 25 T31R1W5 UTM TNO2			Location	Bow R. below Queensland UTM QG04			Location	UTM		
Nearest Town	Didsbury			Nearest Town	Calgary			Nearest Town			
Observer(s)	D. J. Stiles, A. Stiles			Observer(s)	D. J. Stiles			Observer(s)			
Column #1	2	3		Column #1	2	3		Column #1	2	3	
Arctic Red-thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarope, Wi	261		
Common	3			Rough Leg	151	1		Red-necked	262		
Treebe, Pied B	6			Eagle Golden	152			Jaeger Para	265		
Turned	7			Kestrel Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonapart's	273		
Red	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276	N/15	
Bellican Wh	43			Falcon Prair	159			California	277		
Mormorant DC	46			Partridge, G	161	N/10		Herring	278		
Hittern Am	53			Pheasant, RN	164			Glaucous	286		
Meron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Black Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarm, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Loss'	80			Sharp tail	174			Dove, Rock	331	S	
Canada	84			Rail, Yellow	182			Mourning	339		
Seal, Gr-wing	86			Virginia	186			Cuckoo, Bk Bi	346		
Ballard	90	58		Sora	187			Owl, Gr. Horn	357		
Pintail	92			Coot Am	190			Snowy	358		
Seal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Be	196			N Pygmy	360		
Howler N	96			Less Golden	197			Burrowing	363		
Will	97			Semipalm	202			Barred	365		
Golden, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Caup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Indsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Cotter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Oldeneye, C	116			Curlew Long B	229			Kingfisher B	401		
Arrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Erg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Culture Turk	126			Least	245			Flicker Com	421		
Sprey	128			White rump	246			Woodpkr, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Carrier, N	136	1		Pectoral	248			Pewee, W. Wood	427		
Awk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
Goshawk	139			Buff-breast	255			Willow	432		
Wood wing	144			Dowitch, SB	257			Least	433		
Wainson's	146			Long billed	258			Hammond's	434		

860071

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 Lark	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 Eu	565	/	Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	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	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 Bc	487	16	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657	26	Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	✓
Catbird Gray	542		Gray Color	659				

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

ENTERED Nov. 25/96 JEL

PROOFED Dec 3 '96 CD jly

Column 1	Day 25 Mo. Oct Yr. 86	Column 2	Day 27 Mo. Oct Yr. 86	Column 3	Day 29 Mo. Oct Yr. 86
Time Span	to	Time Span	to	Time Span	to
Location	Windy Ridge UTM	Location	Inglewood UTM	Location	Inglewood Bird Sanctuary UTM
Nearest Town	Exshaw	Nearest Town	Calgary	Nearest Town	Calgary
Observer(s)	Harold Pinel, John Riddell	Observer(s)	HAROLD W. PINEL	Observer(s)	HAROLD W. PINEL

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	150+
Cormorant DC	46		Partridge, G	161		Herring	278	lim.
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165	12	Sabine's	291	
Blk Cr Night	63		*Blue	166		Tern, Caspi	294	
Swan, Tundra	73	lim	Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90	35+	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Se	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Wall	97		Semipalm	202		Barred	365	
geon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	12	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Sparrow's	117		Codwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	2	Knot, Red	237		Hairy	415	12
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

* very late record - bird perched 15' up in poplar near river

860072

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	10		BuntingLark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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	1		Yellow	589			White-crn	682		
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684	1	3
NutcrackerCl	478	2		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	2		Bk-th Green	598			Chestnut col	689		
Chickadee bc	487		4+	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	605			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rv	694		
Nuthatch RBr	499			Blackpoll	608			MeadowlarkW	697		
White breast	500		1	Blk & white	610			Blackbd, Yh	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			CowbirdBr.H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715	50+	
Dipper Am	514			YellowthrC.	622			GrosbeakPin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	646			GoldfinchAm	728		
Robin Amer	539		1	SparrowATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			SparrowHous	732		14
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PAMEL
ADDRESS: 1017 19th Ave. N.W.
Calgary, Alberta T2M 0Z3
PHONE:

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

ALBERTA BIRD RECORD SHEET

ENTERED NOV. 25 1986 JEL

PROOFED Nov 30 1986 CD 429 (372)

Column 1 Day 25 Mo. 10 Yr. 86	Column 2 Day 25 Mo. 10 Yr. 86	Column 3 Day 26 Mo. 10 Yr. 1986
Span 835 to 935	Time Span 1000 to 1230	Time Span 745 to 1145
on PEARCE ESTATE UTM	Location S. GLENMARK RES. UTM	Location S. EAGLE LK. NAMAKA LK. UTM
est Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town NAMAKA
Observer(s) R.W. STORMS, M. HAGEL, DES	Observer(s)	Observer(s) R.W. STORMS M. HAGEL, S.E. ALEXANDER

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3	2	Rough Leg	151		Red-necked	262	
Grebe, Pied B	6	1	Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	80
Eared	9	1	Peregrine	157		Mew	275	
Western	10	2	Cyrfalcon	158		Ring-billed	276	35 4
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55	2	Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73	20	Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	3
Canada	84	15 30	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90	15 8 200	Sora	187		Owl, Gr. Horn	357	
N Pintail	92	2	Coot Am	190	200	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
S. W. N	96		Less Golden	197		Burrowing	363	
Wall	97		Semipalm	202		Barred	365	
on, Am	99	5	Piping	203		Great Gray	366	
Canvasback	101	2	Killdeer	204		Long-eared	367	
Redhead	102	1	Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105	4	Lesser	214		N. Saw-whet	370	
Lesser	106	150	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114	1	Sandpip Up1	224		Calliope	395	
White wing	115	2	Whimbrel	226		Rufous	397	
Goldeneye, C	116	5 15	Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	7 12	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123	15	Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134	1	Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	1	Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860073

Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit, Water	558			Ho	Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560	Ho	Ho		Bunting Lark	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			Ho	Starling Eu	565	Ho			Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	3	2	3	Yellow rump	594				Lapland	687			30
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		2		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	Ho	3	Ho	Blackburn	600				Bunting, Sno	691			3
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rv	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Blitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657			2	Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			15
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

372 A

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1 : 8° - 16° C, Sunny (50%),

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

0 - 10 MPH, No PRECIP 1.5 km. WALK

LOCATION TOTAL = 8 = 6 (SEEN) + 2 (HO)

Column 2 : WEATHER (SEE COL. 1) 3.5 km WALK LOCATION TOTAL = 10 = 9 (SEEN) + 1 (HO)

Column 3 : 5° - 16° C, Sunny (90%), 5 - 20 MPH, No PRECIP [] km. WALK @ S.

ACCESS To EAGLE LK 745 - 700 [4 km WALK @ S.E. NAMAKA LK 930 - 1145]

LOCATION(S) TOTAL = 30 = 27 (SEEN) + 3 (HO)

ENTERED Nov. 25/96 J-ek

PROOFED Dec 3 '96 C.D. J. J.

ALBERTA BIRD RECORD SHEET

Column 1	Day 26	Mo. 10	Yr. 86	Column 2	Day 26	Mo. 10	Yr. 86	Column 3	Day 26	Mo. 10	Yr. 86
Time Span	0745	to	0915h	Time Span	1030	to	1400h	Time Span	1600h	to	1615h
Location	INGLEWOOD BIRD			Location	NAMAKA			Location	CARLELAND		
	SANCTUARY	UTM			LAKE	UTM			RESERVOIR	UTM	
Nearest Town	CALGARY			Nearest Town				Nearest Town	CARLELAND		
Observer(s)	RAY, MERRILL + CLEVE WERSHLER	WAYNE SMITH		Observer(s)	RAY, MERRILL + CLEVE WERSHLER	WAYNE SMITH		Observer(s)	RAY, CLEVE + MERRILL WERSHLER	WAYNE SMITH	
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	2		Falcon, Per	157			Mew	275	4	
Western	10			Gyr Falcon	158			Ring-billed	276	250	
Pelican, Amer Wh	43			Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161			Herring	278	5	
Bittern, Amer	53			Pheasant, R-n	164			Glaucous-wing	285		
Heron, GBlue	55	1		Grouse, Spru	165			Glaucous	286		
Blk-c Night-	63			Blue	166			Sabine's	291		
Swan, Tundra	73	2		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	250	20	Virginia	186			Dove, Rock	331		
Duck, Wood	85	1		Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Illard	90	100		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		1	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		1	Godwit, Huds	231			Rufous	397		
White-wing	115			Marbled	233			Kingfisher B	401		
Goldeneye, C	116	2		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	1	1	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		1	Woodpk, Pil	422	1	
Eagle, Bald	134		1	Dunlin	252			Flycat, Ol-si	425		1
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		
oad-wing	144							Least	433		
ainson's	146							Hammond's	434		

860074

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		1	Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460		2	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		
Stealer's	471			Chestnut-side	590			Harris'	683	3	
Blue	472			Magnolia	591			Junco, Dk-eye	684	1	
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479			Yellow-rump	594			Lapland	687		20
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	15		Blackburn	600			Bunting, Snow	691	1	10
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-6-white	610			Blackbd, Y-h	698		
Creeper, Br.	503			Redstart, Am	611			Rusty	699	1	
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	1	
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		
Robin, Amer	539	2		Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: RAY WERSHLEP

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

Nov 30/96

PROCEED

Dec 3 '96

Column 1	Day 26	Mo. 10	Yr. 86	Column 2	Day 29	Mo. 10	Yr. 86	Column 3	Day 29	Mo. 10	Yr. 86
Time Span	1700	to	1715h	Time Span	1100	to	1300h	Time Span	1000	to	1010h
Location	DALMEAD			Location	WRITING-ON-STONE			Location	VERDIGRIS LAKE		
	RESERVOIR	UTM			PROVINCIAL PARK	UTM				UTM	
Nearest Town	DALMEAD			Nearest Town				Nearest Town	WARNER/MILK RIVER		
Observer(s)	RAY, MERRILL, CLEVE, WAYNE, WERSHLER, SMITH			Observer(s)	RAY, CLEVE, WERSHLER, CLIFF, WALLIS			Observer(s)	RAY, CLEVE, WERSHLER, CLIFF, WALLIS		
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	1		Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6	3		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	5		Gyr Falcon	158			Ring-billed	276		
Pelican, Amer Wh	43		2	Falcon, Prair	159			California	277		
Cormorant, D-c	46			Partridge, G	161	1		Herring	278		
Bittern, Amer	53			Pheasant, R-n	164		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		500	Sharp-tail	174			Forster's	302		
Ross'	80			Rail, Yellow	182			Black	307		
Canada	84	300		Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bl	346		
Illard	90			Crane, Sandh	193			Owl, Gr. Horn	357	3	
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	3+	
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	21		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		
oad-wing	144							Least	433		
Wainson's	146							Hammond's	434		

860075

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	10		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	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	2	
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		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	3		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	5		Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW. Calgary

PHONE: 239-4679

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

29/10/86 The 500+ Snow Goose on
Verdigris Lake included 1 "Blue
Goose".

ALBERTA BIRD RECORD SHEET

373

Column 1 Day <u>26</u> Mo. <u>10</u> Yr. <u>86</u>	Column 2 Day <u>Mo.</u> Yr. <u></u>	Column 3 Day <u>Mo.</u> Yr. <u></u>
Time Span <u>1950</u> to <u>1110</u>	Time Span <u>to</u>	Time Span <u>to</u>
Location <u>on BEYNON</u> UTM	Location <u>END OF MONTANA</u> UTM	Location <u></u> UTM
Nearest Town <u>West Town BEYNON</u> DRUM	Nearest Town <u></u>	Nearest Town <u></u>
Observer(s) <u>R.W. STORMS</u> <u>M. BIGGS, M. HAEGL, S.R.A.</u>	Observer(s) <u></u>	Observer(s) <u></u>

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152	2	Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		Falcon Prair	159		California	277	
CormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164	1	Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
V Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
On, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		CurlewLongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Werg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Barrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Lawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
L. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED

PROOFED

N/A 30/96 Jm
200 38606 Jm

860076

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	Ho		Bunting Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	2		Yellow rump	594			Lapland	687	Ho	
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	Ho		Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C	622			Grosbeak Pin	716		
Kinglet, GCr	516	5		Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Y breast	629			Crossbill, R	721		
Montana, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Gray Color	659						
EASTERN BLUEBIRD	1										

List the number of individuals of each species seen per trip along with atlas codes.

373A

SUBMITTER: Ho - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1: SEE COL. 3 AGRS # 372

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

F.R. WEATHER 2 km. WALK

LOCATION TOTAL = 8 = 5 (SEEN) + 3 (Ho)

REFER TO

ABRS # 373

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED

PROOFED

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

Species: EASTERN BLUEBIRD Date: OCT. 26 / 86
 Number: 1 Age: imm - ADULT Sex: ♀
 Locality (Exact information if possible): BEYNOH ; AT THE BRIDGE IN BEYNOH
WHERE IT CROSSES THE ROSEBUD RIVER
 Time: 1550 - 1605 Length of time observed: 15 MINUTES
 Observer: R.W. STORMS
 Other Observers: M. HAGEL, M. BIGGS & S.E. ALEXANDER
 Who first saw bird?: M. HAGEL
 Who first identified bird?: R.W. STORMS
 Optical equipment used: 8 X 30 B ZEISS BINOCULARS
 Distance to bird: 10 m - 30 METERS
 Weather/Light conditions: PARTIALLY OVERCAST / FAIR LIGHT
 Was the bird photographed?: NO
 Comparison species present: NO
 Experience with the species: SEEN MANY TIMES IN EASTERN N. AMERICA
 Voice and /or call notes: CHIR - LEE (CALL NOTE REPEATED FREQUENTLY)
 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: OPEN - MIXED WOOD RIVER VALLEY BOTTOM
 Behavior: UNDERTAIL COVER

Are you 100% certain of the identification?: YES Are others 100% certain: YES
 How were similar species eliminated?: WHITE, NOT GRAYISH THROAT & BELLY. MALAR STREAKS (RUSTY) WERE OBVIOUS IN THIS BIRD WHEREAS THEY ARE ABSENT IN W. BLUEBIRD
RUST COLORING ON BREAST & UPPER FLANKS WAS OBVIOUS. DESCRIPTION:
BILL, EYES, LEGS, FEET & MOST OF UPPER TAIL DARK TO BLACK. CHIN, THROAT, BELLY,
LOWER FLANKS & UNDERTAIL COVERTS WHITE. MOST OF HEAD, FACE & UPPER BACK BROWNISH -
GRAY. FAIRLY THICK WHITE EYE-RING, THICKER BEHIND THE EYE. A DARK, RUSTY MALAR
STREAK ON EACH SIDE OF THE THROAT. THE WHITE ON THE BELLY EXTENDED UP INTO
THE CENTRAL BREAST AREA CREATING A RUSTY VEGE. PERCHED THE WINGS WERE DARK
TO BLUE. THE BRILLIANT BLUE WAS ESP. NOTED ON THE WINGS & BODY WHILE THE
BIRD WAS FLYING. WE ALL HAD A LONG, CLOSE SUSTAINED LOOK AT THIS BIRD.

Trip sheet #
860076

860077

ALBERTA BIRD RECORD SHEET

ENTERED Nov 30/96 827PROOFED Dec 3/96 O.D. JEGColumn 1 Day 3 Mo. Oct Yr. 86
Time Span 1630 toColumn 2 Day 5 Mo. Nov Yr. 86
Time Span toColumn 3 Day 5 Mo. Nov Yr. 86
Time Span toLocation Switz and Bird Sanct. UTMLocation McLean Ranch N 1/2 sec 6 E
Chain Lakes UTMLocation Monkman Ranch n 3 sec 6 E
Chain Lakes UTMNearest Town CalgaryNearest Town NantonNearest Town NantonObserver(s) HAROLD W. PINELObserver(s) Harold Pinel, John RiddellObserver(s) Harold Pinel, John Riddell

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bl	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
adwall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860078

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		Sparrow's	559		Lark	664	
Say's	441		Waxwing, Boh	560		Bunting Lark	668	
Flycat, Gr. Cr	445		Cedar	561		Sparrow, Sav	669	
Kingbird, We	453		Shrike, N	563	im.	Baird's	670	
Eastern	454		Loggerhead	564		Grasshopper	671	
Lark, Horned	460		Starling Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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	2	Yellow	589		White-crn	682	
Steller's	471		Chestnut-sd	590		Harris'	683	2
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	1	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 Bc	487	2+	Blackburn	600		Bunting, Sno	691	
Mountain	490	2	Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, Ru Si	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Gray Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z6

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

ENTERED Nov. 30/96 JCR
 PROOFED Dec 3/96 JCR gfg
 Nov.

ALBERTA BIRD RECORD SHEET

Column 1	Day 1	Mo. Nov	Yr. 1986	Column 2	Day 2	Mo. Nov	Yr. 1986	Column 3	Day 3	Mo. Nov	Yr. 1986
Time Span	9 a.m.			Time Span	10 a.m. to 12 noon			Time Span	1:30 p.m. to 4 p.m.		
Location	Saddle Slough	UTM		Location	Feeder @ 60st N.W. Balmess near B.W. Cres	UTM		Location	Business Park	UTM	
Nearest Town	Chadabo			Nearest Town				Nearest Town			
Observer(s)	S. Visser			Observer(s)	S. Visser			Observer(s)	S. Visser		

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		1	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	50		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	380		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		
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, Vel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		
N. Goshawk	139			Long-billed	258			Willow	432		
Broad-wing	144							Least	433		
Linson's	146							Hammond's	434		

* C. geese feeding in field near Slough.

860079

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-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	3		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	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- & 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	50	30
Catbird, Gray	542			Clay-color	659						

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

ALBERTA BIRD RECORD SHEET

374

Column 1	Day 1	Mo. 11	Yr. 86	Column 2	Day 2	Mo. 11	Yr. 86	Column 3	Day 2	Mo. 11	Yr. 1786
Time Span	950	to	1340	Time Span	720	to	1040	Time Span	1140	to	1215
Location	CARBURN PARK & BEAVERDAM FLATS UTM			Location	NAMANA LK S. EAGLE LK. UTM			Location	PEARCE ESTATE UTM		
Nearest Town	IN CALGARY			Nearest Town	NAMANA			Nearest Town	IN CALGARY		
Observer(s)	R.W. STORMS			Observer(s)	R.W. STORMS, M. HAGEL			Observer(s)			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3	1	Rough Leg	151	1	Red-necked	262	
Grebe, Pied B	6		Eagle Golden	152	1	Jaeger Para	265	
Horned	7	2	Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	200
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	250 120
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	3 1
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55	1	Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73	500	Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	1 3
Canada	84	400 200	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86	2	Virginia	186		Cuckoo, Bk B1	346	
Mallard	90	200 1000	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190	2	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
S. W. N	96	8	Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
on, Am	99	3 7	Piping	203		Great Gray	366	
Canvasback	101	1	Killdeer	204	4 4	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	40 2	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115	2	Whimbrel	226		Rufous	397	
Goldeneye, C	116	10	Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	100 1	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120	2	Turnstone Ru	234		Woodpk, Down	414	2
Common	121	15 2 3	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123	30	Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134	1 3	Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	1	Pectoral	248	1	Pewee, W. Wood	427	
Fawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED

PROOFED

11/30/96 JRM
11/3/96 OJ

860080

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			3	Bunting Lark	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	15			Starling Eu	565	2	200		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	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	10	3	Yellow rump	594				Lapland	687		HO	
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	12			Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	HO			Blackpoll	608				Meadowlark W	697		1	
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699	3		
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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516	3			Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	30		
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732		25	
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

374A

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1 : 3° - 11° C, SUNNY (100%)

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

0 - 10 MPH, No PRECIP

8.5 KM. WALK

DAY'S (LOCATION) TOTAL = 21 = 20 (SEEN) + 1 (HO)

COLUMN 2 : 2° - 14° C, OVERCAST (65%) - SUNNY (25%), 0 - 25 MPH, No PRECIP

[1 KM. WALK S.E. NAMAKA LK. 720 - 810] [3.5 KM. WALK S. EAGLE 830 - 1040]

[BRIEF STOP @ MC ELROY'S SLUGH 1115 - 25' BIRDS PRESENT BUT NOTHING RECORDED]

LOCATION(S) TOTAL = 26 = 25 (SEEN) + 1 (HO)

COLUMN 3 : WEATHER (SEE COL. 2) 1 KM. WALK LOCATION TOTAL = 11 (ALL SEEN)

DAY'S TOTAL = 32 = 31 (SEEN) + 1 (HO)

ALBERTA BIRD RECORD SHEET

 ENTERED *Nov 30/96 Jm* ✓
 PROOFED *Dec 3/96 OJ jgg*

Column 1	Day 2	Mo. Nov.	Yr. 86	Column 2	Day 1	Mo. Nov.	Yr. 86	Column 3	Day	Mo.	Yr.
Time Span		to		Time Span		to		Time Span		to	
<i>Union Fish Creek - N Bdry</i>				<i>Location Behind Lake Erie</i>				<i>Location</i>			
<i>to Hulla Wood UTM</i>				<i>UTM 0604</i>				<i>UTM</i>			
<i>Nearest Town Calgary TM94</i>				<i>Nearest Town Calgary</i>				<i>Nearest Town</i>			
<i>Observer(s) D. J. Stiles</i>				<i>Observer(s) D. J. Stiles</i>				<i>Observer(s)</i>			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Arctic Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Rebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Turned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Red	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	<i>25</i>
Belican Wh	43		Falcon Frair	159		California	277	
ORMORANT DC	46		Partridge, G	161		Herring	278	
Ittern Am	53		Pheasant, RN	164		Glaucous	286	
eron, G Blue	55	<i>1</i>	Grouse, Spru	165		Sabine's	291	
lk Cr Night	63		Blue	166		Tern, Caspi	294	
Wan, Tundra	73		Ptarmi, Will	167		Common	299	
rumpeter	75		White Tail	169		Arctic	300	
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
esser Snow	79		Sage	171		Black	307	
oss'	80		Sharp tail	174		Dove, Rock	331	<i>2</i>
anada	84	<i>13</i>	Rail, Yellow	182		Mourning	339	
eal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
allard	90	<i>77</i>	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
eal, Bl-wing	94	<i>2</i>	Crane, Sandh	193		North Hawk	359	
innamon	95		Plover, Bl Be	196		N Pygmy	360	
ler N	96		Less Golden	197		Burrowing	363	
ac Wall	97		Semipalm	202		Barred	365	
igeon, Am	99		Piping	203		Great Gray	366	
anvasback	101		Killdeer	204		Long-eared	367	
edhead	102		Avocet Am	210		Short-eared	368	
uck, Ring-n	103		Yellowleg, G	213		Boreal	369	
caup, Great	105		Lesser	214		N. Saw-whet	370	
esser	106		Sandpip, Sol	217		Nighthawk, C	372	
uck, Harl	111		Willet	218		Swift, Black	379	
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
coter Surf	114		Sandpip Up1	224		Calliope	395	
hite wing	115		Whimbrel	226		Rufous	397	
oldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
ommon	121	<i>9</i>	Knot, Red	237		Hairy	415	
ed-breast	122		Sanderling	238		Three-toed	419	
uck, Ruddy	123		Sandpip, Sem	239		Black back	420	
ulture Turk	126		Least	245		Flicker Com	421	
sprey	128		White rump	246		Woodpkr, Pil	422	
agle, Bald	134		Baird's	247		Flycat, Ol Si	425	
arrier, N	136		Pectoral	248		Pewee, W. Wood	427	
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
oper's	138		Sandpip, Sti	254		Alder	431	
. Goshawk	139		Buff-breast	255		Willow	432	
oad wing	144		Dowitch, SB	257		Least	433	
Wainson's	146		Long billed	258		Hammond's	434	

850081

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472	1	Magnolia	591		Junco Dk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	7	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 Bc	487	4	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with 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

LEGEND
 * = See below
 No = Noted only
 150 = in flight over

ALBERTA BIRD RECORD SHEET

ENTERED 1/12/96 JPM
 PROOFED Dec 3'96 OR JPM

Column 1	Day 4	Mo. NOV	Yr. 86	Column 2	Day 5	Mo. NOV	Yr. 86	Column 3	Day 6	Mo. NOV	Yr. 86
Time Span 14:00 to 17:00				Time Span 12:20 to 13:15				Time Span 0950 to 1200			
Location GLENMORE RESERVOIR, observations from E end UTM				Location 4520 Bulgea Rd NW UTM				Location GLENMORE RES. CANOE CLUB and HERITAGE UTM PARK ENTRANCE			
Nearest Town CALGARY				Nearest Town CALGARY				Nearest Town CALGARY			
Observer(s) J. Podlubny				Observer(s)				Observer(s) JP, S. Alexander, O. Droppa			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3	1	Rough Leg	151		Red-necked	262	
Grebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7	1	Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155	12	Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276*	400* 5, 150 6
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	3
Canada	84	650*	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	10*	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gull	97		Semipalm	202		Barred	365	
Wilson, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	4	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112	X 2 (3-4)	Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115	1	Whimbrel	226		Rufous	397	
Goldeneye, C	116	25	Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	11	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

* R-b Gull Column 1 - first birds arrive from E about 15:45 h, for nightly roosting.
 * Oldsquaw Column 1 and 3 - 3 without long tail feathers and not in definite winter plumage, 2 was also not in definite winter plumage.

860082

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	100+	20+	Bunting Lark	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 Eu	565		4	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472	3	1	Magnolia	591			Junco Dk-eye	684		
Nutcracker C1	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	35+	10+	Yellow rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	1, 10		~~Black Green~~	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608		1 X	Meadowlark W	697		
White breast	500	1, 10		Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		1, 10
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	3	4, 10 6
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		10 ±
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JANEY PODLUBNY

SEND TO: Regional Compiler

ADDRESS: 4520 BULYEA RD. CALGARY

PHONE: 282 6525

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

* Blackpoll Warbler
~~* Black-throated Green Warbler~~ Col 2 — 1, first observed

this bird at about 12:20 h. It was feeding on ground among some well wilted but green perennial and annual plants. For about 3 minutes I studied the warblers plumage and activity from distances of 3 to 8 m. Its back was green with 5+ dark streaks. Face had a pale yellowish wash, top of head was greenish, as back. Most of tail feathers were missing, about 3 remained on left side. They had white spots at or near the ends. Legs appeared to be all dark, without pale backside that some blackpolls show. Saw the warbler for a few seconds again at 13:10 as it fed on 12" withered snapdragons bordering house. It then flew to neighboring woods. 3 or 4 distinct chip notes were thought to be from Blackpoll Warbler.

ENTERED Nov. 30/96 Jm
 PROOFED Dec 3/96 ORJ/gg

ALBERTA BIRD RECORD SHEET

Column 1	Day 4	Mo. NOV	Yr. 86	Column 2	Day 5	Mo. NOV	Yr. 86	Column 3	Day 21	Mo. NOV	Yr. 86
Time Span	12-15	to	12-45	Time Span	12-15	to	12-45	Time Span	12-15	to	12-45
Location	SLENDORE RES.			Location	SLENDORE RES			Location	SLENDORE PARK		
	NORTH SIDE	UTM			EAST END	UTM			375T / 60 AVE	UTM	
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)				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	3		Ferruginous	150			Phalarope, Wi	261		
Common	3	1		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	15		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		
Lesser	106	4		Sandpip, Up1	224			Swift, Black	379		
Duck, Harl	111			Whimbrel	226			Humming, R-th	391		
Oldsquaw	112		2	Curlew, Long-b	229			Calliope	395		
Scoter, Surf	114			Godwit, Huds	231			Rufous	397		
White-wing	115		1	Marbled	233			Kingfisher B	401		
Goldeneye, C	116	6	8	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		
Bufflehead	118	15		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		
Red-wing	144							Least	433		
Lincoln's	146							Hammond's	434		

860083

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	20		Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			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-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		1	Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	4	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			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		1
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: A. C. SLATER

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

PACIFIC LOONS: BOTH IN SUMMER
PLUMAGE; FIRST REPORTED BY
J. COLLISTER.

OLXSQUANS: A MALE IN SUMMER PLUMAGE AND A FEMALE
IN INTERMEDIATE PLUMAGE; FIRST REPORTED BY J. POXLUMET

ALBERTA BIRD RECORD SHEET

 ENTERED Nov 30/96 Jm
 PROOFED Dec 3/96 O.R. Leg

Column 1	Day 6	Mo. Nov	Yr. 86	Column 2	Day 6	Mo. Nov	Yr. 86	Column 3	Day 6	Mo. Nov	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	Melrose Ranch 2 1/2 mi			Location	6 mi E Chain			Location	20 mi W of		
	E. Chain Lakes PP, UTM				Lakes PP, UTM				UTM		
Nearest Town	Nanton			Nearest Town	Nanton			Nearest Town	Nanton		
Observer(s)	Harold Pines, John Riddell			Observer(s)	Harold Pines, John Riddell			Observer(s)	Harold Pines, John Riddell		
Column #1	2	3		Column 1	2	3		Column 1	2	3	
Loon, RedThr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, Wi	261		
Common	3			Rough Leg	151	1	2	Red-necked	262		
Grebe, PiedB	6			EagleGolden	152		1	Jaeger Para	265		
Horned	7			Kestrel Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
PelicanA Wh	43			FalconPrair	159			California	277		
CormorantDC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, GBlue	55			Grouse, Spru	165			Sabine's	291		
BlkCrNight	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarm, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, GWhFr	78			Grouse, Ruff	170	1		Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174		12	Dove, Rock	331		
Canada	84			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, SkBl	346		
Mallard	90			Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, BlSe	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
dwall	97			Semipalm	202			Barred	365		
idgeon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			SandpipSpot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			CurlewLongB	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			TurnstoneRu	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpkr, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, ShShin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

880084

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			Sparague's	559			Lark	664		
Say's	441			Waxwing, Boh	560	15	30+	Bunting Lark	668		
Flycat, Gr. Cr	445			Cedar	561			Sparrow, Sav	669		
Kingbird, We	453			Shrike, N	563	1		Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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	1		Yellow	589			White-crn	682		
Stellar's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Maggie Bk-bi	479			Yellow rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	4+		Bk-th Green	598			Chestnut col	689		
Chickadee bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	605			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Y breast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, Ru S1	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Clay Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

HAROLD W. PINEL

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z4

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 Nov 30/96

PROOFED Dec 3 96

Column 1	Day 7 Mo. Nov Yr. 86	Column 2	Day 7 Mo. Nov Yr. 86	Column 3	Day 7 Mo. Nov Yr. 86
Time Span	to	Time Span	to	Time Span	to
Location	A7 Ranch ~ 5 mi E of UTM	Location	~ 15-20 mi W of UTM	Location	10 mi W + 1 mi N. of UTM
Nearest Town	Niagara	Nearest Town	Staveland	Nearest Town	Pulteney
Observer(s)	Harold Pamel, John Kiddell	Observer(s)	Harold Pamel, John Kiddell	Observer(s)	Harold Pamel, John Kiddell

Column #1	2	3	Column #1	2	3	Column #1	2	3
Loon, Red Thr	1		Red-tailed	149	1*	Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, W	261	
Common	3		Rough Leg	151	1	Red-necked	262	
Grebe, Pied B	4		Eagle Golden	152	2	Jaeger Para	265	
Horned	5		Kestrel Am	154	1	Gull, Frankl	270	
Red-necked	6		Merlin	155		Bonaparte's	273	
Eared	7		Peregrine	157		Mew	275	
Western	8		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	9		Falcon Prairie	159		California	277	
Cormorant DC	10		Partridge, G	161		Herring	278	
Bittern Am	43		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	46		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	53		Blue	166		Tern, Caspi	294	
Swan, Tundra	55		Ptarm, Will	167		Common	299	
Trumpeter	63		White Tail	169		Arctic	300	
Goose, G Wh Fr	73		Grouse, Ruff	170		Forster's	302	
Lesser Snow	75		Sage	171		Black	307	
Ross'	78		Sharp tail	174	3	Dove, Rock	331	
Canada	79		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	80	75*	Virginia	186		Cuckoo, Sk B1	346	
Mallard	84		Sora	187		Owl, Gr. Horn	357	
N Pintail	86		Coot Am	190		Snowy	358	
Teal, Bl-wing	90		Crane, Sandh	193		North Hawk	359	
Cinnamon	92		Plover, Bl Se	196		N Pygmy	360	
Noveler N	94		Less Golden	197		Burrowing	363	
Idwall	95		Semipalm	202		Barred	365	
Wigeon, Am	96		Piping	203		Great Gray	366	
Canvasback	97		Killdeer	204		Long-eared	367	
Redhead	99		Avocet Am	210		Short-eared	368	
Duck, Ring-n	101		Yellowleg, G	213		Boreal	369	
Scaup, Great	102		Lesser	214		N. Saw-whet	370	
Lesser	103		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	105		Willet	218		Swift, Black	379	
Oldsquaw	106		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	108		Sandpip Up1	224		Calliope	395	
White wing	111		Whimbrel	226		Rufous	397	
Goldeneye, C	112		Curlew Long B	229		Kingfisher B	401	
Barrow's	114		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	115		Marbled	233		Sapsuck, YB	409	
Merg. Hood	117		Turnstone Ru	234		Woodpk, Down	414	
Common	118		Knot, Red	237		Hairy	415	
Red-breast	120		Sanderling	238		Three-toed	419	
Duck, Ruddy	121		Sandpip, Sem	239		Black back	420	
Vulture Turk	122		Least	245		Flicker Com	421	
Osprey	123		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	128		Baird's	247		Flycat, Ol Si	425	
Harrier, N	134		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	136		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	137		Sandpip, Sti	254		Alder	431	
N. Goshawk	138		Buff-breast	255		Willow	432	
Broad wing	139		Dowitch, SB	257		Least	433	
Swainson's	144		Long billed	258		Hammond's	434	

*dk phase

860085

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 Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	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	2	67	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487		2	Blackburn	600			Bunting, Sno	691	30	
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rv	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, Ru Si	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657	1		Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Gray Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

HAROLD W. PINEL

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z6

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 Nov 30/96 HM ✓PROOFED Dec 3 '96 OD HL

Column 1	Day 7	Mo. Nov	Yr. 86	Column 2	Day 8	Mo. Nov	Yr. 86	Column 3	Day 8	Mo. Nov	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	<u>~10 mi W of UTM</u>			Location	<u>McLean Ranch ~1 1/2 mi E. Chain Lake UTM</u>			Location	<u>1 mi W. of UTM</u>		
Nearest Town	<u>Parkland</u>			Nearest Town	<u>Nanton</u>			Nearest Town	<u>Nanton</u>		
Observer(s)	<u>Harold Pirel, John Riddell</u>			Observer(s)	<u>Harold Pirel, John Riddell</u>			Observer(s)	<u>Harold Pirel, John Riddell</u>		

Column #1 2 3				Column 1 2 3				Column 1 2 3			
Loon, RedThr	1			Red-tailed	149	1*		Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, Wi	261		
Common	3			Rough Leg	151	4		Red-necked	262		
Grebe, PiedB	4			Eagle Golden	152		1	Jaeger Para	265		
Horned	7			Kestrel Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
PelicanA Wh	43			FalconPrair	159			California	277		
CormorantDC	46			Partridge, G	161	10		Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, GBlue	55			Grouse, Spru	165			Sabine's	291		
BlkCrNight	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarm, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, GWhFr	78			Grouse, Ruff	170		1	Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86		170*	Virginia	186			Cuckoo, BkBl	346		
Mallard	90			Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Blse	196			N Pygmy	360		
Oweler N	96			Less Golden	197			Burrowing	363		
Adwall	97			Semipalm	202			Barred	365		
Wigeon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			SandpipSpot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			CurlewLongB	229			Kingfisher B	401		
Sparrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			TurnstoneRu	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpkr, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136		1 ad.	Pectoral	248			Pewee, W. Wood	427		
Hawk, ShShin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

* dk phase

880086

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		Soragae's	559		Lark	664	
Say's	441		Waxwing, Boh	560		BuntingLark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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	1	Yellow	589		White-crn	682	
Steller's	471		Chestnut-sd	590		Harris'	683	
Blue	472		Magnolia	591		JuncoDk-eye	684	
NutcrackerCl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	2	Yellow rump	594		Lapland	687	
Crow, Amer	481		Townsend's	596		Smith's	688	
Raven, Com.	486	3+	Bk-th Green	598		Chestnut col	689	
Chickadee Bc	487		Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rv	694	
Nuthatch RBr	499		Blackpoll	608		MeadowlarkW	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		CowbirdBr.H	705	
Sedge	512		Mourning	620		Oriole N.	712	
Marsh	513		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		YellowthrC.	622		GrosbeakPin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		ChatYbreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		GoldfinchAm	728	
Robin Amer	539		SparrowATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		SparrowHous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS: 1017 - 19th Ave. N.W.
Calgary, Alberta T2M 0L8

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

375

Column 1 Day 8 Mo. 11 Yr. 86	Column 2 Day 9 Mo. 11 Yr. 86	Column 3 Day 11 Mo. 11 Yr. 1986
Time Span 1200 to 1300	Time Span 730 to 1200	Time Span 850 to 930 1200
Location CARBURN PARK UTM	Location SIBBALD TR. SPRINGBANK AREA UTM	Location PEARCE ESTATE CARBURN PARK UTM
Nearest Town (IN CALGARY)	Nearest Town BRAGG CREEK	Nearest Town (IN CALGARY)
Observer(s) R. W. STORMS S. E. ALEXANDER	Observer(s) R. W. STORMS S. THOMPSON	Observer(s) R. W. STORMS W. MIKKITTERICK, M. HAGEL

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151	1 sp	Red-necked	262	
Orebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7	1	Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	40
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164	1	Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	2
Canada	84	150	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86	40	Virginia	186		Cuckoo, BkBi	346	
Mallard	90	300	Sora	187		Owl, Gr. Horn	357	
N Pintail	92	200	Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
S' weler N	96		Less Golden	197		Burrowing	363	
Call	97	2	Semipalm	202		Barred	365	
on, Am	99	1	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204	Ho	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	2	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114	1	Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	6	Curlew LongB	229		Kingfisher B	401	
Barrow's	117	2	Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	4	Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134	1	Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
V. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED Nov 30/96 Jm7
PROOFED Dec 3/96 OD

860087

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Ringbird, We	453				Shrike, N	563		1		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565	10	4		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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		2		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684		1	
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	4	11		Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		15		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	4	1	6	Blackburn	600				Bunting, Sno	691			
Mountain	490		3		Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699		1	
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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716	2		
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Y breast	629				Crossbill, R	721			
Colitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723		200	
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

375A

SUBMITTER: 110 - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1: -15° - -13°C, SUNNY (60%).

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

10 - 30 MPH, ICE CRYSTALS IN THE AIR

BRIEF STOP 28 MIN. @ S. GLENMORK ≈ 1120-1130 BIRDS SEEN BUT NOT RECORDED

@ 1.5 KM. WALK @ CARBURN DAY'S (LOCATION) TOTAL = 9 = 7 (SEEN) + 2 (HO)

Column 2: -23° - -20°C, SUNNY (100%), 0 - 5 MPH, NO PRECIP [2 KM. WALK @

UNNAMED CR. NEAR 1.5 KM N. OF RILEY RANGE] DAY'S TOTAL = 12 (ALL SEEN)

Column 3: -8° - -11°C, OVERCAST - SUNNY (80%), 10 - 40 MPH, LIGHT SNOW - NO SNOW

1 KM. WALK @ PEARCE ESTATE & 2 KM WALK @ CARBURN PARK

DAY'S TOTAL = 18 = (ALL SEEN)

ALBERTA BIRD RECORD SHEET

ENTERED Dec. 2/96 JES

PROOFED Dec 3/96

Column 1	Day 10 Mo. Nov Yr. 86	Column 2	Day 10 Mo. Nov Yr. 86	Column 3	Day 14 Mo. Nov Yr. 86
Time Span	to	Time Span	to	Time Span	to
Location	~ 2 mi E of UTM	Location	~ 10 mi W of UTM	Location	Inglwood Bud Sand. UTM
Nearest Town	Torrington	Nearest Town	Torrington	Nearest Town	Calgary
Observer(s)	HAROLD W. PINEL	Observer(s)	HAROLD W. PINEL	Observer(s)	HAROLD W. PINEL

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	2
Common	3		Rough Leg	151	1	Red-necked	262	
Grebe, Pied B	6		Eagle Golden	152	2	Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164	1612	Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	~25	Hall, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bl	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Oweler N	96		Less Golden	197		Burrowing	363	
Wall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204	1	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103	12	Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	12	Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136	12	Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860088

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			Sparrow's	559			Lark	664		
Say's	441			Waxwing, Boh	560			Bunting Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbler	574			Fox	676		
Violet green	463			Philadelph	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-sd	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 Bc	487		3+	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		4
Catbird Gray	542			Gray Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL
ADDRESS: 1017 - 10th Ave. N.W.
PHONE: Calgary, Alberta T2M 0Z8

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

ALBERTA BIRD RECORD SHEET

 ENTERED Dec. 21/86 J. J. J.
 PROOFED Dec 31/86 O. J.

Column 1 Day 15 Mo. Nov Yr. 86	Column 2 Day 17 Mo. Nov Yr. 86	Column 3 Day 19 Mo. Nov Yr. 86
Time Span to	Time Span to	Time Span to
Location <u>15 mi W of UTM</u>	Location <u>Inglewood Bird Sanct. UTM</u>	Location <u>Inglewood Bird Sanct. UTM</u>
Nearest Town <u>Wainwright</u>	Nearest Town <u>Calgary</u>	Nearest Town <u>Calgary</u>
Observer(s) <u>HAROLD W. PINEL</u>	Observer(s) <u>HAROLD W. PINEL</u>	Observer(s) <u>HAROLD W. PINEL</u>

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159	1	California	277	
Cormorant DC	46		Partridge, C	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174	40+	Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Se	196		N Pygmy	360	
Oweler N	96		Less Golden	197		Burrowing	363	
Adwall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, C	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860089

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	2	Yellow rump	594		Lapland	687	
Crow, Amer	481		Townsend's	596		Smith's	688	
Raven, Com.	486	5	Bk-th Green	598		Chestnut col	689	
Chickadee Sc	487	2	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	605		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Y breast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	50+
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, Ru Si	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Clay Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

HAROLD W. PINEL

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z0

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

Scoring to the South
ALBERTA BIRD RECORD SHEET

ENTERED Dec. 21/76 J.E.K.
PROOFED Dec 31/76 O.A.

Column 1	Day / Mo. / Yr.	Column 2	Day / Mo. / Yr.	Column 3	Day / Mo. / Yr.
Time Span	9 to 10:30	Time Span	12:30 PM to	Time Span	to
Location	Bow R. below Queensland UTM 06 04	Location	Downtown 5th St SW UTM	Location	UTM
Nearest Town	Calgary	Nearest Town	Calgary	Nearest Town	
Observer(s)	D. J. Stiles	Observer(s)	D. J. Stiles	Observer(s)	

Column #1	2	3	Column 1	2	3	Column 1	2	3
Arctic Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151	1	Red-necked	262	
Tree, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Red	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Bellican Wh	43		Falcon Prair	159		California	277	
ORMORANT DC	46		Partridge, G	161		Herring	278	
Ittern Am	53		Pheasant, RN	164		Glaucous	286	
eron, C Blue	55		Grouse, Spru	165		Sabine's	291	
lk Cr Night	63		Blue	166		Tern, Caspi	294	
wan, Tundra	73		Ptarmi, Will	167		Common	299	
umpeter	75		White Tail	169		Arctic	300	
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
esser Snow	79	1	Sage	171		Black	307	
oss'	80		Sharp tail	174		Dove, Rock	331	
anada	84	353	Rail, Yellow	182		Mourning	339	
eal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
allard	90	62	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
eal, Bl-wing	94	2	Crane, Sandh	193		North Hawk	359	
innamon	95		Plover, Bl Be	196		N Pygmy	360	
ler N	96		Less Golden	197		Burrowing	363	
all	97	2	Semipalm	202		Barred	365	
igeon, Am	99		Piping	203		Great Gray	366	
anvasback	101		Killdeer	204	2	Long-eared	367	
edhead	102		Avocet Am	210		Short-eared	368	
uck, Ring-n	103		Yellowleg, G	213		Boreal	369	
caup, Great	105		Lesser	214		N. Saw-whet	370	
esser	106		Sandpip, Sol	217		Nighthawk, C	372	
uck, Harl	111		Willet	218		Swift, Black	379	
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
coter Surf	114		Sandpip Up1	224		Calliope	395	
hite wing	115		Whimbrel	226		Rufous	397	
oldeneye, C	116	11	Curlew Long B	229		Kingfisher B	401	
arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
ommon	121	6	Knot, Red	237		Hairy	415	
ed-breast	122		Sanderling	238		Three-toed	419	
uck, Ruddy	123		Sandpip, Sem	239		Black back	420	
ulture Turk	126		Least	245		Flicker Com	421	
sprey	128		White rump	246		Woodpkr, Pil	422	
agle, Bald	134		Baird's	247		Flycat, Ol Si	425	
arrier, N	136		Pectoral	248		Pewee, W. Wood	427	
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
ooper's	138		Sandpip, Sti	254		Alder	431	
.Goshawk	139		Buff-breast	255		Willow	432	
road wing	144		Dowitch, SB	257		Least	433	
Wainson's	146		Long billed	258		Hammond's	434	

860090

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	~20	Bunting Lark	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 Eu	565	-5	Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472		Magnolia	591		Juncok-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	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 Bc	487	6	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500	1	Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		YellowthrC.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		ChatYbreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	~20
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539	1	Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		SparrowHous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with 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

& Snow Goose with Canad's - Same size, pink legs, white bird, below, slightly gray above.
16 species for Nov. 15 makes a record number for this date, at this location, I believe. Weather - 3°C, lots of snow.

ALBERTA BIRD RECORD SHEET

- May Species Count

✓

Column 1 Day 15 Mo. 11 Yr. 86	Column 2 Day 16 Mo. 11 Yr. 86	Column 3 Day 16 Mo. 11 Yr. 86
Time Span 1200 to 1500	Time Span 0815 to 1100	Time Span 1200 to 1300
Location Sheep River Sanctuary UTM	Location Carburn Park UTM	Location Inglewood B.S. UTM
Nearest Town Turner Valley	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD + BM	Observer(s) RDD + BM

Column #1 2 3				Column 1 2 3				Column 1 2 3			
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, 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			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarmi, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84		2800	Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk Bi	346		
Mallard	90		600	Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Be	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
Gull, H	97			Semipalm	202			Barred	365		
on, Am	99		2	Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116		30	Curlew Long B	229			Kingfisher B	401		
Barrow's	117		4	Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121		2	Knot, Red	237			Hairy	415		2
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Jsprey	128			White rump	246			Woodpk, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
V. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

Team hours: Driven _____ Walked _____ Other _____ Total _____
 Mileage: Driven _____ Walked _____ Other _____ Total _____
 Weather precipitation from _____ to _____ hr. amount _____
 cloud cover % _____ to _____
 wind km/h, direction _____
 temp °C _____

ENTERED Dec. 21/96 JEL
 PROOFED Dec 3/96 RDD

860091

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 Lark	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 Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	1			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	1	2		Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	3			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2	6		Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	2			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500		1		Blk & white	610				Blackbd, Yh	698			
Creepers Br.	503				Redstart Am	611				Rusty	699			1
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	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			3
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: ROSS DICKSON
 ADDRESS: 5-2303 22 St NW T5M 3W5
 PHONE: 2820440

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

B.M. is Barry Murray

Mammals seen:

ALBERTA BIRD RECORD SHEET

376

Column 1 Day 16 Mo. 11 Yr. 86	Column 2 Day 22 Mo. 11 Yr. 86	Column 3 Day 23 Mo. 11 Yr. 1796
Span 32 to 123 to 131	Time Span 715 to 1315	Time Span 33 to 135
on CARBURN PARK (W) PEARLE ESTATE UTM	Location C HUNT'S REAR END LAKE UTM	Location CARBURN PARK (W) UTM
Nearest Town (IN CALGARY)	Nearest Town WHITE CREEK	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS M. HAGEL, S.E. ALEXANDER	Observer(s) R.W. STORMS, M. HAGEL C HUNT	Observer(s) R.W. STORMS W. J. McFERRICK, S.E. ALEXANDER

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	3
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151	(21)	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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161	(87)	Herring	278	
Bittern Am	53		Pheasant, RN	164	1	Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, C Wh Fr	78		Grouse, Ruff	170	2	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	2 (21)
Canada	84	200	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86	1	Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	400	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
S. W. N	96		Less Golden	197		Burrowing	363	
Wall	97	1	Semipalm	202		Barred	365	
W. N, Am	99	2	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204	3	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	1	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	30	Curlew Long B	229		Kingfisher B	401	
Barrow's	117	2	Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	4	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1 3 3
Common	121	2	Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	1
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED Dec. 21/86 JZK
PROOFED Dec 3'86 OR

880092

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	2		Ho	Bunting Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N	563			1	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565	3		2	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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		4		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472		3		Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	6	4	3	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		(11)	1	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	9	20	7	Blackburn	600				Bunting, Sno	691		Ho	
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699	1		
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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Colitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723		Ho	5
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657	1			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

(376A)

SUBMITTER: Ho - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS: ✓ - SPECIES SEEN WHILE DRIVING

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1: -6° - -1°C, OVERCAST (95%)

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

0-10 MPH, No PRECIP 4 KMS. TOTAL

DAY'S TOTAL = 19 (ALL SEEN)

COLUMN 2: -8° - -2°C, SUNNY (70%), 0-10 MPH, No PRECIP DROVE TO C. HUNT'S VILL

HWY 1A & GRAND VALLEY RD [2 KM. WALK e CLAY'S 705-1215] RETURNED VIA

WATER VALLEY & DOG POUND RDS. & HWY 2. DAY'S TOTAL = 13 = 11 (SEEN) + 2 (Ho)

COLUMN 3: -1° - 1°C, OVERCAST (95%), 0-5 MPH, No PRECIP 4 KM. WALK

DAY'S (LOCATION) TOTAL = 19 = (18 SEEN) + 1 (Ho)

Red Deer

ENTERED Dec 2/96 JEC

ALBERTA BIRD RECORD SHEET

PROOFED Dec 3 '96 OR

Column 1	Day 20 Mo. Nov Yr. 86	Column 2	Day 20 Mo. Nov Yr. 86	Column 3	Day 20 Mo. Nov Yr. 86
Time Span	to	Time Span	to	Time Span	to
Location	6-7 mi N. UTM	Location	~10 mi S. of UTM	Location	4 mi W + 4 mi S UTM
Nearest Town	Arnsk	Nearest Town	Hardisty	Nearest Town	Hughenden
Observer(s)	Harold Pinel, John Riddell	Observer(s)	Harold Pinel, John Riddell	Observer(s)	Harold Pinel, John Riddell

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, Pied B	6		Eagle Golden	152	1 im	Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pellicana Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170	1	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174	12	Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bl	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Oweller N	96		Less Golden	197		Burrowing	363	
dwall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134	1 ad.	Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860093

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		BuntingLark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472	3+	Magnolia	591		JuncoDk-eye	684	
NutcrackerCl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	1	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 Bc	487	2	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		MeadowlarkW	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		CowbirdBr.H	705	
Sedge	512		Mourning	620		Oriole N.	712	
Marsh	513		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		YellowthrC.	622		GrosbeakPin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		ChatYbreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		GoldfinchAm	728	
Robin Amer	539		SparrowATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		SparrowHous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS: 1017 - 10th Ave. N.W.
Calgary, Alberta T2M 0Z6

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

Red Deer

ENTERED Dec. 2/46 JEC

ALBERTA BIRD RECORD SHEET

PROOFED Dec 3 '46 CH

Column 1	Day 20	Mo. Nov	Yr. 86	Column 2	Day 21	Mo. Nov	Yr. 86	Column 3	Day 21	Mo. Nov	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	1-6 mi SW of UTM			Location	9 mi W of UTM			Location	7 mi E. UTM		
Nearest Town	Arnis			Nearest Town	Hughenden			Nearest Town	Battle Bend		
Observer(s)	Harold Pines, John Kiddell			Observer(s)	Harold Pines, John Kiddell			Observer(s)	Harold Pines, John Kiddell		
Column #1	2	3		Column 1	2	3		Column 1	2	3	
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, Wi	261		
Common	3			Rough Leg	151			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			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Felican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarmi, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk B1	346		
Mallard	90			Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Se	196			N Pygmy	360		
Overl N	96			Less Golden	197			Burrowing	363		
Idwall	97			Semipalm	202			Barred	365		
Wigeon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			Curlew Long B	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419	3	1
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpk, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		14
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

860094

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 Lark 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		2	Starling Eu 565			Le Conte's 673		
Martin, Purp 461			Vireo, Solit 571			Sharp tail 674		
Swallow, Tree 462			Warbling 574			Fox 676		
Violet green 463			Philadelph 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-sd 590			Harris' 683		
Blue 472	6+	2	Magnolia 591			Junco Dk-eye 684		See notes
Nutcracker Cl 478			Cape May 592			Longspur, Mc 686		
Maggie Bk-bi 479			Yellow rump 594			Lapland 687		57
Crow, Amer 481			Townsend's 596			Smith's 688		line
Raven, Com. 486			Bk-th Green 598			Chestnut col 689		
Chickadee Bc 487		2+	Blackburn 600			Bunting, Sno 691	20	220
Mountain 490			Palm 605			Bobolink 693		
Boreal 492			Bay breast. 607			Blackbd, Rw 694		
Nuthatch RBr 499			Blackpoll 608			Meadowlark W 697		
White breast 500			Blk & white 610			Blackbd, Yh 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 621			Finch, Rosy 715		
Dipper Am 514			Yellowthr C. 622			Grosbeak Pin 716		
Kinglet, GCr 516			Warbler, Wil 624			Finch, Purpl 718		
Ruby Crown 517			Canada 625			Cassin's 719		
Bluebird, Mt 527			Chat Ybreast 629			Crossbill, R 721		
Solitaire, T 528			Tanager, We 635			White wing 722		
Veery 529			Grosbeak, RB 638			Redpoll, Com 723	25+	
Thrush, Gr. ch 530			Black head 639			Hoary 724		
Swainson's 531			Bunting, Laz 641			Siskin Pine 725		
Hermit 532			Towhee, RuSl 648			Goldfinch Am 728		
Robin Amer 539			Sparrow ATre 657			Grosbeak Ev 730		
Thrush, Var 540			Chipping 658			Sparrow Hous 732		
Catbird Gray 542			Gray Color 659					

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PHILL

SEND TO:

Regional Compiler

ADDRESS: 1017 - 19th Ave. N.W.
Calgary, Alberta T2M 0Z8

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

OBSERVED FOR 10 min on roadway from 15yd distance:
LIGHT CONDITIONS EXCELLENT
• narrow fringed bill with lower mandible light yellow;

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

• crown finely streaked with black

• wingbars very light tan in colour

• underparts on chest bright tan with streaks + central breast spot

• most noticeable feature on side of face was a white eye-ring

We left bird and came back approx 2 hrs later - it was still feeding along road
+ flushed to brush pile - Both observers have never seen this species before - wondering
if it is an im? since it shows an eye ring, a bright buffy chest + no white wing
patch If not a Smith's Sparrow then a ...

Red Deer

ENTERED Dec. 2196 395

ALBERTA BIRD RECORD SHEET

PROOFED Dec 3 96 02

Column 1	Day 21	Mo. Nov	Yr. 86	Column 2	Day 22	Mo. Nov	Yr. 86	Column 3	Day 22	Mo. Nov	Yr. 86
Time Span to				Time Span to				Time Span to			
Location 9 mi E. of UTM				Location 3 mi N. UTM				Location 4 mi E. UTM			
Nearest Town Battle Bend				Nearest Town Burdwan				Nearest Town Red Willow			
Observer(s) Harold Pined, John Riddell				Observer(s) Harold Pined, John Riddell				Observer(s) Harold Pined, John Riddell			
Column #1 2 3				Column 1 2 3				Column 1 2 3			
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, 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			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarmi, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk B1	346		
Mallard	90			Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Se	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
dwall	97			Semipalm	202			Barred	365		
Igeon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			Curlew Long B	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpkr, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

* dk. phase

860095

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		BuntingLark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472	2+	Magnolia	591		JuncoDk-eye	684	
NutcrackerCl	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 bc	487		Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		MeadowlarkW	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		CowbirdBr.H	705	
Sedge	512		Mourning	620		Oriole N.	712	
Marsh	513		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		YellowthrC.	622		GrosbeakPin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		ChatYbreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		GoldfinchAm	728	
Robin Amer	539		SparrowATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		SparrowHous	732	
Catbird Gray	542		Gray Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z8

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

Red Deer

ALBERTA BIRD RECORD SHEET

ENTERED Dec. 21 96 JES

PROOFED Dec 16 96 CH

Column 1	Day 22 Mo. Nov Yr. 86	Column 2	Day 22 Mo. Nov Yr. 86	Column 3	Day 24 Mo. Nov Yr. 86
Time Span	to	Time Span	to	Time Span	to
Location	2 mi N + 5 mi E UTM	Location	4 mi S + 1 mi E UTM	Location	Inglewood Blvd Sanet UTM
Nearest Town	Big Valley	Nearest Town	Rosebud	Nearest Town	Calgary
Observer(s)	Harold Pinel, John Riddell	Observer(s)	Harold Pinel, John Riddell	Observer(s)	HAROLD W. PINEL

Column #1				Column 1				Column 1			
	1	2	3		1	2	3		1	2	3
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, Wi	261		
Common	3			Rough Leg	151			Red-necked	262		
Grebe, Pied B	4			Eagle Golden	152			Jaeger Para	265		
Horned	5			Kestrel Am	154			Gull, Frankl	270		
Red-necked	6			Merlin	155			Bonapart's	273		
Eared	7			Peregrine	157			Mew	275		
Western	8			Gyr Falcon	158	1*		Ring-billed	276		
Pelican A Wh	9			Falcon Prair	159			California	277		
Cormorant DC	10			Partridge, G	161			Herring	278		
Bittern Am	43			Pheasant, RN	164			Glaucous	286		
Heron, G Blue	53			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	55			Blue	166			Tern, Caspi	294		
Swan, Tundra	63			Ptarm, Will	167			Common	299		
Trumpeter	73			White Tail	169			Arctic	300		
Goose, G Wh Fr	75			Grouse, Ruff	170			Forster's	302		
Lesser Snow	78			Sage	171			Black	307		
Ross'	79			Sharp tail	174			Dove, Rock	331		
Canada	80			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	84			Virginia	186			Cuckoo, Bk Bl	346		
Mallard	86			Sora	187			Owl, Gr. Horn	357		
N Pintail	90			Coot Am	190			Snowy	358		
Teal, Bl-wing	92			Crane, Sandh	193			North Hawk	359		
Cinnamon	94			Plover, Bl Se	196			N Pygmy	360		
Shoveler N	95			Less Golden	197			Burrowing	363		
dwall	96			Semipalm	202			Barred	365		
Pigeon, Am	97			Piping	203			Great Gray	366		
Canvasback	99			Killdeer	204			Long-eared	367		
Redhead	101			Avocet Am	210			Short-eared	368		
Duck, Ring-n	102			Yellowleg, G	213			Boreal	369		
Scaup, Great	103			Lesser	214			N. Saw-whet	370		
Lesser	105			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	106			Willet	218			Swift, Black	379		
Oldsquaw	111			Sandpip Spot	222			Humming, R-ch	391		
Scoter Surf	112			Sandpip Up1	224			Calliope	395		
White wing	114			Whimbrel	226			Rufous	397		
Goldeneye, C	115			Curlew Long B	229			Kingfisher B	401		
Barrow's	116			Godwit, Huds	231			Woodpk, Lew	403		
Sufflehead	117			Marbled	233			Sapsuck, YB	409		
Merg. Hood	118			Turnstone Ru	234			Woodpk, Down	414		
Common	120			Knot, Red	237			Hairy	415		
Red-breast	121			Sanderling	238			Three-toed	419		
Duck, Ruddy	122			Sandpip, Sem	239			Black back	420		
Vulture Turk	123			Least	245			Flicker Com	421		
Osprey	126			White rump	246			Woodpkr, Pil	422		
Eagle, Bald	128			Baird's	247			Flycat, Ol Si	425		
Harrier, N	134			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	136			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	137			Sandpip, Sti	254			Alder	431		
N. Goshawk	138			Buff-breast	255			Willow	432		
Broad wing	139			Dowitch, SB	257			Least	433		
Swainson's	144			Long billed	258			Hammond's	434		
	146										

* gray phase

880096

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Maggie 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 bc	487		Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	605		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Ybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Glay Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL
ADDRESS: 1017 - 19th Ave. N.W.
PHONE: Calgary, Alberta T2M 0Z8

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

ALBERTA BIRD RECORD SHEET - Mag Species Count ✓

Column 1 Day <u>22</u> Mo. <u>11</u> Yr. <u>86</u>	Column 2 Day <u>30</u> Mo. <u>11</u> Yr. <u>86</u>	Column 3 Day <u>30</u> Mo. <u>11</u> Yr. <u>86</u>
Time Span <u>0800</u> to	Time Span <u>0900</u> to <u>1015</u>	Time Span <u>1100</u> to <u>1145</u>
Location <u>BIG ROCK UTM</u>	Location <u>Carburn Park UTM</u>	Location <u>Inglewood UTM</u> <u>Fish Creek RR</u>
Nearest Town <u>Calgary</u>	Nearest Town <u>Calgary</u>	Nearest Town <u>Calgary</u>
Observer(s) <u>RDD</u>	Observer(s) <u>RDD</u>	Observer(s) <u>RDD</u>

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	12	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90	600	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N. Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gull, Hb	97		Semipalm	202		Barred	365	
Loon, Am	99	1	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204	1	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	10	Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	3	Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134	3	Baird's	247		Flycat, Ol Si	425	
Parrier, N	136	1	Pectoral	248		Pewee, W. Wood	427	
Fawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

Team hours: Driven _____ Walked _____ Other _____ Total _____
 Mileage: Driven _____ Walked _____ Other _____ Total _____
 Weather precipitation from _____ to _____ hr. amount _____
 cloud cover 90 to _____
 wind km/h, direction _____
 temp °C _____

ENTERED Dec. 2/96 JEC
 PROOFED Dec 10, 96 CR

860097

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 Lark	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 Eu	565			Le Corde's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Juncodk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479		1	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 Bc	487		4	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500		1	Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 2 - all observations were

north of Harvie bridge on west

side only of Bow River. Bob Stoms

Mammals seen and Andrews Lake were on the east side

Column 3 - West of 24 Street entrance

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

ENTERED Dec. 2/96 J-E/KPROOFED Dec 16 96 CR

ALBERTA BIRD RECORD SHEET

Column 1	Day 22	Mo. 11	Yr. 86	Column 2	Day 6	Mo. 12	Yr. 86	Column 3	Day 14	Mo. 12	Yr. 86
Time Span 14.00 to 15.30				Time Span 14.30 to 16.15				Time Span 13.00 to 15.00			
Location <u>CARBURN Pk. UTM</u>				Location <u>CARBURN PARK UTM</u>				Location <u>CARBURN PARK UTM</u>			
Nearest Town <u>CALGARY</u>				Nearest Town <u>CALGARY</u>				Nearest Town <u>CALGARY</u>			
Observer(s) <u>R F CLARKE</u>				Observer(s) <u>R F CLARKE</u>				Observer(s) <u>R F CLARKE</u>			
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	1	1	Partridge, G	161			Herring	278		
Bittern, Amer	53			Pheasant, R-n	164	1		Glaucous-wing	285		
Heron, GBlue	55		1	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	200	30	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	150	650	Crane, Sandh	193			Owl, Gr. Horn	357		
N. 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	1	1	Killdeer	204	2		Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	14	14	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	60	60	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117	3	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	1	1
Common	121	10	6	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		

860098

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	55	25	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	9	20	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	10	40	34	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	11	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	3		2	Blk- & white	610		Blackbd, Y-h	698		
Creep, Br.	503			Redstart, Am	611			Rusty	699		1
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	713		
Dipper, Am	514			Yellowthr, Com.	622			Grosbeak, Pine	716		1
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	50	50
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						

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

ALBERTA BIRD RECORD SHEET

PROOFED Dec 10 '96 CD

Column 1 Day 23 Mo. 11 Yr. 86	Column 2 Day Mo. Yr.	Column 3 Day Mo. Yr.
Time Span 0730 to 1900	Time Span to	Time Span to
Location Water Valley area UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D.C. JP	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	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170	5	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Scooter N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139	1 ad.	Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

860099

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N	563	1 ad.			Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	4			Yellow	589				White-cr	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker C1	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 Bc	487				Blackburn	600				Bunting, Sno	691	5 colls.		
Mountain	490				Palm	606				Bobolink	693	1 ad.		
Boreal	492	6			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

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

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

ENTERED Dec 2/96 JEC

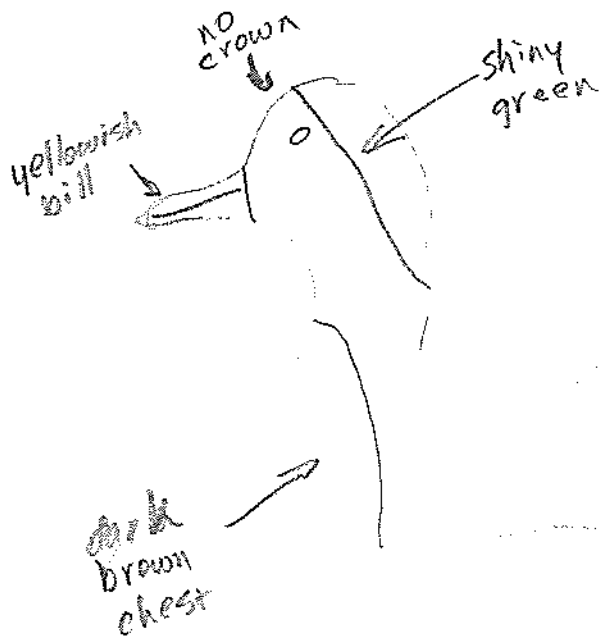
PROOFED Dec 10/96 OPR

ALBERTA BIRD RECORD SHEET

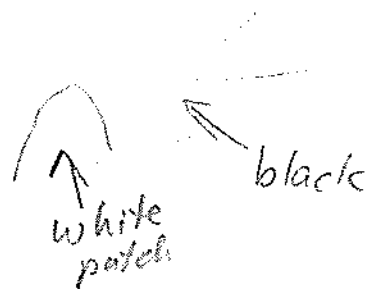
Column 1 Day 23 Mo. 11 Yr. 86	Column 2 Day 23 Mo. 11 Yr. 86	Column 3 Day 29 Mo. 11 Yr. 86
Time Span 1030 to 1145	Time Span 1215 to 1345	Time Span 0900 to 1100
Location Inglewood B.S. UTM	Location 24 st area of Fish Creek PP UTM	Location Carburn Park UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

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	2	
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		12	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		500	Virginia	186			Dove, Rock	331		
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86	1		Coot, Am	190			Cuckoo, Bk-bi	346		
Willard	90	1800	300	Crane, Sandh	193			Owl, Gr. Horn	357		
W. 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		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			Sandpip, Upi	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		80	Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117		8	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		4	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		
Goshawk	139			Long-billed	258			Willow	432		
Bad-wing	144							Least	433		
Swainson's	146							Hammond's	434		

820100



Mallard sized
associated with mallards



ALBERTA BIRD RECORD SHEET

ENTERED Dec. 2/96 JEKPROOFED Dec 10 '96 CD JJK

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	<u>Inglewood Bird</u>			Location	<u>~15 mi W.</u>			Location			
Nearest Town	<u>Calgary</u>			Nearest Town	<u>Nanton</u>			Nearest Town			
Observer(s)	<u>HAROLD W. PINEL</u>			Observer(s)	<u>Harold Pinel, John Riddell</u>			Observer(s)			

Column #1 2 3				Column 1 2 3				Column 1 2 3			
Loon, RedThr	1			Red-tailed	149	1*		Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, Wi	261		
Common	3			Rough Leg	151			Red-necked	262		
Grebe, PiedB	6			EagleGolden	152			Jaeger Para	265		
Horned	7			Kestrel Am	154			Gull, Frankl	270		
Red-necked	8			Merlin	155			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
PelicanA Wh	43			FalconPrair	159			California	277		
CormorantDC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, GBlue	55			Grouse, Spru	165			Sabine's	291		
BlkCrNight	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarm, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, GWhFr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174		40	Dove, Rock	331		
Canada	84		20	Hall, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, BkBl	346		
Mallard	90		6	Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, BlSe	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
dwall	97			Semipalm	202			Barred	365		
Igeon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			SandpipSpot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			CurlewLongB	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			TurnstoneRu	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
VultureTurk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpkr, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, ShShin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

*dk phase

880101

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			Sparrow's 559			Lark 664		
Say's 441			Waxwing, Boh 560			Bunting Lark 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 Eu 565			Le Conte's 673		
Martin, Purp 461			Vireo, Solit 571			Sharp tail 674		
Swallow, Tree 462			Warbling 574			Fox 676		
Violet green 463			Philadelph 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-sd 590			Harris' 683		
Blue 472			Magnolia 591			Junco Dk-eye 684		
Nutcracker Cl 478			Cape May 592			Longspur, Mc 686		
Magpie Bk-bi 479	6		Yellow rump 594			Lapland 687		
Crow, Amer 481			Townsend's 596			Smith's 688		
Raven, Com. 486	4		Bk-th Green 598			Chestnut col 689		
Chickadee Bc 487			Blackburn 600			Bunting, Sno 691		
Mountain 490			Palm 606			Bobolink 693		
Boreal 492			Bay breast. 607			Blackbd, Rw 694		
Nuthatch RBr 499			Blackpoll 608			Meadowlark W 697		
White breast 500			Blk & white 610			Blackbd, Yh 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			Macgillivry 621			Finch, Rosy 715		
Dipper Am 514			Yellowthr C. 622			Grosbeak Pin 716	2	
Kinglet, GCr 516			Warbler, Wil 624			Finch, Purpl 718		
Ruby Crown 517			Canada 625			Cassin's 719		
Bluebird, Mt 527			Chat Y breast 629			Crossbill, R 721		
Solitaire, T 528			Tanager, We 635			White wing 722		
Veery 529			Grosbeak, RB 638			Redpoll, Com 723		
Thrush, Gr. ch 530			Black head 639			Hoary 724		
Swainson's 531			Bunting, Laz 641			Siskin Pine 725		
Hermit 532			Towhee, Ru Si 648			Goldfinch Am 728		
Robin Amer 539			Sparrow ATre 657			Grosbeak Ev 730		
Thrush, Var 540			Chipping 658			Sparrow Hous 732		
Catbird Gray 542			Gray Color 659					

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS: 1017 - 19th Ave. N.W.

PHONE: Calgary, Alberta T2M 0Z8

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 Dec. 2/96 J&K ✓

PROOFED Dec 10/96 C.E. J&K

Column 1	Day 27	Mo. NOV	Yr. 86	Column 2	Day 29	Mo. NOV	Yr. 86	Column 3	Day 29	Mo. NOV	Yr. 86
Time Span	16.00	to		Time Span	0830	to	1015 h	Time Span	1430	to	1645
Location	UoFC Campus			Location	NOSE HILL S Gravel pit and S face			Location	Coulee N of Bowness Park W, N side Bow R. Valley		
UTM				UTM	slopes			UTM	PG 940656		
Nearest Town	CALGARY			Nearest Town	CALGARY			Nearest Town	CALGARY		
Observer(s)	J. Podlubny			Observer(s)	JP			Observer(s)	JP, S. Visser		

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159	1 x 1, 150	California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	1
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip UpL	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Parrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
I. Goshawk	139	1, 1m	Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

Prairie Falcon — Coll — 1 perched on S face, upper level of Earth Sciences bldg, gone from perch. at 16:45 h.

880102

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N	563		1		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683			
Blue	472				Magnolia	591				Juncodk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479		4	15-20	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486			2, 1FO	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting, Sno	691		1, Ho,	
Mountain	490				Palm	606				Bobolink	693		1FO.	
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723		35-44	1, 1FO
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: J. Podlucny

SEND TO:

Regional Compiler

ADDRESS: 4520 BULYEA RD CALGARY

PHONE: 282 6525

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 Dec. 2/96 J4K

PROOFED Dec 16 '96 J4K

Column 1	Day 29	Mo. Nov	Yr 86	Column 2	Day 29	Mo. Nov	Yr 86	Column 3	Day 30	Mo. Nov	Yr. 86
Time Span	to			Time Span	to			Time Span	2 to 3 PM		
Location Glenmore Tr, 3 Km E ST Prairie Schooner UTM, To				Location Across from Fertilizer Plant UTM				Location Bow R. below Oceans Island UTM 9609			
Nearest Town Shepard				Nearest Town Calgary				Nearest Town Calgary			
Observer(s) D.J. Stiles, A. Stiles				Observer(s) D.J. Stiles, A. Stiles				Observer(s) D.J. Stiles			
Column #1	2	3	Column 1	2	3	Column 1	2	3			
Arctic Red Thr	1		Red-tailed	149		Snipe, Com	259				
Arctic	2		Ferruginous	150		Phalarope, Wi	261				
Common	3		Rough Leg	151		Red-necked	262				
Rebe, Pied B	6		Eagle Golden	152		Jaeger Para	265				
Orn	7		Kestrel Am	154		Gull, Frankl	270				
Red-necked	8		Merlin	155		Bonapart's	273				
Red	9		Peregrine	157		Mew	275				
Western	10		Gyr Falcon	158		Ring-billed	276				
ElcanA Wh	43		Falcon Prair	159		California	277				
ORMORANT DC	46		Partridge, G	161		Herring	278				
Ittern Am	53		Pheasant, RN	164		Glaucous	286				
eron, G Blue	55		Grouse, Spru	165		Sabine's	291				
lk Cr Night	63		Blue	166		Tern, Caspi	294				
wan, Tundra	73		Ptarmi, Will	167		Common	299				
rumpeter	75		White Tail	169		Arctic	300				
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302				
esser Snow	79		Sage	171		Black	307				
oss'	80		Sharp tail	174		Dove, Rock	331				
anada	84	2004	Rail, Yellow	182		Mourning	339				
cal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346				
allard	90	72	Sora	187		Owl, Gr. Horn	357				
Pintail	92		Coot Am	190		Snowy	358	1			
cal, Bl-wing	94		Crane, Sandh	193		North Hawk	359				
innamon	95		Plover, Bl Be	196		N Pygmy	360				
ler N	96		Less Golden	197		Burrowing	363				
all	97	2	Semipalm	202		Barred	365				
igeon, Am	99		Piping	203		Great Gray	366				
anvasback	101		Killdeer	204	1	Long-eared	367				
edhead	102		Avocet Am	210		Short-eared	368				
uck, Ring-n	103		Yellowleg, G	213		Boreal	369				
caup, Great	105		Lesser	214		N. Saw-whet	370				
esser	106		Sandpip, Sol	217		Nighthawk, C	372				
uck, Harl	111		Willet	218		Swift, Black	379				
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391				
coter Surf	114		Sandpip Up1	224		Calliope	395				
hite wing	115		Whimbrel	226		Rufous	397				
oldeneye, C	116	125	Curlew Long B	229		Kingfisher B	401				
arrow's	117		Godwit, Huds	231		Woodpk, Lew	403				
ufflehead	118		Marbled	233		Sapsuck, YB	409				
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414				
ommon	121	2	Knot, Red	237		Hairy	415				
ed-breast	122		Sanderling	238		Three-toed	419				
uck, Ruddy	123		Sandpip, Sem	239		Black back	420				
ulture Turk	126		Least	245		Flicker Com	421				
sprey	128		White rump	246		Woodpkr, Pil	422				
agle, Bald	134		Baird's	247		Flycat, Ol Si	425				
arrier, N	136		Pectoral	248		Pewee, W. Wood	427				
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429				
oper's	138		Sandpip, Sti	254		Alder	431				
. Goshawk	139		Buff-breast	255		Willow	432				
road wing	144		Dowitch, SB	257		Least	433				
Wainson's	146		Long billed	258		Hammond's	434				

880103

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	W25	Bunting Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472		Magnolia	591		Junco Dk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	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 Bc	487	7	Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499		Blackpoll	608		Meadowlark W	697	
White breast	500	1	Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516	3	Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		ChatYbreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, RuSi	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	
Catbird Gray	542		Glaz Color	659				

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

Dec. 21/96 J.E.K.

PROOFED Dec 10/96 O.D. J.E.K.

377

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Span	8.25	to	10.45	Time Span	8.30	to	11.30	Time Span		to	
Location	CARBURN PARK			Location	CARBURN PARK			Location	END OF MONTH		
	(V. S. DE) UTM				(S. W. E. SIDE) UTM				UTM		
Nearest Town	(IN CALGARY)			Nearest Town	(IN CALGARY)			Nearest Town			
Observer(s)	R. W. STORMS			Observer(s)	R. W. STORMS, A. SLATER			Observer(s)			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		EagleGolden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		FalconPrair	159		California	277	
CormorantDC	46	1	Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164	1	Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	2 1
Canada	84	300 600	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90	100 200	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
S. reeler N	96		Less Golden	197		Burrowing	363	
Wall	97		Semipalm	202		Barred	365	
W. Leon, Am	99	2 7	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204	3 2	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, 2	116	30 70	CurlewLongB	229		Kingfisher B	401	10
Barrow's	117	3 2	Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	2 4
Common	121	1 5	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134	1 1	Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
HYBRID (MALL / WILDEED)	1					GULLS	2642	2
0852								

860104

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 Lark	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 Eu	565	2	2		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	3	5		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 Bc	487	4	9		Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				Meadowlark W	697			
White breast	500		10		Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Colitaire, T	528				Tanager, We	635				White wing	722			
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	3	15	
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (377A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1: -8° - -1°C, Sunny (70%L)

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

0-5 mph, No PRECIP 4 km. WALK

DAY'S (LOCATION) TOTAL = 15 (ALL SEEN)

Column 2: 0° - 3°C, OVERCAST (70%L), 0-10 mph, No PRECIP

6 km. WALK DAY'S (LOCATION) TOTAL = 17 (SEEN) + 2 (H.O.)

ENTERED Dec. 2/96 JEL

PROOFED Dec 10 '96 O.D.J.

ALBERTA BIRD RECORD SHEET

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	8:30 to 11:30			Time Span				Time Span			
Location	CARBURN PARK			Location				Location			
	UTM				UTM				UTM		
Nearest Town	CALGARY			Nearest Town				Nearest Town			
Observer(s)	WILLIAM R. STOROS			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	263		
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	600		Virginia	186			Dove, Rock	331	2	
Duck, Wood	85			Sora	187			Mourning	339		
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Mallard	90	2000		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	3		Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	11		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	1	
Goldeneye, C	116	200		Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117	3		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	8		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		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		
Linson's	146							Hammond's	434		

860105

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	50					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					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	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	8					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-&-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	2				
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												

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

SUBMITTER: A. C. SLATER

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

Legend

HO = heard only.

* = see below

ALBERTA BIRD RECORD SHEET

ENTERED

Dec. 2/96 J.E.K.

PROOFED

Dec 10 '96 J.P.G.

Column 1 Day 22 Mo. FEB Yr. 86	Column 2 Day 24 Mo. FEB Yr. 86	Column 3 Day 25 Mo. FEB Yr. 86
Time Span 1600 to 1745	Time Span 0800 to 1130	Time Span 0915 to
Location NOSE HILL W UTMP678565	Location NOSE HILL UTMP402565	Location BOWNESS PARK W UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) Jamey Pedubny	Observer(s) J.P.	Observer(s) J.P.
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	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
Linson's 146		Hammond's 434

* Gr. Horn. Owl Col. 1 - 1 on nest.

860108

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	9±		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	30±	28±	Yellow-rump	594			Lapland	687		
Crow, Amer	481		25±	Townsend's	596			Smith's	688		
Raven, Com.	486	1		Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	2	5	Blackburn	600			Bunting, Snow	691	8	
Mountain	490			Palm	606			Bobolink	693		
Boreal	492		3	Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		15±	Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503		1	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		3
Kinglet, G-cr.	516		2	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		45±
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723	2	60±
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		21
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: James Padubny

SEND TO: Regional Compiler

ADDRESS: 4520 Buleva Rd. Calgary, AB T2L 2A3

PHONE: 282 6525

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

WWCP - another 23 IFO Broadwood
district, NW Calgary, (25 FEB)
info transferred to
860108-2

ALBERTA BIRD RECORD SHEET



im = immature
* = observers first sighting for '86.

Column 1 Day 19 Mo. APR Yr. 86	Column 2 Day 22 Mo. APR Yr. 86	Column 3 Day 26 Mo. APR Yr. 86
Time Span 1800 to 1820	Time Span 0830 to 1700	Time Span 1410 to 1420
Location GRAND VALLEY, road side 4 miles N of 1A Hwy, Prov. UTM Ranch.	Location BOW RIVER valley from BOWMONT FLATS to W BEARSPAIN RES. UTM on-foot	Location BOWMONT FLATS UTM
Nearest Town COCHRANE	Nearest Town CALGARY (145 miles)	Nearest Town CALGARY
Observer(s) J. PODLUBNY	Observer(s) J.P.	Observer(s) J.P.

Column 1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149	5	Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3	2-3	Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		EagleGolden	152	1 im	Jaeger Para	265	
Horned	7	4*	Kestrel Am	154	4	Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	30+
PelicanA Wh	43		FalconPrair	159		California	277	40+
CormorantDC	46		Partridge, G	161		Herring	278	1
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	35+
Canada	84	40±	Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86	45±	Virginia	186		Cuckoo, BlkBi	346	
Mallard	90	100+	Sora	187		Owl, Gr. Horn	357	
N Pintail	92	6	Coot Am	190	70±	Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Sh. W. N	96	13	Less Golden	197		Burrowing	363	
Ball	97		Semipalm	202		Barred	365	
Nigeon, Am	99	150+	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204	8	Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103	7	Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	80±	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	6	CurlewLongB	229	1*	Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118	4	Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	1
Common	121	7	Knot, Red	237		Hairy	415	
Red-breast	122	23	Sanderling	238		Three-toed	419	
Duck, Ruddy	123	11*	Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	9+
Sprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134	5(4 im)	Baird's	247		Flycat, Ol Si	425	
Farrier, N	136	2	Pectoral	248		Pewee, W. Wood	427	
Lark, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
L. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146	1	Long billed	258		Hammond's	434	

ENTERED Dec. 21/86 JEC

PROOFED Dec 10 '86 C.E. Jg

860107

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		9*	Vesper	663			
Phoebe, East	440			Sprague's	559			Lark	664			
Say's	441			Waxwing, Boh	560			Bunting Lark	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 Eu	565		120*	Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462		2*	Warbling	574			Fox	676			
Violet green	463			Philadelph	575			Song	677		3	
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-sd	590			Harris'	683			
Blue	472			Magnolia	591			Junco Dk-eye	684			
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686			
Magpie Bk-bi	479		35± 6	Yellow rump	594			Lapland	687			
Crow, Amer	481		25±	Townsend's	596			Smith's	688			
Raven, Com.	486	12.	1	Bk-th Green	598			Chestnut col	689			
Chickadee Bc	487		3	Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606			Bobolink	693			
Boreal	492			Bay breast.	607			Blackbd, Rw	694		2	
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		2*	
White breast	500			Blk & white	610			Blackbd, Yh	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			2**
Winter	511			Warbler, Con	619			Cowbird Br. H	705			
Sedge	512			Mourning	620			Oriole N.	712			
Marsh	513			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716			
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718			
Ruby Crown	517		3	Canada	625			Cassin's	719			
Bluebird, Mt	527			Chat Y breast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723			
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725			
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728			
Robin Amer	539		20± 4	Sparrow ATre	657		1	Grosbeak Ev	730			
Thrush, Var	540			Chipping	658			Sparrow Hous	732		8	
Catbird Gray	542			Glaz Color	659							

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: JAMES PODLUBNY

SEND TO:

Regional Compiler

ADDRESS: 4520 BUDYEA RD N.W. CALG.

PHONE: 282 6525

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

* Com. Grackle 2, Col 3, ~~WAS BECAUSE OF THE~~

Brentwood district NW Calgary.

Transferred to 860108-3

C.F.N.S.
Bird Record Sheet

ENTERED Dec. 2/1963 EIC

PROOFED Dec 10 1963 D.D. J.P.

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).

Transferred from 860030-2		From 860106-3		From 860107-3	
COLUMN 1		COLUMN 2		COLUMN 3	
20 DAY/ 9 MO/ 86 YR		25 DAY/ 02 MO/ 86 YR		26 DAY/ 4 MO/ 86 YR	
Time Span 1800 to 1930		Time Span to		Time Span to	
Location Riley Park		Location Brentwood district		Location Brentwood district	
UTM		UTM		UTM	
Nearest Town Calgary		Nearest Town Calgary		Nearest Town Calgary	
Observer(s) J. Podlubny		Observer(s) J. Podlubny		Observer(s) J. Podlubny	

	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			

	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	Sage 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	8		
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		23 *	
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

NOTES SECTION: (attach separate sheet if needed).

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

P.O. BOX 981

Calgary, Alberta T2P 2K4

*in flight
overhead*

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

		YEAR	MONTH	DATE	TIME	LOCATION	UTM
		86	Jan	11	1530	1465 + 16600 R&B	
S)	AGE(S)	HEARD ONLY ()		PHOTO ()		NEAREST TOWN <u>Calgary / Calgary</u>	
		SOUND RECORDING ()		FOUND DEAD ()		SPECIMEN PRESERVED (X)	
		HABITAT DESCRIPTION <u>in ditch near pr track</u>					
		<u>Calgary</u>					

MANDATORY)

feathered Lani, feet large & yellow
golden feathers on nape, top of wing

ENTERED Dec. 2/96 JER

Observed in breeding season

Habitat Courtship/Copulation obs'd PROOFED Dec 10 '96 OR JER
 ood. hab. Visit possible nest site Nest building obs'd Occupied Nest
 abitat Agitated adult Distraction Display Attending Young
 our obs'd Brood patch on adult Used Nest/shells Nest with Eggs*
Fledged Young (new) Nest with Young*

* PLEASE fill out Nest Record Card

Compiler OR The A.O.R.C./c/o Calgary Field Naturalists' Soc ty
PO Box 981
Calgary AB, T2P 2K4

Additional data
description, etc.
(OVER)

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

		YEAR	MONTH	DATE	TIME	LOCATION	UTM
		86	01	22	1400	Carburn Park	
S)	AGE(S)	HEARD ONLY ()		PHOTO ()		NEAREST TOWN <u>Calgary</u>	
		SOUND RECORDING ()		FOUND DEAD ()		SPECIMEN PRESERVED ()	
		HABITAT DESCRIPTION <u>River Bottom</u>					
		<u>HALL</u>					

MANDATORY)

ENTERED Dec. 2/96 JER

PROOFED Dec 10 '96 OR JER

Observed in breeding season

Habitat Courtship/Copulation obs'd Nest building obs'd Occupied Nest
 ood. hab. Visit possible nest site Distraction Display Attending Young
 abitat Agitated adult Used Nest/shells Nest with Eggs*
 our obs'd Brood patch on adult Fledged Young (new) Nest with Young*

* PLEASE fill out Nest Record Card

Compiler OR The A.O.R.C./c/o Calgary Field Naturalists' Soc

Additional data

501038

011038

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

YEAR	MONTH	DATE	TIME	LOCATION	UTM
86	01	22	1630	Deerfoot Tr. between 22X & Barton Tr.	
SEX (ES)	AGE (S)	HEARD ONLY () PHOTO ()	NEAREST TOWN <u>Calgary</u>		
		SOUND RECORDING () FOUND DEAD () SPECIMEN PRESERVED ()			

HABITAT DESCRIPTION
Grassy farmland near Bow River

LS (MANDATORY)

Falcon terrorizing song sparrows -
 also can I song

(v) Observed in breeding season

d. Habitat Courtship/Copulation obs'd Nest building obs'd Occupied Nest
 breed. hab. Visit possible nest site Distraction Display Attending Young
 g habitat Agitated adult Used Nest/shells Nest with Eggs*
 avour obs'd Brood patch on adult Fledged Young (new) Nest with Young*

* PLEASE fill out Nest Record Card

onal Compiler OR The A.O.R.C./c/o Calgary Field Naturalists' Soc
 PO Box 981
 Calgary AB, T2P 2K4

Additional data
 description, etc.
 (optional)

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

YEAR	MONTH	DATE	TIME	LOCATION	UTM
86	Feb	4	945	Richmond Rd 2 1/2 km west of intersection Hi #22	
SEX	AGE (S)	HEARD ONLY () PHOTO ()	NEAREST TOWN <u>Calgary</u>		
		SOUND RECORDING () FOUND DEAD () SPECIMEN PRESERVED ()			

HABITAT DESCRIPTION
Open grassland in power pole crossarm

MANDATORY)

light breast, with small vertical streaks, light over eye
 no dark wing pits (axillars), light wing linings

ENTERED Dec. 2/96 JEL

(v) Observed in breeding season

habitat Courtship/Copulation obs'd Nest building obs'd Occupied Nest
 sed. hab. Visit possible nest site Distraction Display Attending Young
 abitat Agitated adult Used Nest/shells Nest with Eggs*
 our obs'd Brood patch on adult Fledged Young (new) Nest with Young*

* PLEASE fill out Nest Record Card

l Compiler OR The A.O.R.C./c/o Calgary Field Naturalists' Soc
 PO Box 981

Additional data
 description, etc.
 (optional)

111038

211038

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

YEAR	MONTH	DATE	TIME	LOCATION	UTM
86	Feb	21	3pm	Hwy 22x near Deerfoot Tr	

AGE(S) Ad HEARD ONLY () PHOTO () NEAREST TOWN Calgary
 SOUND RECORDING () FOUND DEAD (X) SPECIMEN PRESERVED (X)

W Doiron HABITAT DESCRIPTION

(ATORY)

ium small owl, light-grizzled facial
 back + white pattern on back, ^{white} ~~light~~ abdomen +
 s, black bill ENTERED Dec. 21/96 JEC

Observed in breeding season PROOFED Dec 10 '96 OR
 at Courtship/Copulation obs'd Nest building obs'd Occupied Nest
 . hab. Visit possible nest site Distraction Display Attending Young
 at Agitated adult Used Nest/shells Nest with Eggs*
 obs'd Brood patch on adult Fledged Young (new) Nest with Young*

* PLEASE fill out Nest Record Card

ompiler OR The A.O.R.C./c/o Calgary Field Naturalists' Soc.
 PO Box 981
 Calgary AB, T2P 2K4

Additional data
 description, etc.
 (OVER)

ALBERTA BIRD RECORD PROGRAM - NEST RECORD CARD

UTM	YEAR	MONTH	DATE	SPECIES
<u>North side of</u>	86	04	19	<u>Great Horned Owl</u>

HABITAT DESCRIPTION Area is bare agricultural/cultivated fields at this time
Avow of 50 foot high poplar trees on north side of Highway. Nest is
about halfway in now.

feet
 k
 wings

NEST OUTCOME

SUCCESSFUL:

Young seen leaving nest () ; Young left when inspected () ;
 Young ready on last visit () ; Young outside nest () ;
 In nest: droppings (), hatched shells (), feather scale ().

UNSUCCESSFUL:

Nest - Empty () ; Damaged () ; Fallen ().
 Eggs - Damaged () ; Deserted ().
 Young - Dead/injured () ; Dead/uninjured ().

UNKNOWN: Evidence inconclusive ().

ADDITIONAL DATA

ENTERED Dec. 21/96 JECPROOFED Dec 10 '96 OROBSERVER(S) ROSS DICKSONAddress 53 22 St NW CalgaryPhone 282 0440

311098

411098

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

YEAR	MONTH	DATE	TIME	LOCATION	UTM
86	Apr	19		Highway 541 N on hillside 100yd 1/2 mi E Rio Alto ranch	
AGE(S)				NEAREST TOWN	
Ad				Longview	
HEARD ONLY () PHOTO ()				SPECIMEN PRESERVED ()	
SOUND RECORDING () FOUND DEAD ()					

HABITAT DESCRIPTION

grassland slope w scattered trees
ENTERED Dec. 21 1986 JEC

MANDATORY)

with lighter head

PROOFED Dec 10 '86 (J)

seen in vicinity (possibly young)

in pine short distance uphill from
road carrying bundles sticks

✓ Observed in breeding season

abitat	Courtship/Copulation obs'd	✓ Nest building obs'd	Occupied Nest
ed. hab.	Visit possible nest site	Distraction Display	Attending Young
itat	Agitated adult	Used Nest/shells	Nest with Eggs*
ir obs'd	Brood patch on adult	Fledged Young (new)	Nest with Young*

* PLEASE fill out Nest Record Card

Compiler OR The A.O.R.C./c/o Calgary Field Naturalists' Society
PO Box 981
Calgary AB, T2P 2K4

Additional data
description, etc.
(OVER)

861098

ALBERTA BIRD RECORD SHEET

ENTERED

Jan 23/92 fm

PROOFED

Jan 23/92 CD

Column 1 Day 31 Mo MAY Yr. 86	Column 2 Day 1 Mo JUN Yr. 86	Column 3 Day 15 Mo JUN Yr. 86
Time Span 20.00 to	Time Span 6.00 to 12.00	Time Span 6.00 to 9.00
Location HAYSBORO RES. DISTRICT UTM	Location FISH CREEK P.P. WEST FROM MLEOXTA UTM	Location SILVER CREEK MUN. PARK UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town WATER VALLEY
Observer(s)	Observer(s)	Observer(s)

Column	1	2	3	Column	1	2	3	Column	1	2	3
Loon, Red-thr	1			Red-tailed	149		1	Snipe, Com	259		1
Pacific	2			Ferruginous	150		1	Phalarope, Wi	261		1
Common	3			Rough-leg	151			Red-necked	262		
Grebe, Pied-b	6			Eagle, Golden	152			Jaeger, Para	265		
Horned	7			Kestrel, Am	154		2	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		2	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		2
Teal, Gr-wing	86			Coot, Am	190			Cuckoo, Bk-bi	346		
Willard	90	6	1	Crane, Sandh	193			Owl, Gr. Horn	357		*3
N. Pintail	92			Plover, Bl-be	196			Snowy	358		
Teal, Bi-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	Barred	365		
Wigeon, Eur	98			Avocet, Am	210			Great Gray	366		
Wigeon, Amer	99	5		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		6	Nighthawk, C	372	1	
Lesser	106			Sandpip, Up1	224		2	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		1
Goldeneye, C	116			Turnstone, Ru	234			Woodpk, Lew	403		
Barrow's	117			Knot, Red	237			Sapsuck, Y-bel	409		1
Bufflehead	118			Sanderling	238			Sapsuck, Red-n	412		
Merg. Hood	120			Sandpip, Sem	239			Woodpk, Downy	414		
Common	121	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		1
Osprey	128			Pectoral	248			Woodpk, Pil	422		
Eagle, Bald	134			Dunlin	252			Flycat, Ol-si	425		2
Harrier, N	136	1		Sandpip, Sti	254			Pewee, W-wood	427		15
Hawk, Sh-shin	137			Buff-breast	255			Flyc, Yel-bel	429		
Cooper's	138			Dowitch, Sh-b	257			Alder	431		1
Goshawk	139			Long-billed	258			Willow	432		4
Red-wing	144							Least	433		30
Vainson's	146							Hammond's	434		

* GREAT HORNED OWL:

2 ADULTS, 1 NEWLY FLEDGED YOUNG

880116

Column	1	2	3	Column	1	2	3	Column	1	2	3
Dusky	435			Thrasher, Br	545			Brewer's	660		
Western	437		1 2	Pipit, Water	558			Vesper	663		1
Phoebe, East	440		2	Sprague's	559		1	Lark	664		
Say's	441			Waxwing, Boh	560			Bunting, Lk	668		
Flycat, Gr Cr	445			Cedar	561		3 2	Sparrow, Sav	669		2
Kingbird, We	453			Shrike, N.	563			Baird's	670		
Eastern	454		1	Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling, Eur	565		10 10	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571		1	Sharp-tail	674		
Swallow, Tree	462		4 1	Warbling	574		6 2	Fox	676		
Violet-green	463			Philadelphia	575			Song	677		
N. Rough-wing	465		6	Red-eyed	576		2	Lincoln's	678		3 3
Bank	466		12	Warbler, Ten	581		5 3	Swamp	679		
Cliff	467			Orange-crn	582		1 2	White-thr	680		4 2
Barn	469		2	Nashville	583		2	Golden-crn	681		
Jay, Gray	470		1 3	Yellow	589		24	White-crn	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472		2	Magnolia	591			Junco, Dk-eye	684		2
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479		1 4	Yellow-rump	594		1	Lapland	687		
Crow, Amer	481		6	Townsend's	596			Smith's	688		
Raven, Com.	486		1 1	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487		6 2	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay-breast	607			Blackbd, R-w	694		1
Nuthatch, R-br	499		2	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		1	Brewer's	700		6
House	510		6	Waterthr, N.	616			Grackle, Com	703		
Winter	511			Warbler, Con	619			Cowbird, Br-h	705		4
Sedge	512			Mourning	620			Oriole, N.	712		10
Marsh	513			MacGillivray's	621			Finch, Rosy	715		
Dipper, Am	514			Yellowthr, Com.	622		1 2	Grosbeak, Pine	716		
Kinglet, G-cr.	516			Warbler, Wil	624		1 2	Finch, Purple	718		3
Ruby-crowned	517		4 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		6	Grosbeak, R-b	638			Redpoll, Com	723		
Thrush, Gray-c	530			Black-headed	639			Hoary	724		
Swainson's	531		2 1	Bunting, Lazuli	641			Siskin, Pine	725		20 6
Hermit	532			Towhee, Ruf-si	648			Goldfinch, Am	728		6
Robin, Amer	539		10 6	Sparrow, AmTree	657			Grosbeak, Eve.	730		2
Thrush, Varied	540		1	Chipping	658		3 1	Sparrow, House	732		
Catbird, Gray	542		2	Clay-color	659		6 2				

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. PLUS 1 ♀
 * PURPLE FINCH - 1 PAIR DISPLAYING

SUBMITTER: A. C. SLATER

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

ALBERTA BIRD RECORD SHEET

 ENTERED Jan 23/97 2077 ✓
 PROOFED Jan 25/97 OK

Column 1	Day	Mo.	Yr.	Column 2	Day	Mo.	Yr.	Column 3	Day	Mo.	Yr.
Time Span	8:30 a.m.	to	11:30 a.m.	Time Span		to		Time Span		to	
Location	Sudbury's Shrub			Location	UTM			Location	UTM		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	S. Visser			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	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	21
Common	3		Rough Leg	151		Red-necked	262	
Grebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7	1	Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Barred	9	3	Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Dormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	20 to 25	Rail, Yellow	182		Mourning	339	
Real, Gr-wing	86	2	Virginia	186		Cuckoo, Bk Bl	346	
Mallard	90	13	Sora	187		Owl, Gr. Horn	357	
Pintail	92	5 to 25	Coot Am	190	11	Snowy	358	
Real, Bl-wing	94	14	Crane, Sandh	193		North Hawk	359	
Cinnamon	95	5	Plover, Bl Be	196		N Pygmy	360	
W. Grebe N	96	7	Less Golden	197		Burrowing	363	
W. Grebe	97	12	Semipalm	202		Barred	365	
W. Grebe, Am	99	6	Piping	203		Great Gray	366	
Canvasback	101	1	Killdeer	204	3	Long-eared	367	
Redhead	102	10	Avocet Am	210	2	Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106	16	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218	2	Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222	1	Humming, R-th	391	
Scoter Surf	114		Sandpip Upi	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Parrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233	3	Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Culture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Barrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Lawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
L. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146	1	Long billed	258		Hammond's	434	

 2 young
 24 + 20 gillings

880117

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			BuntingLark	668		
Flycat, Gr. Cr	445			Cedar	561			~~Sparrow, Sav~~	669	5	
Kingbird, We	453			Shrike, N	563			Baird's	670		
~~Eastern~~	454	1		Loggerhead	564			Grasshopper	671		
~~Lark, Horned~~	460	2		Starling Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
~~Swallow, Tree~~	462	1		Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684		
NutcrackerCl	478			Cape May	592			Longspur, Mc	686		
~~Maggie, Bk-bi~~	479	2		Yellow rump	594			Lapland	687		
~~Crow, Amer~~	481	1		Townsend's	596			Smith's	688		
~~Raven, Com.~~	486			Ek-th Green	599			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			~~Blackbd, Rw~~	694	14	
Nuthatch RBr	499			Blackpoll	608			~~MeadowlarkW~~	697	1	
White breast	500			Blk & white	610			~~Blackbd, Yh~~	698	56	
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			~~CowbirdBr. H~~	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			YellowthrC.	622			GrosbeakPin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			GoldfinchAm	728		
~~Robin, Amer~~	539	1		SparrowATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			~~SparrowHous~~	732	94	
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: SUSANNE VIGOR

SEND TO:

Regional Compiler

ADDRESS: 3516 60th NW, CALGARY T2B 5B8

PHONE: 282-6638

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

✓

Column 1 Day/ Mo. JUN Yr. 86	Column 2 Day 4 Mo. JUN Yr. 86	Column 3 Day Mo. Yr.
Time Span 5:30 am to 9 am	Time Span 7 am to 7:15 am	Time Span to
Location H CROSS AT 37 ST. UTM	Location NOOSE HILL UTM	Location UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town
Observer(s) WILLIAM J F WILSON	Observer(s) WILLIAM J F WILSON	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	1
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		EagleGolden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		FalconPrair	159		California	277	
CormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164	1	Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170	1	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84	2	Rail, Yellow	182		Mourning	339	3
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90	2	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
Wilson, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	1
Scoter Surf	114		Sandpip UpL	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		CurlewLongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	*
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121	3	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	1
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	5
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
V. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	10
Swainson's	146		Long billed	258		Hammond's	434	

* SAPSUCKER - 1 NUCHALIS, 3 VARIUS

R-N

4-6

EMILED Feb 27/97 Jm
PROOF 2.400 444 OK Jm

860118

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

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:  WILLIAM J F WILSON
36 CASTLEBROOK WAY N E
CALGARY ALBERTA
T3J 2A1

SEND TO: Regional Compiler

PHONE: 280 5757

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 PROGRAM - SINGLE RECORD CARD

SPECIES GRAY CROWNED ROSY FINCH YEAR 86 MONTH 04 DATE 11 TIME 15 DAY BAH LOCATION BACKYARD FEEDER UTM
 TOTAL # 1 SEX(ES) AGE(S) HEARD ONLY () PHOTO ✓ NEAREST TOWN SWAN HILLS, AB
 SOUND RECORDING () FOUND DEAD () SPECIMEN PRESERVED ()
 OBSERVER(S) MARION CHANCE HABITAT DESCRIPTION OPEN BACKYARD IN TOWN. FEW SHRUBS IN YARD
 Address BOX 335, SWAN HILLS
 Phone 333-2003

IDENTIFICATION DETAILS (MANDATORY)

LARGER THAN PURPLE FINCH BUT SMALLER THAN EVENING GROSBEAK. DARK GREY PATCH ABOVE EYES SURROUNDED BY LIGHT GREY (ALMOST WHITE). REST OF BODY RICH BROWN WITH PINK ON PRIMARIES AND SIDE ABDOMEN. EATING SUNFLOWER SEEDS.

EVIDENCE OF BREEDING: (✓) 4 Observed in breeding season

Species in breed. Habitat Courtship/Copulation obs'd Nest building obs'd Occupied Nest
Singing Male in breed. hab. Visit possible nest site Distraction Display Attending Young
Pair in breeding habitat Agitated adult Used Nest/shells Nest with Eggs*
Territorial behaviour obs'd Brood patch on adult Fledged Young (new) Nest with Young*

* PLEASE fill out Nest Record Card

Mail To: Your Regional Compiler OR The A.O.R.C./c/o Calgary Field Naturalists' Society
 PO Box 981
 Calgary AB, T2P 2K4

Additional data
 description, etc.
 →

Temperature during 5 day time period was between -10°C + $+10^{\circ}\text{C}$. This bird was able to keep purple finches, juncos and English sparrows away from feeder when it was feeding. I was able to approach within 10 feet for photograph.

ENTERED Dec 2/96 JZK

PROOFED Dec 10/96 OP

860119

ALBERTA BIRD RECORD SHEET

(306)

Column 1 Day 1 Mo. 01 Yr. 86	Column 2 Day 2 Mo. 01 Yr. 86	Column 3 Day 4 Mo. 01 Yr. 1986
Span 840 930 to 910 1145	Time Span 835 to 945	Time Span 745 to 1750
on GLENCAE GOLF CLUB TWIN BRIDGES UTM	Location FISH CRK P.P. (W. END) UTM.	Location N.E. SECTOR OF W.R.W.C. COC UTM
Nearest Town CALGARY	Nearest Town (IN CALGARY)	Nearest Town WATER VALLEY
Observer(s) R.W. STORMS, A. SLATER	Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, M. HAFEL K. JONES

Column #1 2 3	Column 1 2 3	Column 1 2 3
Loon, Red Thr 1	Red-tailed 149	Snipe, Com 259
Arctic 2	Ferruginous 150	Phalarop, 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	Bonapart's 273
Eared 9	Peregrine 157	Mew 275
Western 10	Gyr Falcon 158	Ring-billed 276
Pelican A Wh 43	Falcon Prair 159	California 277
Cormorant DC 46	Partridge, O 161	Herring 278
Bittern Am 53	Pheasant, RN 164	Glaucous 286
Heron, G Blue 55	Grouse, Spru 165	Sabine's 291
Blk Cr Night 63	Blue 166	Tern, Caspi 294
Swan, Tundra 73	Ptarmi, Will 167	Common 299
Trumpeter 75	White Tail 169	Arctic 300
Goose, G Wh Fr 78	Grouse, Ruff 170	Forster's 302
Lesser Snow 79	Sage 171	Black 307
Ross' 80	Sharp tail 174	Dove, Rock 331
Canada 84	Rail, Yellow 182	Mourning 339
Teal, Gr-wing 86	Virginia 186	Cuckoo, Bk Bi 346
Mallard 90	Sora 187	Owl, Gr. Horn 357
N Pintail 92	Coot Am 190	Snowy 358
Teal, Bl-wing 94	Crane, Sandh 193	North Hawk 359
Cinnamon 95	Plover, Bl Be 196	N Pygmy 360
S. Teller N 96	Less Golden 197	Burrowing 363
all 97	Semipalm 202	Barred 365
son, Am 99	Piping 203	Great Gray 366
Canvasback 101	Killdeer 204	Long-eared 367
Redhead 102	Avocet Am 210	Short-eared 368
Duck, Ring-n 103	Yellowleg, G 213	Boreal 369
Scaup, Great 105	Lesser 214	N. Saw-whet 370
Lesser 106	Sandpip, Sol 217	Nighthawk, C 372
Duck, Harl 111	Willet 218	Swift, Black 379
Oldsquaw 112	Sandpip Spot 222	Humming, R-th 391
Scoter Surf 114	Sandpip Up 224	Calliope 395
White wing 115	Whimbrel 226	Rufous 397
Goldeneye, C 116	Curlew Long B 229	Kingfisher B 401
Barrow's 117	Godwit, Huds 231	Woodpk, Lew 403
Bufflehead 118	Marbled 233	Sapsuck, YB 409
Merg. Hood 120	Turnstone Ru 234	Woodpk, Down 414
Common 121	Knot, Red 237	Hairy 415
Red-breast 122	Sanderling 238	Three-toed 419
Duck, Ruddy 123	Sandpip, Sem 239	Black back 420
Vulture Turk 126	Least 245	Flicker Com 421
Osprey 128	White rump 246	Woodpkr, Pil 422
Eagle, Bald 134	Baird's 247	Flycat, Ol Si 425
Harrier, N 136	Pectoral 248	Pewee, W. Wood 427
Hawk, Sh Shin 137	Dunlin 252	Flyc, Yel-bel 429
Cooper's 138	Sandpip, Sti 254	Alder 431
N. Goshawk 139	Buff-breast 255	Willow 432
Broad wing 144	Dowitch, SB 257	Least 433
Swainson's 146	Long billed 258	Hammond's 434

ENTERED Dec 5/96 Jm
 PROOFED Dec 10 '96 AD NBS.

860120

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			
Y's	441				Waxwing, Boh	560	15	10		Bunting Lark	668			
ycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gbird, We	453				Shrike, N	563			1 *	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565			2 *	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683			
Blue	472			X	Magnolia	591				Junco Dk-eye	684			3
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	12	X	12	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	X	2	25	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	15	15	25	Blackburn	600				Bunting, Sno	691			13
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	2	X	15	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	8	4	30	Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503			2	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514	1			Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516			X	Warbler, Wil	624				Finch, Purpl	718		X	
by Crown	517				Canada	625				Cassin's	719			
iebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	20	X	10
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	30		90
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730	2	X	
Thrush, Var	540				Chipping	658				Sparrow Hous	732			1
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

(3-6 h)

SUBMITTER: X - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS: * R.W.S. DISEASES

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1: -8° - -6°C, OVERCAST (90%)

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

0-10 MPH, NO PRECIP

5 km. WALK

DAY'S TOTAL = 14 = 13 (SEEN) + 1(x)

Column 2: -11° - -10°C, OVERCAST (95%)

0-5 MPH, NO PRECIP 3 km WALK

DAY'S TOTAL = 9 = 4 (SEEN) + 5(x)

Column 3: -10° - -5°C, SUNNY (90%)

10-0 MPH, NO PRECIP DAY'S TOTAL = 17 = 15 (SEEN)

8.5 MILES WALKING IN 6.5 HRS.

90.75 MILES DRIVING IN 5 HRS.

ALBERTA BIRD RECORD SHEET

Column 1 Day 2 Mo. JAN Yr. 86	Column 2 Day 10 Mo. JAN Yr. 86	Column 3 Day 12 Mo. JAN Yr. 86
Time Span 0430 to 1230	Time Span 1000 to 1300	Time Span 0745 to 1600
Location FOSTER HILLS UTM	Location W BOWNESS PARK to E VALLEY RIDGE UTM	Location SWINSON and FOSTER HILLS SILVER CREEK UTM
Nearest Town WATER VALLEY	Nearest Town CALGARY	Nearest Town
Observer(s) Mike Mulligan Jamey Podlubny	Observer(s) JP	Observer(s) J. Podlubny, Dave Elphinstone, Wayne Lynch

Column #1	2	3	Column #1	2	3	Column #1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170	2	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	1
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Gull	97		Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	*1
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	1 238
Red-breast	122		Sanderling	238		Three-toed	419	1 238
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

* Great Gray Owl Col 1, 1, 0800 hrs, UTM PH 629 056

* " " Col 2, 1 1500 hrs, UTM PH 50 10

ENTERED Dec 5/96 pm
PROOFED Dec 10, 96 OR 665

860121

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		3		Bunting Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N	563			1	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	5		5	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	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	3	35±	5	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	4		6	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	20	25±		Blackburn	600				Bunting, Sno	691			
Mountain	490	1			Palm	606				Bobolink	693			
Boreal	492	12	8	3	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	17	20±	4	Blackpoll	608				Meadowlark W	697			
White breast	500		3 (240)	1	Blk & white	610				Blackbd, Yh	698			
Creepers Br.	503		2		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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716	1 HO	10±	
Kinglet, GCr	516	2	5		Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	25-30	45±	
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	*85±	85±	20±
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730	3, 150	1, HO	
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: Jamey Bodilony

SEND TO:

Regional Compiler

ADDRESS: 4520 Bulyea Rd. Calgary Alta. T2L 2H3

PHONE: 282 6525

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

KEY

1FO - in flight over

HO - heard only

* - see below.

* C. Redpoll, Col 1, 85±, about 65 were in Foster Hills area, 20 along Dogwood Ck valley w of Bott

ALBERTA BIRD RECORD SHEET

Column 1 Day 05 Mo. 01 Yr. 86	Column 2 Day 05 Mo. 01 Yr. 86	Column 3 Day 09 Mo. 01 Yr. 86
Time Span 1600 to 1610 h	Time Span 1100 to 1105 h	Time Span 1600 to 1700 h
Location UTM	Location UTM	Location CARBURN PARK UTM
Nearest Town DRUMHELLER	Nearest Town BEISEKER	Nearest Town CALGARY
Observer(s) RAY WERSHLER	Observer(s) RAY, DEB, + MERRIL WERSHLER	Observer(s) RAY + MERRIL WERSHLER
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 1	Jaeger, Para 265
Horned 7	Kestrel, Am 154	Gull, Frankl 270
Red-necked 8	Merlin 155 1 2	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 1	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 20	Virginia 186	Dove, Rock 331
Duck, Wood 85	Sora 187	Mourning 339
Teal, Gr-wing 86	Coot, Am 190	Cuckoo, Bk-bl 346
Willard 90 50+	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 8	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 2	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 2	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
oad-wing 144		Least 433
ainson's 146		Hammond's 434

ENTERED Dec 5/96 Jm

PROOFED Dec 10 '96 O.D. N.E.S.

860122

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	15		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			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		
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	3	
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						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

Column 1 Day 05 Mo. 01 Yr. 86	Column 2 Day 09 Mo. 01 Yr. 86	Column 3 Day 11 Mo. 01 Yr. 1986
Time Span 1105 to 1210h	Time Span 0900 to 1000h	Time Span 1030 to 1500h
Location Beiseker to (#9 Hwy) Drumheller UTM	Location Hwy # 532 from #22 to Plateau Mtn. UTM	Location Kamaska Provincial Park (Elk Pass) UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Ray, Deb + Merrill Wershler	Observer(s) Ray + Merrill Wershler	Observer(s) Ray Wershler
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	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	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
Linson's 146		Hammond's 434

ENTERED 10/5/96 Jm

PROOFED 10/9/96 CR Jm

860123

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	75		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		7	Yellow	589			White-cr	682		
Steller's	471			Chestnut-side	590			Harris'	683		
Blue	472			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478	6		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	2	5	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487			Blackburn	600			Bunting, Snow	691	2000	25
Mountain	490	8		Palm	606			Bobolink	695		
Boreal	492		3	Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499		4	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	705		
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	1	1
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	2	8
Solitaire, T	528			Tanager, West	635			White-winged	722	50+	35+
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723		100+
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						

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

SUBMITTER: Ray Wershler

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW. Calgary

PHONE: 239-4679

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

05/01/86 N. Goshawk - near Horseshoe Canyon

ALBERTA BIRD RECORD SHEET

307

Column 1 Day 6 Mo. 01 Yr. 86	Column 2 Day 9 Mo. 01 Yr. 86	Column 3 Day 10 Mo. 01 Yr. 1986
Time Span 730 to 1430	Time Span 845 to 1030	Time Span 915 to 1100
Location DOG POUND CRK. UTM	Location INGLEWOOD BIRD SANCT. PEARCE ESTATE UTM	Location BEAVERDAM FLATS UTM
Nearest Town DOG POUND	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) R.W. STORMS	Observer(s) R.W. STORMS

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Trebe, PiedB	6		EagleGolden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		FalconPrair	159		California	277	
MormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	11 5 3
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90	> 500 > 300	Sora	187		Owl, Gr. Horn	357	
N Pintail	92	1	Coot Am	190		Snowy	358	✓
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	> 30	CurlewLongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121	1	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
Woodpecker (7 31)		1						

ENTERED Dec 5/96 J27

PROOFED Dec 10/96 O.D. P.S.

880124

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gbird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565		40	25	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	13	✓	10	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	3	✓		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	15		7	Blackburn	600				Bunting, Sno	691			
Mountain	490			6	Palm	606				Bobolink	693			
Boreal	492	8			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	5			Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716	2		
Kinglet, GCr	516	3			Warbler, Wil	624				Finch, Purpl	718			
uby Crown	517				Canada	625				Cassin's	719			
ebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	25		
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	20	X	X
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732	10	10	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (5-7-8)

SUBMITTER: ✓ - SPECIES SEEN WHILE BE VING SEND TO: Regional Compiler

ADDRESS: X - HEARD ONLY

PHONE:

NOTES (attach separate sheet if needed) OR TO:

COLUMN 1: 7-11 - 7°C, OVERCAST-SUNNY (15%), 0-5 MPH, NO PRECIP 7 KM. WALK ALONG

CRN 8:00-12:30 DAYS TOTAL = 12 = ALL SEEN

COLUMN 2: 0-3°C, SUNNY (90%), 0-5 MPH, NO PRECIP 3 KM. WALK

DAYS TOTAL = 10 = 9 (SEEN) + 1 (X)

COLUMN 3: -3-3°C, OVERCAST-SUNNY (10%), 0-5 MPH, NO PRECIP 3 KM. WALK

DAYS TOTAL = 8 = 7 (SEEN) + 1 (X)

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

ALBERTA BIRD RECORD SHEET

Column 1 Day 9 Mo. 1 Yr. 86	Column 2 Day 9 Mo. 1 Yr. 86	Column 3 Day 12 Mo. 1 Yr. 86
Time Span to	Time Span to	Time Span to
Location Weasalhead. UTM	Location Jean McCullough UTM	Location Water Valley UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) DELPHINSTONE, Wayne Lynch, James Padley

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, C Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170	2	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	6
Canada	84		Rail, Yellow	182		Mourning	339	10
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk B1	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Swallow	97		Semipalm	202		Barred	365	
Pigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-ch	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	1
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED

Dec 5/96 Jm

PROOFED

Dec 10/96 OD BGL

860125

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	10	4	Bunting Lark	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 Eu	565	2	4	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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		4	Yellow	589			White-crn	682		
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472	2	6	Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	10	20	Yellow rump	594			Lapland	687		
Crow, Amer	481		2	Townsend's	596			Smith's	688		
Raven, Com.	486		3	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	6	30	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492		1	Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499		1 2	Blackpoll	608			Meadowlark W	697		
White breast	500	1		Blk & white	610			Blackbd, Yh	698		
Creepers Br.	503			Redstart Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr N	616			Crackle Com	703		
Winter	511			Warbler, Con	619			Cowbird Br. H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		20
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	15	8 10
Thrush, Gr. ch	530			Black head	639			Hoary	724	1	
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		4
Thrush, Var	540			Chipping	658			Sparrow Hous	732	10	10 ✓
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

Column 1	Day 9	Mo. 1	Yr. 86	Column 2	Day 19	Mo. 1	Yr. 86	Column 3	Day 26	Mo. Jan	Yr. 86
Time Span	to			Time Span	to			Time Span	to		
Location	UTM			Location	UTM			Location	UTM		
Nearest Town	Calgary			Nearest Town				Nearest Town	Turner Valley		
Observer(s)	D. ELPHINSTONE, E. Gassen			Observer(s)	D. ELPHINSTONE, J. McFaul + Class			Observer(s)	D. Elphinstone, Ellen Gassen		
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, Wl	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			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarm, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk Bi	346		
Mallard	90		10	Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Be	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
Adwall	97			Semipalm	202			Barred	365		
Wigeon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			Curlew Long B	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		4
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpk, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

ENTERED Dec 5/96 Jm
 PROOFED Dec 10 '96 O.D. Jm

800126

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		16	Bunting Lark	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	1		Starling Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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		2	Yellow	589			White-crn	682		
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479		2	Yellow rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486		4	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	2	15	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499		3	Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creep 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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716	2	
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	10	10
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730	6	15
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

Column 1 Day 11 Mo. Jan Yr. 86	Column 2 Day 30 Mo. Jan Yr. 86	Column 3 Day 30 Mo. Jan Yr. 86
Time Span 1300 to 1400	Time Span to	Time Span to
Location westing Bonness Park UTM	Location 5 km. N of UTM	Location 12 km N of UTM
Nearest Town Calgary	Nearest Town Innisfail	Nearest Town Innisfail
Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL

Column #1	2	3	Column #1	2	3	Column #1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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	12	Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Godwall	97		Semipalm	202		Barred	365	
Loon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	12
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	12
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Fil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139	1	Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED

Dec. 5/96 Jm

PROOFED

Dec. 10 '96 R. P. S.

860127

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 Lark	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 Eu	565			Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462			Warbling	574			Fox	676			
Violet green	463			Philadelph	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-sd	590			Harris'	683			
Blue	472			Magnolia	591			Junco Dk-eye	684			
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686			
Magpie Bk-bi	479	1		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 Bc	487	5		Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606			Bobolink	693			
Boreal	492			Bay breast.	607			Blackbd, Rw	694			
Nuthatch RBr	499	2		Blackpoll	608			Meadowlark W	697			
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716	5+		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718			
Ruby Crown	517			Canada	625			Cassin's	719			
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	30+		
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725			
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728			
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730	182+		
Thrush, Var	540			Chipping	658			Sparrow Hous	732			
Catbird Gray	542			Gray Color	659							

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

HAROLD W. PINEL

SEND TO:

Regional Compiler

ADDRESS:

1017 - 19th Ave. N.W.

PHONE:

Calgary, Alberta T2M 0Z0

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

308

Column 1 Day 11 Mo. 01 Yr. 86	Column 2 Day 13 Mo. 01 Yr. 96	Column 3 Day 16 Mo. 01 Yr. 1996
Span 800 to 1230	Time Span 805 to 1025	Time Span 1345 to 1540
Location CRANE MEADOWS (SIBBALD TRAIL) UTM	Location FISH CRY. P.P. (MACLEOD TR - 24 ST SW) UTM	Location FISH CRY. P.P. JUNCTION BOW R. & N UTM
Nearest Town MORLEY SEEBE	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, J.B. STEEVES	Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, D.E. SCHIFFNER

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	4		EagleGolden	152		Jaeger Para	265	
Horned	5		Kestrel Am	154		Gull, Frankl	270	
Red-necked	6		Merlin	155		Bonapart's	273	
Eared	7		Peregrine	157		Mew	275	
Western	8		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	9		FalconPrair	159		California	277	
CormorantDC	10		Partridge, G	161		Herring	278	
Bittern Am	43		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	46		Grouse, Spru	165		Sabine's	291	
BlkCrNight	53		Blue	166		Tern, Caspi	294	
Swan, Tundra	55		Ptarmi, Will	167		Common	299	
Trumpeter	63		White Tail	169		Arctic	300	
Goose, GWhFr	73		Grouse, Ruff	170		Forster's	302	
Lesser Snow	75		Sage	171		Black	307	
Ross'	78		Sharp tail	174		Dove, Rock	331	✓
Canada	79		Rail, Yellow	182		Mourning	339	3
Teal, Gr-wing	80		Virginia	186		Cuckoo, BkBi	346	
Mallard	84	2	Sora	187		Owl, Gr. Horn	357	
Pintail	86	2	Coot Am	190		Snowy	358	
Teal, Bl-wing	90	2	Crane, Sandh	193		North Hawk	359	
Cinnamon	92	2	Plover, BlBe	196		N Pygmy	360	
Wheeler N	94	2	Less Golden	197		Burrowing	363	
Will	95	2	Semipalm	202		Barred	365	
Wigeon, Am	96	2	Piping	203		Great Gray	366	
Canvasback	97	2	Killdeer	204		Long-eared	367	
Redhead	99	2	Avocet Am	210		Short-eared	368	
Duck, Ring-n	101	2	Yellowleg, G	213		Boreal	369	
Caup, Great	102	2	Lesser	214		N. Saw-whet	370	
Lesser	103	2	Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	105	2	Willet	218		Swift, Black	379	
Indsquaw	106	2	SandpipSpot	222		Humming, R-th	391	
Cotter Surf	111	2	Sandpip UpL	224		Calliope	395	
White wing	112	2	Whimbrel	226		Rufous	397	
Goldeneye, C	114	2	CurlewLongB	229		Kingfisher B	401	
Arrow's	115	2	Godwit, Huds	231		Woodpk, Lew	403	
Dufflehead	116	2	Marbled	233		Sapsuck, YB	409	
Berg. Hood	117	2	TurnstoneRu	234		Woodpk, Down	414	
Common	118	2	Knot, Red	237		Hairy	415	
Red-breast	120	2	Sanderling	238		Three-toed	419	2
Duck, Ruddy	121	2	Sandpip, Sem	239		Black back	420	
CultureTurk	122	2	Least	245		Flicker Com	421	
Spray	123	2	White rump	246		Woodpkr, Pil	422	
Eagle, Bald	126	2	Baird's	247		Flycat, Ol Si	425	
Carrier, N	128	2	Pectoral	248		Pewee, W. Wood	427	
Awk, ShShin	134	2	Dunlin	252		Flyc, Yel-bel	429	
Cooper's	136	2	Sandpip, Sti	254		Alder	431	
Goshawk	137	2	Buff-breast	255		Willow	432	
Wood wing	138	2	Dowitch, SB	257		Least	433	
Vainson's	139	2	Long billed	258		Hammond's	434	

ENTERED

Dec 5/96 JRM

PROOFED

Dec 10 '96 D.E. Schifner

860128

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	50	45		Bunting, Lark	668			
Pileat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gbird, We	453				Shrike, N	563		✓		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	3	✓		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479		✓	3	Yellow rump	594				Lapland	687			
Crow, Amer	481			6	Townsend's	596				Smith's	688			
Raven, Com.	486	2	✓	2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3	23	5	Blackburn	600				Bunting, Sno	691			
Mountain	490	2			Palm	606				Bobolink	693			
Boreal	492	15	✓		Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			3	Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622				Grosbeak Pin	716	3	9	
Kinglet, GCr	516		X		Warbler, Wil	624				Finch, Purpl	718			
by Crown	517				Canada	625				Cassin's	719			
ebird, Mt	527				ChatYbreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	10	6	
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	20	4	
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		✓	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (308A)

SUBMITTER: ✓ - SPECIES SEEN WHILE DRIVING SEND TO: Regional Compiler

ADDRESS: X - HEARD ONLY

PHONE:

NOTES (attach separate sheet if needed) OR TO:

COLUMN 1 : 5° - 9° C, SUNNY (100%), 10 - 35 MPH,

NO PRECIP 3 km WALK @ CRANE MEADOWS (N of

RAVINE 830 - 1115) DAY'S TOTAL = 13 (ALL SEEN); 10 SEEN IN CRANE MEADOWS AREA EXCLUDING R.D. MADE 2 H. ST.

COLUMN 2 : -3° - 3° C, SUNNY (80%), 25 - 5 MPH, NO PRECIP 6 km WALK

DAY'S TOTAL = 10 = 9 (SEEN) + 1 (X)

COLUMN 3 : 5° - 9° C, SUNNY (100%), 0 - 10 MPH, NO PRECIP 4 km WALK

DAY'S TOTAL = 7 (ALL SEEN)

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

ALBERTA BIRD RECORD SHEET

Urban 70°C

Column 1 Day 11 Mo. Jan Yr. 86	Column 2 Day 11 Mo. JAN Yr. 86	Column 3 Day Mo. Yr.
Time Span 9 to 10:30 AM	Time Span to PM	Time Span to
Location Bow R. below UTM	Location Fish Cr. Park - UTM	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		Falcon Prair	159		California	277	
CormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170	1	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90	43	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Chamon	95		Plover, BlBe	196		N Pygmy	360	
Wheeler N	96		Less Golden	197		Burrowing	363	
Gadwall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	3	CurlewLongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	2
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254	-	Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED

PROOFED

Dec 5/96 Jm
Dec 10, 96 O.S. V.S.

880129

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 Lark	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 Eu	565	6		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	11	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 Bc	487	12	2	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creepers Br.	503	1		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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Gray Color	659						

List the number of individuals of each species seen per trip along with 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

Jan 11 turned out to be a good day. - The first time in several years that I had seen a Brown Creeper or a Ruffed Grouse.

ALBERTA BIRD RECORD SHEET

Column 1 Day 12 Mo. 01 Yr. 86	Column 2 Day 09 Mo. 02 Yr. 86	Column 3 Day 09 Mo. 02 Yr. 86
Time Span 1100 to 1400 h	Time Span 0700 to 0900 h	Time Span 1530 to 1600 h
Location Lake Louise - Moraine Lake area UTM	Location Lost Lake + vicinity UTM	Location Carceland Reservoir UTM
Nearest Town	Nearest Town Under Valley	Nearest Town Carceland
Observer(s) Ray Wershler	Observer(s) Ray + Merrill Wershler	Observer(s) Ray + Merrill Wershler
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
Wallard 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
Vulturefurk 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
ainson's 146		Hammond's 434

ENTERED Dec 5/96 Jm

PROOFED Dec 20 '96 D.D. JLG

860130

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	6		Yellow	589			White-cr	682		
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		
Magpie, Bk-bi	479			Yellow-rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486	11	10+	Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487		5+	Blackburn	600			Bunting, Snow	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492	7	2	Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499	2	5	Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-&-white	610			Blackbd, Y-h	698		
Creeper, Br.	503		2	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	50+	10+
Veery	529			Grosbeak, R-b	638			Redpoll, Com	723	40+	25+
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						

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

SUBMITTER: Ray Wershler

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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 Dec 5/96 JRM ✓
PROOFED Dec 20/96 OR g.r.g.

Column 1 Day 12 Mo. Jan Yr. 86	Column 2 Day 23 Mo. 02 Yr. 86	Column 3 Day 15 Mo. 02 Yr. 86
Time Span 1430 to 1530	Time Span 1300 to 1345	Time Span 1035 to
Location Porcupine Valley 2 Hill - Calgary UTM	Location Edgemont North to NW corner of Birdmont UTM	Location Canmore Nordic Centre UTM
Nearest Town	Nearest Town Calgary	Nearest Town Canmore
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174	1	Dove, Rock	331	
Canada	84		Rail, Yellow	182	6	Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Call	97		Semipalm	202		Barred	365	
W. On, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

Sharp tailed grouse - western end of Porcupine Valley - south side in shallow grassy ravine

WIS S.T. grouse - close to NW corner of Calgary Xmas count boundary
directly north of Edgemont subdivision

880131

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		150	Bunting Lark	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 Eu	565			Le Conte's	673			
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674			
Swallow, Tree	462			Warbling	574			Fox	676			
Violet green	463			Philadelph	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-sd	590			Harris'	683			
Blue	472			Magnolia	591			Junco Dk-eye	684			
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686			
Magpie Bk-bi	479	38	14	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 Bc	487			Blackburn	600			Bunting, Sno	691			
Mountain	490			Palm	606			Bobolink	693			
Boreal	492			Bay breast.	607			Blackbd, Rw	694			
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697			
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715			
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716			
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718			
Ruby Crown	517			Canada	625			Cassin's	719			
Bluebird, Mt	527			Chat Y breast	629			Crossbill, R	721			
Solitaire, T	528			Tanager, We	635			White wing	722			
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	17	7	
Thrush, Gr. ch	530			Black head	639			Hoary	724			
Swainson's	531			Bunting, Laz	641			Siskin Pine	725			
Hermit	532			Towhee, Ru Si	648			Goldfinch Am	728			
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730			
Thrush, Var	540			Chipping	658			Sparrow Hous	732			
Catbird Gray	542			Glaz Color	659							

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: Ross Dickson

SEND TO: Regional Compiler

ADDRESS: 5-2303 22 St NW

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

ALBERTA BIRD RECORD SHEET

 ENTERED Dec 5/96 ym ✓
 PROOFED Dec 20 96 DR gfg

Column 1 Day <u>12</u> Mo. <u>JAN</u> Yr. <u>86</u>	Column 2 Day <u>26</u> Mo. <u>JAN</u> Yr. <u>86</u>	Column 3 Day <u>2</u> Mo. <u>FEB</u> Yr. <u>86</u>
Time Span <u>8:30</u> to <u>12:00</u>	Time Span <u>9:15</u> to <u>12:15</u>	Time Span <u>9:00</u> to <u>12:30</u>
Location <u>CARBURN/CONINCO</u>	Location <u>FISH CREEK C.P.</u>	Location <u>SHEPHERD - LANSBORN</u>
<u>WIND RIVER REND</u> UTM	<u>-375T SV</u> UTM	<u>-NADAKA</u> UTM
Nearest Town <u>CALGARY</u>	Nearest Town <u>CALGARY</u>	Nearest Town
Observer(s)	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	259	
ctic	2		Ferruginous	150		Phalarop, Wl	261	
mmmon	3		Rough Leg	151		Red-necked	262	
ebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
rned	7		Kestrel Am	154		Gull, Frankl	270	
i-necked	8		Merlin	155		Bonapart's	273	
red	9		Peregrine	157		Mew	275	
stern	10		Gyr Falcon	158		Ring-billed	276	
lican A Wh	43		Falcon Prair	159		California	277	
morant DC	46		Partridge, G	161	3	Herring	278	
stern Am	53		Pheasant, RN	164		Glaucous	286	
on, G Blue	55		Grouse, Spru	165		Sabine's	291	
Cr Night	63		Blue	165		Tern, Caspi	294	
an, Tundra	73		Ptarmi, Will	167		Common	299	
mpeter	75		White Tail	169		Arctic	300	
se, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
sser Snow	79		Sage	171		Black	307	
ss'	80		Sharp tail	174		Dove, Rock	331	4 12
nada	84	18	Rail, Yellow	182		Mourning	339	
l, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
lard	90	1000	Sora	187		Owl, Gr. Horn	357	
intail	92	2	Coot Am	190		Snowy	358	8
l, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
mon	95		Plover, Bl Be	196		N Pygmy	360	
er N	96		Less Golden	197		Burrowing	363	
Wail	97	2	Semipalm	202		Barred	365	
eon, Am	99		Piping	203		Great Gray	366	
wasback	101		Killdeer	204		Long-eared	367	
head	102	1	Avocet Am	210		Short-eared	368	
k, Ring-n	103		Yellowleg, G	213		Boreal	369	
up, Great	105		Lesser	214		N. Saw-whet	370	
ser	106	2	Sandpip, Sol	217		Nighthawk, C	372	
k, Harl	111		Willet	218		Swift, Black	379	
squaw	112		Sandpip Spot	222		Humming, R-th	391	
ter Surf	114		Sandpip UpL	224		Calliope	395	
te wing	115		Whimbrel	226		Rufous	397	
deneye, C	116	150	Curlew Long B	229		Kingfisher B	401	
row's	117	5	Godwit, Huds	231		Woodpk, Lew	403	
glehead	118		Marbled	233		Sapsuck, YB	409	
G. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1
mon	121	8	Knot, Red	237		Hairy	415	
-breast	122		Sanderling	238		Three-toed	419	
k, Ruddy	123		Sandpip, Sem	239		Black back	420	
ture Turk	126		Least	245		Flicker Com	421	
rey	128		White rump	246		Woodpkr, Pil	422	
le, Bald	134	1000 1000	Baird's	247		Flycat, Ol Si	425	
rier, N	136		Pectoral	248		Pewee, W. Wood	427	
k, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
per's	138		Sandpip, Sti	254		Alder	431	
oshawk	139		Buff-breast	255		Willow	432	
ad wing	144		Dowitch, SB	257		Least	433	
inson's	146		Long billed	258		Hammond's	434	

860132

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			
Hebe, East	440				Sprague's	559				Lark	664			
's	441				Waxwing, Boh	560		10		Bunting Lark	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 Eu	565	60		2	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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		1		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	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	2	20	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 Bc	487	6	24		Blackburn	600				Bunting, Sno	691			2
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		4		Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		8		Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
per Am	514				Yellowthr C.	622				Grosbeak Pin	716	2	6	
Anglet, GCr	516				Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat Y breast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722			5
Veery	529				Grosbeak, RB	638				Redpoll, Com	723			
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, Ru Si	648				Goldfinch Am	728			
Robin Amer	539				Sparrow A Tre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732	10		50
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: A. C. SLATER

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

ALBERTA BIRD RECORD SHEET

ENTERED *2003/46 JRM*PROOFED *Feb 20 96 CE JRM*

Column 1 Day 15 Mo. JAN Yr. 86	Column 2 Day 24 Mo. JAN Yr. 86	Column 3 Day Mo. Yr.
Time Span 0745 to 1000	Time Span 1030 to 1100	Time Span to
Location W NOSE HILL UTM	Location W BONNIE PARK UTM	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) Jamey Podlubny	Observer(s) JP	Observer(s)

Column #1 2 3	Column 1 2 3	Column 1 2 3
Loon, Red Thr 1	Red-tailed 149	Snipe, Com 259
Arctic 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	Bonapart's 273
Eared 9	Peregrine 157	Mew 275
Western 10	Gyr Falcon 158	Ring-billed 276
Pelican A Wh 43	Falcon Prairie 159	California 277
Cormorant DC 46	Partridge, G 161	Herring 278
Bittern Am 53	Pheasant, RN 164	Glaucous 286
Heron, G Blue 55	Grouse, Spru 165	Sabine's 291
Blk Cr Night 63	Blue 166	Tern, Caspi 294
Swan, Tundra 73	Ptarm, Will 167	Common 299
Trumpeter 75	White Tail 169	Arctic 300
Goose, G Wh Fr 78	Grouse, Ruff 170	Forster's 302
Lesser Snow 79	Sage 171	Black 307
Ross' 80	Sharp tail 174	Dove, Rock 331
Canada 84	Rail, Yellow 182	Mourning 339
Teal, Gr-wing 86	Virginia 186	Cuckoo, Bk Bi 346
Mallard 90	Sora 187	Owl, Gr. Horn 357
N Pintail 92	Coot Am 190	Snowy 358
Teal, Bl-wing 94	Crane, Sandh 193	North Hawk 359
Cinnamon 95	Plover, Bl Be 196	N Pygmy 360
Shoveler N 96	Less Golden 197	Burrowing 363
C. rail 97	Semipalm 202	Barred 365
on, Am 99	Piping 203	Great Gray 366
Canvasback 101	Killdeer 204	Long-eared 367
Redhead 102	Avocet Am 210	Short-eared 368
Duck, Ring-n 103	Yellowleg, G 213	Boreal 369
Scaup, Great 105	Lesser 214	N. Saw-whet 370
Lesser 106	Sandpip, Sol 217	Nighthawk, C 372
Duck, Harl 111	Willet 218	Swift, Black 379
Oldsquaw 112	Sandpip Spot 222	Humming, R-th 391
Scoter Surf 114	Sandpip Up1 224	Calliope 395
White wing 115	Whimbrel 226	Rufous 397
Goldeneye, C 116	Curlew Long B 229	Kingfisher B 401
Barrow's 117	Godwit, Huds 231	Woodpk, Lew 403
Bufflehead 118	Marbled 233	Sapsuck, YB 409
Merg. Hood 120	Turnstone Ru 234	Woodpk, Down 414
Common 121	Knot, Red 237	Hairy 415
Red-breast 122	Sanderling 238	Three-toed 419
Duck, Ruddy 123	Sandpip, Sem 239	Black back 420
Vulture Turk 126	Least 245	Flicker Com 421
Osprey 128	White rump 246	Woodpk, Pil 422
Eagle, Bald 134	Baird's 247	Flycat, Ol Si 425
Harrier, N 136	Pectoral 248	Pewee, W. Wood 427
Hawk, Sh Shin 137	Dunlin 252	Flyc, Yel-bel 429
Cooper's 138	Sandpip, Sti 254	Alder 431
N. Goshawk 139	Buff-breast 255	Willow 432
Broad wing 144	Dowitch, SB 257	Least 433
Swainson's 146	Long billed 258	Hammond's 434

KEY
 C - in flight over
 H - heard only.

* Prairie Falcon, Col 1, 1, 1FO to N at daybreak, at least 1 km distant from observer.

860133

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		6	Bunting Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Juncok-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	60±	30±	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 Bc	487	1	10±	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492		2, 110	Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499		12±	Blackpoll	608			Meadowlark W	697		
White breast	500		1	Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		5
Kinglet, GCr	516		2, Ho	Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		30±
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	15±	40±
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		8
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: *Janey Redlinsky*

SEND TO:

Regional Compiler

ADDRESS: *4520 Bulyea Rd. NW Calgary T2L 2H3*

PHONE: *282 6525*

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

309

Column 1 Day 17 Mo. 01 Yr. 86	Column 2 Day 18 Mo. 01 Yr. 86	Column 3 Day 19 Mo. 01 Yr. 1986
Span 815 to 1015	Time Span 830 to 1100	Time Span 1300 to 1540
Location FISH CREEK W. P.P. (24 ST. S.W.) UTM	Location BROWN LOWERY N.A. UTM	Location JUMPING POUND CRK VALLEY (4 MILES EAST of MOOSE CRK) UTM
Nearest Town (IN CALGARY)	Nearest Town MILLARVILLE	Nearest Town MORLEY
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, J.B. STEEVES	Observer(s) R.W. STORMS, B.C. EDWARDS, D.E.S.

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Trebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Mormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
V Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	X
S. W. N	96		Less Golden	197		Burrowing	363	
all	97		Semipalm	202		Barred	365	
eon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	2
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	X
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED

10/25/96

PROOFED

Dec 20 '96 CD jlg

860134

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	X			Bunting Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Ingbird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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		4	✓	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	1			Magnolia	591				Juncodk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479		2	✓	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 Bc	487	15	5	✓	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	X	3	✓	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	X	15	✓	Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514			1	YellowthrC.	622				Grosbeak Pin	716	X		
Kinglet, GCr	516	X	2		Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
uebird, Mt	527				Chatybreast	629				Crossbill, R	721			
solitaire, T	528				Tanager, We	635				White wing	722	18	20	✓
Veery	529				Grosbeak, RB	638				Redpoll, Com	723		X	
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730	8		
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (309A)

SUBMITTER: X - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS: ✓ - SPECIES SEEN WHILE DRIVING

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1: -10° - -6°C, OVERCAST (95%),

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

E-5 mph, NO PRECIP, 4 km WALK

DAY'S TOTAL = 11 = 6 (SEEN) + 5 (X)

Column 2: -2° - 2°C, OVERCAST (95%), 0-10 mph, NO PRECIP 5 km. WALK

DAY'S TOTAL = 11 = 8 (SEEN) + 3 (X) ~~5 km. WALK~~

Column 3: 8° - 10°C, SUNNY (100%), 5-30 mph, NO PRECIP 5 km. WALK

DAY'S TOTAL = 5 = 4 (SEEN) + 1 (X)

ALBERTA BIRD RECORD SHEET

(310)

Column 1 Day 20 Mo. 01 Yr. 86	Column 2 Day 22 Mo. 01 Yr. 86	Column 3 Day 23 Mo. 01 Yr. 1986
Span 910 to 1025	Time Span 1020 to 1340	Time Span 1610 to 1750
Location FISH CRK. P.P. (W. END) UTM	Location DOGPOUND CRK 2 KM. ENE OF " TOWN UTM	Location N. SASK. R. VALLEY IN CLARKVIEW UTM
Nearest Town (IN CALGARY)	Nearest Town DOGPOUND	Nearest Town (IN EDMONTON)
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS	Observer(s)

Column #1	2	3	Column #1	2	3	Column #1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Trebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
S. Teller N	96		Less Golden	197		Burrowing	363	
Gall	97		Semipalm	202		Barred	365	
W. T. on, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oidsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	255	Curlew Longb	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	✓
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpk, Pil	422	X
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	
Ducks (2 Sp) 0852 25								

ENTERED Dec 9/86 JZK

-PROOFED Dec 20 '86 JZK

880135

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	8		✓ 60	Bunting Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
Angbird, We	453				Shrike, N	563			✓	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	X		✓	Yellow	589				White-crn	682			
Steller's	471				Chestnut-ad	590				Harris'	683			
Blue	472	2		1	Magnolia	591				Junco Dk-eye	684		3	
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	1	15	✓ 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			
Chickadee Bc	487	> 20	11	✓ 4	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	> 5	10		Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	> 5	13		Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716	3		1
Kinglet, GCr	516		1		Warbler, Wil	624				Finch, Purpl	718			
Duby Crown	517				Canada	625				Cassin's	719			
uebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	7	20	✓
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	4	15	✓
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730	9		
Thrush, Var	540				Chipping	658				Sparrow Hous	732		X	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (310A)

SUBMITTER: X - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS: J. SPECIES SEEN WHILE DRIVING

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1: -2°C, OVERCAST (10-12), 0-10 MPH

NO PRECIP 4 km. WALK

DAY'S TOTAL = 14 = 12 (SEEN) + 2 (X)

COLUMN 2: -3° - 2° C, OVERCAST (30%), 0-20 MPH, NO PRECIP 7 km. WALK & DROVE UP VIA

GRAND VALLEY RD WITH 2 BRIEF STOPS & LOST LK & WINCHELL LK (W. END) DAY'S TOTAL = 14 = 13 (SEEN) + 1 (X)

COLUMN 3: -10° - -13° C, SUNNY (60%), 0-5 MPH, NO PRECIP 4 km. WALK

DAY'S TOTAL = 6 (ALL SEEN)

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

Location	UTM
----------	-----

	Column 1	2	3
Snipe, Com	259		
Phalarop, Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull, Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern, Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove, Rock	331		
Mourning	339		
Cuckoo, BkBi	346		
Owl, Gr. Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N. Saw-whet	370		
Nighthawk, C	372		
Swift, Black	379		
Humming, R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk, Lew	403		
Sapsuck, YB	409		
Woodpk, Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr, Pil	422		
Flycat, Ol Si	425		
Pewee, W. Wood	427		
Flyc, Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

860136

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			BuntingLark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684		
NutcrackerCl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479			Yellow rump	594			Lapland	687		
Crow, Amer	481	2		Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			MeadowlarkW	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creep 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			CowbirdBr.H	705		
Sedge	512			Mourning	620			Oriole N.	712		
Marsh	513			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			YellowthrC.	622			GrosbeakPin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			ChatYbreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			GoldfinchAm	728		
Robin Amer	539			SparrowATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			SparrowHous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

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

PHONE:

NOTES (attach separate sheet if needed)

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

311

Column 1 Day 29 Mo. 01 Yr. 86	Column 2 Day 31 Mo. 01 Yr. 86	Column 3 Day 31 Mo. 01 Yr. 1986
Span 900 to 1015	Time Span 730 to 1110 1340 to 1715	Time Span 1110 to 1335
on FISH CRY PP (W. END) UTM	Location DRAINING - COCHANE - LOST LA - SUNDRE - AIRPORT UTM	Location 6 miles N.W. of WALK SUNDRE UTM
Nearest Town (IN CALGARY)	Nearest Town	Nearest Town SUNDRE
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
oon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
ctic	2		Ferruginous	150		Phalarop, Wi	261	
ommon	3		Rough Leg	151		Red-necked	262	
rebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
orned	7		Kestrel Am	154		Gull, Frankl	270	
ed-necked	8		Merlin	155		Bonapart's	273	
ared	9		Peregrine	157		Mew	275	
estern	10		Gyr Falcon	158		Ring-billed	276	
elican A Wh	43		Falcon Prair	159		California	277	
ormorant DC	46		Partridge, G	161		Herring	278	
ittern Am	53		Pheasant, RN	164		Glaucous	286	
eron, G Blue	55		Grouse, Spru	165		Sabine's	291	
lk Cr Night	63		Blue	166		Tern, Caspi	294	
wan, Tundra	73		Ptarmi, Will	167		Common	299	
rumpeter	75		White Tail	169		Arctic	300	
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
esser Snow	79		Sage	171		Black	307	
oss'	80		Sharp tail	174		Dove, Rock	331	20
anada	84		Rail, Yellow	182		Mourning	339	
eal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
allard	90		Sora	187		Owl, Gr. Horn	357	ND
Pintail	92		Coot Am	190		Snowy	358	
eal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
innamon	95		Plover, Bl Be	196		N Pygmy	360	
veler N	96		Less Golden	197		Burrowing	363	
all	97		Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	
anvasback	101		Killdeer	204		Long-eared	367	
edhead	102		Avocet Am	210		Short-eared	368	
uck, Ring-n	103		Yellowleg, G	213		Boreal	369	
caup, Great	105		Lesser	214		N. Saw-whet	370	
esser	106		Sandpip, Sol	217		Nighthawk, C	372	
uck, Harl	111		Willet	218		Swift, Black	379	
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
coter Surf	114		Sandpip Up1	224		Calliope	395	
hite wing	115		Whimbrel	226		Rufous	397	
oldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
ommon	121		Knot, Red	237		Hairy	415	
ed-breast	122		Sanderling	238		Three-toed	419	
uck, Ruddy	123		Sandpip, Sem	239		Black back	420	
ulture Turk	126		Least	245		Flicker Com	421	
sprey	128		White rump	246		Woodpk, Pil	422	
agle, Bald	134		Baird's	247		Flycat, Ol Si	425	
arrier, N	136		Pectoral	248		Pewee, W. Wood	427	
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
ooper's	138		Sandpip, Sti	254		Alder	431	
. Goshawk	139	1	Buff-breast	255		Willow	432	
road wing	144	2	Dowitch, SB	257		Least	433	
wainson's	146		Long billed	258		Hammond's	434	

ENTERED Dec. 91 96 3:11

PROOFED Dec 20 '96 OR gfg

880137

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gbird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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		2		Yellow	589				White-crn	682			
Steller's	471				Chestnut-ad	590				Harris'	683			
Blue	472	HO	1		Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	1	9		Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		11	2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	9	4	6	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	3		3	Bay breast.	607				Blackbd, Rw	694			
Nuthatch HBr	499	HO	HO	HO	Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				YellowthrC.	622				Grosbeak Pin	716	1		
Kinglet, GCr	516	HO			Warbler, Wil	624				Finch, Purpl	718			
uby Crown	517				Canada	625				Cassin's	719			
ebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	6	5	20
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	HO	2	HO
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730	2		
Thrush, Var	540				Chipping	658				Sparrow Hous	732		10	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (311 A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1 : -4° - -7°C, OVERCAST (100%)

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

FINE SNOW - NO SNOW, 20-5 MPH 4 km. WALK

DAY'S TOTAL = 13 = 8 (SEEN) + 5 (HO)

COLUMN 2 : 0° - 4°C, OVER SUNNY (65%), 0-5 MPH, NO PRECIP

12 SP = 11 (SEEN) + 1 (HO)

COLUMN 3 : WEATHER (SEE COL. 2) 3.5km WALK 9 SP = 7 (SEEN) + 2 (HO)

DAY'S TOTAL = 16 = 15 (SEEN) + 1 (HO)

ALBERTA BIRD RECORD SHEET

Warm

Column 1 Day / Mo. Feb Yr. 86 Time Span to AM	Column 2 Day 9 Mo. Feb Yr. 86 Time Span to PM	Column 3 Day Mo. Yr.
Location Bow R. below Queensland UTM 8504	Location Indus near Indus UTM	Location UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90	N70	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	* 1
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Hamon	95		Plover, BlBe	196		N Pygmy	360	
Wheeler N	96		Less Golden	197		Burrowing	363	
Gadwall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	12	Curlew LongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	2	Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254	-	Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED Dec. 5 1986 JER

PROOFED Dec 20 1986 OD JER

880138

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 Lark	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 Eu	565	19		Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	14		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 Bc	487	5		Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723		
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Gray Color	659						

List the number of individuals of each species seen per trip along with 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

* Trip to Chaddle via #1 + return via #22
yielded only 1 Snowy Owl near Indus

ALBERTA BIRD RECORD SHEET

Column 1 Day 1 Mo. 2 Yr. 86 Column 2 Day 2 Mo. 2 Yr. 86 Column 3 Day 3 Mo. 2 Yr. 86
Time Span to Time Span to Time Span to

Location Bragg Creek, UTM Location Bragg Creek, UTM Location Bragg Creek, UTM

Nearest Town Nearest Town Nearest Town

Observer(s) D. Elphinstone, E. Gassen Observer(s) D. Elphinstone, E. Gassen Observer(s) myself

Column #1	2	3	Column #1	2	3	Column #1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, C Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Shoveler N	96		Less Golden	197		Burrowing	363	
Wall	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED Dec 9/86 JEL

PROOFED Dec 20/86 JEL

860109

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	15	10	Bunting Lark	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 Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	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	2	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 Bc	487	2	4	Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492		10	Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499	1	2	Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	698		
Creep Br.	503		1	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516		4	Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722	1	
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	20	3
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		4
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

(312)

Column 1 Day 1 Mo. 02 Yr. 86	Column 2 Day 1 Mo. 02 Yr. 86	Column 3 Day 01 Mo. 02 Yr. 1986
Span 845 to 940 1250	Time Span 940 to 1140	Time Span 1450 to 1700
Location DRIVING IN SPRINGBANK TWIN BRIDGES UTM	Location S.E. OF BARNES RIDGE PRIMARILY IN JUMPING FOUNTAIN UTM	Location CARBURN PARK UTM
Nearest Town CUCKARE → AREAS	Nearest Town BRAGG CREEK VALLEY	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, ED MAH-LIM	Observer(s)	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Frebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Red	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
BelicanA Wh	43		FalconPrair	159		California	277	
MormorantDC	46		Partridge, G	161		Herring	278	
Littern Am	53		Pheasant, RN	164		Glaucous	286	
Merlon, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlackCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Loose, GWhFr	78		Grouse, Ruff	170	2	Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Loss'	80		Sharp tail	174		Dove, Rock	331	> 20
Canada	84	18	Rail, Yellow	182		Mourning	339	> 5
Real, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Hallard	90	> 100	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
Real, Bl-wing	94		Crane, Sandh	193		North Hawk	359	1
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Weler N	96		Less Golden	197		Burrowing	363	
all	97		Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scap, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	75	CurlewLongB	229		Kingfisher B	401	
Barrow's	117	5	Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Ferg. Hood	120		TurnstoneRu	234		Woodpk, Down	414	
Common	121	1	Knot, Red	237		Hairy	415	1
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
VultureTurk	126		Least	245		Flicker Com	421	
Sprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134	3	Baird's	247		Flycat, Ol Si	425	
Parrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Fawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
L. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED Dec. 9/86 ZK

PROOFED Dec 20 '86 DR

880140

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 Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gbird, We	453				Shrike, N	563		1	*	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565			15	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	25	2	3	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	4			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	Ho	8		Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		5		Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		7		Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716			
Kinglet, GCr	516		1		Warbler, Wil	624				Finch, Purpl	718			
Sky Crown	517				Canada	625				Cassin's	719			
ebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722		10	
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	20	Ho	
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732	15		
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

(312A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS: * RWS DIDN'T SEE

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

Column 1: -2° - 13° C, SUNNY (70%), 0-5 mph

NO PRECIP ALL DRIVING WITH BRIEF STOPS

Column 2: WEATHER SEE COL 1 3.5 km WALK

Column 3: " " " " " " "

DAY'S TOTAL = 21 (ALL SEEN)

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

ALBERTA BIRD RECORD SHEET

313

Column 1 Day 3 Mo. 02 Yr. 86	Column 2 Day 5 Mo. 02 Yr. 86	Column 3 Day 8 Mo. 02 Yr. 1986
Span 805 to 1030	Time Span 930 to 1000	Time Span 800 to 1200
Location FISH CRY P.P. (W. END) 24 ST SW ACCESS UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location GUMPINGOUND CRK. VALLEY SIBBALD FLATS AREA UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town SEESE
Observer(s) R. W. STORMS	Observer(s) R. W. STORMS	Observer(s) R. W. STORMS, J. B. STEEVES

Column #1	2	3	Column 1	2	3	Column 1	2	3
Common Red-thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Rebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Ornamented	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Arched	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Helican A Wh	43		Falcon Prair	159		California	277	
ORMORANT DC	46		Partridge, G	161		Herring	278	
Ittern Am	53		Pheasant, RN	164		Glaucous	286	
eron, G Blue	55		Grouse, Spru	165		Sabine's	291	
lk Cr Night	63		Blue	166		Tern, Caspi	294	
wan, Tundra	73		Ptarmi, Will	167		Common	299	
rumpeter	75		White Tail	169		Arctic	300	
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
esser Snow	79		Sage	171		Black	307	
oss'	80		Sharp tail	174		Dove, Rock	331	15
anada	84		Rail, Yellow	182		Mourning	339	
real, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
allard	90	> 300	Sora	187		Owl, Gr. Horn	357	1
Pintail	92		Coot Am	190		Snowy	358	
real, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
innamon	95		Plover, Bl Be	196		N Pygmy	360	
veler N	96		Less Golden	197		Burrowing	363	
all	97		Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	
anvasback	101		Killdeer	204		Long-eared	367	1
edhead	102		Avocet Am	210		Short-eared	368	
uck, Ring-n	103		Yellowleg, G	213		Boreal	369	
caup, Great	105		Lesser	214		N. Saw-whet	370	
esser	106		Sandpip, Sol	217		Nighthawk, C	372	
uck, Harl	111		Willet	218		Swift, Black	379	
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
oldeneye, C	116		Curlew Long B	229		Kingfisher B	401	
arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg, Hood	120		Turnstone Ru	234		Woodpk, Down	414	1
Common	121		Knot, Red	237		Hairy	415	
led-breast	122		Sanderling	238		Three-toed	419	
uck, Ruddy	123		Sandpip, Sem	239		Black back	420	
ulture Turk	126		Least	245		Flicker Com	421	
isprey	128		White rump	246		Woodpkr, Pil	422	
agle, Bald	134		Baird's	247		Flycat, Ol Si	425	
arrier, N	136		Pectoral	248		Pewee, W. Wood	427	
lawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
ooper's	138		Sandpip, Sti	254		Alder	431	
l. Goshawk	139		Buff-breast	255		Willow	432	
broad wing	144		Dowitch, SB	257		Least	433	
swainson's	146		Long billed	258		Hammond's	434	
WOOD PECKER		H. a.						

ENTERED

PROOFED

Dec. 9/1962 EIC
Feb 20/96 DB ggg

880141

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			15	Bunting Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gird, We	453				Shrike, N	563			✓	Baird's	670			
tern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565			12	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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			8 ✓	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	HO			Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	1	3	✓	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 Bc	487	13	5	4 ✓	Blackburn	600				Bunting, Sno	691			
Mountain	490			2 ✓	Palm	606				Bobolink	693			
Boreal	492	3		7 ✓	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	4		10 ✓	Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716	1		
Kinglet, GCr	516			1 *	Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
ebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			✓
solitaire, T	528				Tanager, We	635				White wing	722	4		5 ✓
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	14	11	4
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732		4	
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (3/3 A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS: ✓ - SPECIES SEEN WHILE DRIVING

PHONE: * RWS DIDN'T SEE IT

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1: -5° - -2°C, SUNNY (70%),

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

0-15 MPH, NO PRECIP 4.5 KM WALK

DAY'S TOTAL = 12 = 11 (SEEN) + 1 (HO)

COLUMN 2: -5°C, SUNNY (100%), 15-25 MPH, NO PRECIP 1.5 KM. WALK

DAY'S TOTAL = 6 (ALL SEEN)

COLUMN 3: -9°C - -4°C, SUNNY (95%), 0-15 MPH, NO PRECIP 2.5 KM WALK

DAY'S TOTAL = 15 = 14 (SEEN) + 1 (HO)

ALBERTA BIRD RECORD SHEET

Column 1	Day 4	Mo. 2	Yr. 86	Column 2	Day 5	Mo. 2	Yr. 86	Column 3	Day	Mo.	Yr.
Time Span	to			Time Span	to			Time Span	to		
Location	Team McCulloughs UTM			Location	Glendall UTM			Location	UTM		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	Myself, D.E. Plunston			Observer(s)	D.E. Plunston			Observer(s)			
Column #1	2	3		Column #1	2	3		Column #1	2	3	
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	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			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Pelican A	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164			Glaucous	286		
Heron, C Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarmi, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331		
Canada	84			Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk Bi	346		
Mallard	90			Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Se	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
Swallow	97			Semipalm	202			Barred	365		
Geon, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116			Curlew Long B	229			Kingfisher B	401		
Barrow's	117			Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414		
Common	121			Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419		
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpk, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

ENTERED Dec. 9/96 ZAC

PROOFED Dec 20 '96 OF JLG

860142

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 Lark	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 Eu	565		Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	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 Bc	487		Blackburn	600		Bunting, Sno	691	
Mountain	490		Palm	606		Bobolink	693	
Boreal	492		Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499	1	Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516		Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chat Y breast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	
Veery	529		Grosbeak, RB	638		Redpoll, Com	723	25 6
Thrush, Gr. ch	530		Black head	639		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermit	532		Towhee, Ru Si	648		Goldfinch Am	728	
Robin Amer	539		Sparrow ATre	657		Grosbeak Ev	730	
Thrush, Var	540		Chipping	658		Sparrow Hous	732	3
Catbird Gray	542		Gray Color	659				

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

ENTERED Dec. 9/96 JELK

PROOFED Dec 30 '96 C.D.

Column 1 Day 07 Mo. 02 Yr. 86	Column 2 Day 13 Mo. 03 Yr. 86	Column 3 Day 23 Mo. 03 Yr. 86
Time Span 1230 to 1345 h	Time Span 1345 to 1430 h	Time Span 1630 to 1645
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD BIRD SANCT. UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) RAY WERSHLER	Observer(s) RAY WERSHLER, H. PINEL	Observer(s) DEB & RAY WERSHLER
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
Willard 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, Upl 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
oad-wing 144		Least 433
ainson's 146		Hammond's 434

860143

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-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			Yellow-rump	594			Lapland	687		
Crow, Amer	481		1	Townsend's	596			Smith's	688		
Raven, Com.	486			Bk-th Green	598			Chestnut-col	689		
Chickadee, B-c	487	15	5	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		
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	3	
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		2	Sparrow, AmTree	657			Grosbeak, Eve.	730		
Thrush, Varied	540			Chipping	658			Sparrow, House	732		
Catbird, Gray	542			Clay-color	659						

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

SUBMITTER: RAY WERSHLER

SEND TO: Regional Compiler

ADDRESS: 8254 Edgebrook Dr NW

PHONE: 239-4679

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

Column 1 Day 1 Mo. 2 Yr. 86	Column 2 Day 11 Mo. 2 Yr. 86	Column 3 Day 16 Mo. 2 Yr. 86
Time Span to	Time Span 0800 to 1100	Time Span to
Location Upper Grand Valley Rd UTM	Location Subhalt Flats Danwell Road UTM	Location Lakemuir (3426 Lane UTM Cree. SW)
Nearest Town Wab. Valley / Balhast	Nearest Town	Nearest Town
Observer(s) DC, JP	Observer(s) DC, JP	Observer(s) DC

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, RedThr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Grebe, PiedB	6		Eagle Golden	152		Jaeger Para	265	
Horned	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
PelicanA Wh	43		Falcon Prair	159		California	277	
CormorantDC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164		Glaucous	286	
Heron, GBlue	55		Grouse, Spru	165		Sabine's	291	
BlkCrNight	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarmi, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, GWhFr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, BkBi	346	
Mallard	90		Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, BlBe	196		N Pygmy	360	
Sh. C. N	96		Less Golden	197		Burrowing	363	
Sh. C. N	97		Semipalm	202		Barred	365	
Wigeon, Am	99		Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		SandpipSpot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Upl.	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116		Curlew LongB	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121		Knot, Red	237		Hairy	415	
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Parrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Fawk, ShShin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
V. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

ENTERED

Dec. 9/86 JEC

PROOFED

Dec 30 '86 AD

800144

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	30*	250*	Bunting Lark	668		
Flycat, Gr. Cr	445			Cedar	561		60	Sparrow, Sav	669		
Kingbird, We	453			Shrike, N	563		1	Baird's	670		
Eastern	454			Loggerhead	564			Grasshopper	671		
Lark, Horned	460			Starling Eu	565			Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	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		3	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487			Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, R	694		
Nuthatch RBr	499		6	Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		14
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Y breast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	80*	
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Glaz Color	659						

List the number of individuals of each species seen per trip along with atlas codes.

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

* Cole
* seen just S of Birchall corner

* Bala - Siskin T.

* Bala - on two large Ploches

ALBERTA BIRD RECORD SHEET

Column 1 Day 9 Mo. FEB Yr. 86	Column 2 Day 9 Mo. FEB Yr. 86	Column 3 Day Mo. Yr.
Time Span 9.45 to 12.15	Time Span 1.15 to 3.00	Time Span to
Location S. PRALX FLATS UTM P545	Location KANANASKIS RESEARCH STATION UTM P535	Location UTM
Nearest Town SEABE	Nearest Town SEABE	Nearest Town
Observer(s) WITH BOB STORIS AC Slater	Observer(s) WITH BOB STORIS	Observer(s)

Column #1	2	3	Column 1	2	3	Column 1	2	3
on, Red Thr	1		Red-tailed	149		Snipe, Com	259	
ctic	2		Ferruginous	150		Phalarop, Wi	261	
mon	3		Rough Leg	151		Red-necked	262	
ebe, Fied B	6		Eagle Golden	152		Jaeger Para	265	
ned	7		Kestrel Am	154		Gull, Frankl	270	
i-necked	8		Merlin	155		Bonapart's	273	
ed	9		Peregrine	157		Mew	275	
stern	10		Gyr Falcon	158		Ring-billed	276	
lican A Wh	43		Falcon Prair	159		California	277	
morant DC	46		Partridge, G	161		Herring	278	
stern Am	53		Pheasant, RN	164		Glaucous	286	
on, G Blue	55		Grouse, Spru	165		Sabine's	291	
Cr Night	63		Blue	165		Tern, Caspi	294	
an, Tundra	73		Ptarmi, Will	167		Common	299	
mpeter	75		White Tail	169		Arctic	300	
ose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
sser Snow	79		Sage	171		Black	307	
ss'	80		Sharp tail	174		Dove, Rock	331	
ada	84		Rail, Yellow	182		Mourning	339	
l, Gr-wing	86		Virginia	186		Cuckoo, Sk Bi	346	
lard	90		Sora	187		Owl, Gr. Horn	357	
intail	92		Coot Am	190		Snowy	358	
l, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
mon	95		Plover, Bl Be	196		N Pygmy	360	
er N	96		Less Golden	197		Burrowing	363	
Wail	97		Semipalm	202		Barred	365	
eon, Am	99		Piping	203		Great Gray	366	1
wasback	101		Killdeer	204		Long-eared	367	
head	102		Avocet Am	210		Short-eared	368	
k, Ring-n	103		Yellowleg, G	213		Boreal	369	
up, Great	105		Lesser	214		N. Saw-whet	370	
ser	106		Sandpip, Sol	217		Nighthawk, C	372	
k, Harl	111		Willet	218		Swift, Black	379	
squaw	112		Sandpip Spot	222		Humming, R-th	391	
ter Surf	114		Sandpip Up1	224		Calliope	395	
te wing	115		Whimbrel	226		Rufous	397	
deneye, C	116		Curlew Long B	229		Kingfisher B	401	
row's	117		Godwit, Huds	231		Woodpk, Lew	403	
flehead	118		Marbled	233		Sapsuck, YB	409	
g. Hood	120		Turnstone Ru	234		Woodpk, Down	414	1
mon	121		Knot, Red	237		Hairy	415	
-breast	122		Sanderling	238		Three-toed	419	1
k, Ruddy	123		Sandpip, Sem	239		Black back	420	
ture Turk	126		Least	245		Flicker Com	421	
rey	128		White rump	246		Woodpkr, Pil	422	2
le, Bald	134		Baird's	247		Flycat, Ol Si	425	
rier, N	136		Pectoral	248		Pewee, W. Wood	427	
k, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
per's	138		Sandpip, Sti	254		Alder	431	
oshawk	139		Buff-breast	255		Willow	432	
ad wing	144		Dowitch, SB	257		Least	433	
inson's	146		Long billed	258		Hammond's	434	

ENTERED Dec 9/96 J Ek

PROOFED Dec 30/96 O.D.

860145

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			
's	441				Waxwing, Boh	560	20			Bunting Lark	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 Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	4	6		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	1			Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	4	2		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2	2		Blackburn	600				Bunting, Sno	691			
Mountain	490	2	4		Palm	606				Bobolink	693			
Boreal	492	6			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	6	2		Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creepers Br.	503	1			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				Macgillivry	621				Finch, Rosy	715			
per Am	514				Yellowthr C.	622				Grosbeak Pin	716		10	
glet, GCr	516	1			Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				ChatYbreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722		30	
Veery	529				Grosbeak, RB	638				Redpoll, Com	723		4	
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER: A.C. SLATER

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

ALBERTA BIRD RECORD SHEET

314

Column 1 Day 9 Mo. 02 Yr. 86	Column 2 Day 12 Mo. 02 Yr. 86	Column 3 Day 22 Mo. 02 Yr. 1986
Span 830 to 1600	Time Span 800 to 830	Time Span 730 to 1130
Location SIBBALD FLATS, LUSK CRY, BARRIER LUTM	Location CARBURN PARK UTM	Location SIBBALD TRAIL, HOMESTEAD RD. SPRINGBANK AREAS UTM
Nearest Town SEESE	Nearest Town (IN CALGARY)	Nearest Town MORLEY / SPRINGBANK
Observer(s) R. W. STORMS, A. USLATER	Observer(s) R. W. STORMS	Observer(s) R. W. STORMS, J. B. STEEVES

Column #1	2	3	Column 1	2	3	Column 1	2	3
Common Red-thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarope, Wi	261	
Common	3		Rough Leg	151		Red-necked	262	
Rebe, Pied B	6		Eagle Golden	152		Jaeger Para	265	
Ornated	7		Kestrel Am	154		Gull, Frankl	270	
Red-necked	8		Merlin	155		Bonapart's	273	
Red	9		Peregrine	157		Mew	275	
Eastern	10		Gyr Falcon	158		Ring-billed	276	
Elcan A Wh	43		Falcon Prair	159		California	277	
ORMORANT DC	46		Partridge, G	161		Herring	278	
Ittern Am	53		Pheasant, RN	164		Glaucous	286	
eron, G Blue	55		Grouse, Spru	165		Sabine's	291	
lk Cr Night	63		Blue	166		Tern, Caspi	294	
wan, Tundra	73		Ptarmi, Will	167		Common	299	
rumpeter	75		White Tail	169		Arctic	300	
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
esser Snow	79		Sage	171		Black	307	
oss'	80		Sharp tail	174		Dove, Rock	331	
anada	84	15	Rail, Yellow	182		Mourning	339	
eal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
allard	90	>100	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
eal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
innamon	95		Plover, Bl Be	196		N Pygmy	360	
eler N	96		Less Golden	197		Burrowing	363	
all	97		Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	
anvasback	101		Killdeer	204		Long-eared	367	
edhead	102		Avocet Am	210		Short-eared	368	
uck, Ring-n	103		Yellowleg, G	213		Boreal	369	
caup, Great	105		Lesser	214		N. Saw-whet	370	
esser	106		Sandpip, Sol	217		Nighthawk, C	372	
uck, Harl	111		Willet	218		Swift, Black	379	
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
coter Surf	114		Sandpip Up1	224		Calliope	395	
hite wing	115		Whimbrel	226		Rufous	397	
oldeneye, C	116	>20	Curlew Long B	229		Kingfisher B	401	
arrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
ommon	121	2	Knot, Red	237		Hairy	415	
ed-breast	122		Sanderling	238		Three-toed	419	
uck, Ruddy	123		Sandpip, Sem	239		Black back	420	
ulture Turk	126		Least	245		Flicker Com	421	
sprey	128		White rump	246		Woodpk, Pil	422	
agle, Bald	134	1	Baird's	247		Flycat, Ol Si	425	
arrier, N	136		Pectoral	248		Pewee, W. Wood	427	
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
ooper's	138		Sandpip, Sti	254		Alder	431	
. Goshawk	139		Buff-breast	255		Willow	432	
road wing	144		Dowitch, SB	257		Least	433	
wainson's	146		Long billed	258		Hammond's	434	

ENTERED Dec. 9/96 JEF

PROOFED Dec 30 96 O/D

000146

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	15			Bunting Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gbird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling Eu	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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	7	✓	4	Yellow	589				White-crn	682			
Steller's	471				Chestnut-ad	590				Harris'	683			
Blue	472				Magnolia	591				Junco Dk-eye	684			
Nutcracker Cl	478				Cape May	592				Longspur, Mc	686			
Magpie Bk-bi	479	3	✓	2	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	5	✓	>10	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	10	✓	10	Blackburn	600				Bunting, Sno	691			>10
Mountain	490	7		6	Palm	606				Bobolink	693			
Boreal	492	14		8	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	9		7	Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503			1	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716	6		1
Kinglet, GCr	516	1			Warbler, Wil	624				Finch, Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
ebird, Mt	527				Chat Ybreast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	>25		>40
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	6		>5
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, RuSi	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				Sparrow Hous	732			
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

(314 A)

SUBMITTER: ✓ - SPECIES SEEN WHILE DRIVING

SEND TO:

Regional Compiler

ADDRESS: HO - HEARD ONLY

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1 : -1° - 1°C, OVERCAST (90%)

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

5 - 25 MPH, NO PRECIP 2 km. WALK @ SIBBALD

FLATS 2 km WALK @ BARRIER LV / LUSH CRK AREA

DAY'S TOTAL = 15 (ALL SEEN)

COLUMN 2 : -12°C, OVERCAST (100%) 10-20 MPH, LIGHT SNOW FALLING 1 km WALK

COLUMN 3 : -16° - 2°C, SUNNY (100%) 15-5 MPH, NO PRECIP BASICALLY DRIVING WITH

SEVERAL - MANY BRIEF STOPS & SOMETIMES SHORT WALKS DAY'S TOTAL = 14 (ALL SEEN)

ENTERED Dec 9/96 JER

ALBERTA BIRD RECORD SHEET

PROOFED Jan 30/96 CR

Column 1 Day 14 Mo. FEB Yr. 86	Column 2 Day 17 Mo. FEB Yr. 86	Column 3 Day 18 Mo. FEB Yr. 86
Time Span 1045 to 1315	Time Span 1700 to 1800	Time Span 1725 to 1825
Location <u>FALLEN TIMBER CR. N of</u> <u>BOGGY LAKE UTM PH5219</u>	Location <u>NOSE HILL (N of Charleswood</u> <u>S of Porcupine Valley) UTM</u>	Location <u>NOSE HILL W</u> <u>3+ km NW of</u> UTM
Nearest Town <u>BERGEN</u>	Nearest Town <u>CALGARY</u>	Nearest Town <u>CALGARY</u>
Observer(s) <u>James Padlubny</u> <u>Murray Tucker</u>	Observer(s) <u>J. Padlubny</u>	Observer(s) <u>J.P.</u>

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	
Willard	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, Vel-bel	429	
Cooper's	138		Dowitch, Sh-b	257		Alder	431	
N. Goshawk	139		Long-billed	258		Willow	432	
Wood-wing	144					Least	433	
Linson's	146					Hammond's	434	

880147

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-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			Magnolia	591			Junco, Dk-eye	684		
Nutcracker, Cl	478			Cape May	592			Longspur, Mc	686		
Magpie, Bk-bi	479	1		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			Blackburn	600			Bunting, Snow	691	65	70
Mountain	490			Palm	606			Bobolink	693		
Boreal	492	8		Bay-breast	607			Blackbd, R-w	694		
Nuthatch, R-br	499			Blackpoll	608			Meadowlark, W	697		
White-breast	500			Blk-8-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	3		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	15	
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						

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

SUBMITTER: Jamey Podlubny

SEND TO: Regional Compiler

ADDRESS: 4520 Bulwer Rd. Calgary AB T2L 2A3

PHONE: 282-6525

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

Dec. 9/46 JER

PROOFED

Dec 30 '96 DR

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	Bow R. below			Location	Fish Cr. PR along the Bo.			Location			
	Queensland UTM GG04				N. Edge to Hulls Wood UTM TM94				UTM		
Nearest Town	Calgary			Nearest Town	Calgary			Nearest Town			
Observer(s)	D. J. Stiles			Observer(s)	D. J. Stiles			Observer(s)			

Column #1	2	3	Column 1	2	3	Column 1	2	3
Loon, Red Thr	1		Red-tailed	149		Snipe, Com	259	
Arctic	2		Ferruginous	150		Phalarop, 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		Bonapart's	273	
Eared	9		Peregrine	157		Mew	275	
Western	10		Gyr Falcon	158		Ring-billed	276	
Pelican A Wh	43		Falcon Prair	159		California	277	
Cormorant DC	46		Partridge, G	161		Herring	278	
Bittern Am	53		Pheasant, RN	164	1	Glaucous	286	
Heron, G Blue	55		Grouse, Spru	165		Sabine's	291	
Blk Cr Night	63		Blue	166		Tern, Caspi	294	
Swan, Tundra	73		Ptarm, Will	167		Common	299	
Trumpeter	75		White Tail	169		Arctic	300	
Goose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
Lesser Snow	79		Sage	171		Black	307	
Ross'	80		Sharp tail	174		Dove, Rock	331	
Canada	84		Rail, Yellow	182		Mourning	339	
Teal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
Mallard	90	40	Sora	187		Owl, Gr. Horn	357	
N Pintail	92		Coot Am	190		Snowy	358	
Teal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
Cinnamon	95		Plover, Bl Be	196		N Pygmy	360	
Wheeler N	96		Less Golden	197		Burrowing	363	
Goldwall	97		Semipalm	202		Barred	365	
Wigeon, Am	99	1	Piping	203		Great Gray	366	
Canvasback	101		Killdeer	204		Long-eared	367	
Redhead	102		Avocet Am	210		Short-eared	368	
Duck, Ring-n	103		Yellowleg, G	213		Boreal	369	
Scaup, Great	105		Lesser	214		N. Saw-whet	370	
Lesser	106		Sandpip, Sol	217		Nighthawk, C	372	
Duck, Harl	111		Willet	218		Swift, Black	379	
Oldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
Scoter Surf	114		Sandpip Up1	224		Calliope	395	
White wing	115		Whimbrel	226		Rufous	397	
Goldeneye, C	116	N60	Curlew Long B	229		Kingfisher B	401	
Barrow's	117		Godwit, Huds	231		Woodpk, Lew	403	
Bufflehead	118		Marbled	233		Sapsuck, YB	409	
Merg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
Common	121	1	Knot, Red	237		Hairy	415	2
Red-breast	122		Sanderling	238		Three-toed	419	
Duck, Ruddy	123		Sandpip, Sem	239		Black back	420	
Vulture Turk	126		Least	245		Flicker Com	421	
Osprey	128		White rump	246		Woodpkr, Pil	422	
Eagle, Bald	134		Baird's	247		Flycat, Ol Si	425	
Harrier, N	136		Pectoral	248		Pewee, W. Wood	427	
Hawk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
Cooper's	138		Sandpip, Sti	254		Alder	431	
N. Goshawk	139		Buff-breast	255		Willow	432	
Broad wing	144		Dowitch, SB	257		Least	433	
Swainson's	146		Long billed	258		Hammond's	434	

880148

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	1	2	Bunting Lark	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 Eu	565		6	Le Conte's	673		
Martin, Purp	461			Vireo, Solit	571			Sharp tail	674		
Swallow, Tree	462			Warbling	574			Fox	676		
Violet green	463			Philadelph	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-sd	590			Harris'	683		
Blue	472			Magnolia	591			Junco Dk-eye	684		
Nutcracker Cl	478			Cape May	592			Longspur, Mc	686		
Magpie Bk-bi	479	13	12	Yellow rump	594			Lapland	687		
Crow, Amer	481			Townsend's	596			Smith's	688		
Raven, Com.	486		6	Bk-th Green	598			Chestnut col	689		
Chickadee Bc	487	12		Blackburn	600			Bunting, Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492			Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499			Blackpoll	608			Meadowlark W	697		
White breast	500			Blk & white	610			Blackbd, Yh	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			Macgillivry	621			Finch, Rosy	715		
Dipper Am	514			Yellowthr C.	622			Grosbeak Pin	716		
Kinglet, GCr	516			Warbler, Wil	624			Finch, Purpl	718		
Ruby Crown	517			Canada	625			Cassin's	719		
Bluebird, Mt	527			Chat Ybreast	629			Crossbill, R	721		
Solitaire, T	528			Tanager, We	635			White wing	722		
Veery	529			Grosbeak, RB	638			Redpoll, Com	723	2	
Thrush, Gr. ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting, Laz	641			Siskin Pine	725		
Hermit	532			Towhee, RuSi	648			Goldfinch Am	728		
Robin Amer	539			Sparrow ATre	657			Grosbeak Ev	730		
Thrush, Var	540			Chipping	658			Sparrow Hous	732		
Catbird Gray	542			Gray Color	659						

List the number of individuals of each species seen per trip along with 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

ALBERTA BIRD RECORD SHEET

315

Column 1 Day 23 Mo. 02 Yr. 86	Column 2 Day 24 Mo. 02 Yr. 86	Column 3 Day 26 Mo. 02 Yr. 1986
Time Span 750 to 950	Time Span 845 to 1545	Time Span 745 to 955
Location FISH CRY. P.P. (W-4ND) UTM	Location N.E. PRAIRIE DRIVE BRISKEGA, DRUMHELLER UTM	Location CARBURN PARK UTM
Nearest Town (IN CALGARY)	Nearest Towns EAST COULEE	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) R.W. STORMS, S.E. ALEXANDER

Column #1	2	3	Column 1	2	3	Column 1	2	3
Common Red-thr	1		Red-tailed	149		Snipe, Com	259	
Common	2		Ferruginous	150		Phalarope, Wi	261	
Rebe, Pied B	3		Rough Leg	151		Red-necked	262	
Orn	6		Eagle Golden	152		Jaeger Para	265	
Orn	7		Kestrel Am	154		Gull, Frankl	270	
Ed-necked	8		Merlin	155		Bonapart's	273	
Red	9		Peregrine	157		Mew	275	
Eastern	10		Gyr Falcon	158		Ring-billed	276	
Elcan Wh	43		Falcon Prair	159		California	277	
ORMORANT DC	46		Partridge, G	161	>10	Herring	278	
Ittern Am	53		Pheasant, RN	164	1	Glaucous	286	
eron, G Blue	55		Grouse, Spru	165	1	Sabine's	291	
lk Cr Night	63		Blue	166		Tern, Caspi	294	
wan, Tundra	73		Ptarmi, Will	167		Common	299	
rumpeter	75		White Tail	169		Arctic	300	
oose, G Wh Fr	78		Grouse, Ruff	170		Forster's	302	
esser Snow	79		Sage	171		Black	307	
oss'	80		Sharp tail	174		Dove, Rock	331	>15
anada	84		Hail, Yellow	182		Mourning	339	
eal, Gr-wing	86		Virginia	186		Cuckoo, Bk Bi	346	
allard	90	>100	Sora	187		Owl, Gr. Horn	357	
Pintail	92		Coot Am	190		Snowy	358	
eal, Bl-wing	94		Crane, Sandh	193		North Hawk	359	
innamon	95		Plover, Bl Be	196		N Pygmy	360	
haveler N	96		Less Golden	197		Burrowing	363	
all	97		Semipalm	202		Barred	365	
on, Am	99		Piping	203		Great Gray	366	
anvasback	101		Killdeer	204		Long-eared	367	
edhead	102		Avocet Am	210		Short-eared	368	
uck, Ring-n	103		Yellowleg, G	213		Boreal	369	
caup, Great	105		Lesser	214		N. Saw-whet	370	
esser	106		Sandpip, Sol	217		Nighthawk, C	372	
uck, Harl	111		Willet	218		Swift, Black	379	
ldsquaw	112		Sandpip Spot	222		Humming, R-th	391	
coter Surf	114		Sandpip Up1	224		Calliope	395	
hite wing	115		Whimbrel	226		Rufous	397	
old-eye, C	116	>10	Curlew Long B	229		Kingfisher B	401	
arrow's	117	4	Godwit, Huds	231		Woodpk, Lew	403	
ufflehead	118		Marbled	233		Sapsuck, YB	409	
erg. Hood	120		Turnstone Ru	234		Woodpk, Down	414	
ommon	121	3	Knot, Red	237		Hairy	415	
ed-breast	122		Sanderling	238		Three-toed	419	
uck, Ruddy	123		Sandpip, Sem	239		Black back	420	
ulture Turk	126		Least	245		Flicker Com	421	
sprey	128		White rump	246		Woodpkr, Pil	422	
agle, Bald	134	2	Baird's	247		Flycat, Ol Si	425	
arrier, N	136		Pectoral	248		Pewee, W. Wood	427	
awk, Sh Shin	137		Dunlin	252		Flyc, Yel-bel	429	
ooper's	138		Sandpip, Sti	254		Alder	431	
. Goshawk	139		Buff-breast	255		Willow	432	
road wing	144		Dowitch, SB	257		Least	433	
Wainson's	146		Long billed	258		Hammond's	434	

ENTERED Dec. 9/96 JEX

PROOFED Dec 30/96 OR

880149

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	71	> 50	HO	Bunting Lark	668			
Flycat, Gr. Cr	445				Cedar	561				Sparrow, Sav	669			
gird, We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	> 150			Starling Eu	565			> 15	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	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-sd	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	1	> 20	> 10	Yellow rump	594				Lapland	687			
Crow, Amer	481			* (1)	Townsend's	596				Smith's	688			
Raven, Com.	486	HO			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	> 15		3	Blackburn	600				Bunting, Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	HO			Blackpoll	608				Meadowlark W	697			
White breast	500				Blk & white	610				Blackbd, Yh	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				Macgillivry	621				Finch, Rosy	715			
Dipper Am	514				Yellowthr C.	622				Grosbeak Pin	716	2		
Kinglet, GCr	516	1			Warbler, Wil	624				Finch, Purpl	718			
uby Crown	517				Canada	625				Cassin's	719			
ebird, Mt	527				Chat Y breast	629				Crossbill, R	721			
Solitaire, T	528				Tanager, We	635				White wing	722	13		
Veery	529				Grosbeak, RB	638				Redpoll, Com	723	HO	HO	HO
Thrush, Gr. ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting, Laz	641				Siskin Pine	725			
Hermit	532				Towhee, Ru Si	648				Goldfinch Am	728			
Robin Amer	539				Sparrow ATre	657				Grosbeak Ev	730	HO		
Thrush, Var	540				Chipping	658				Sparrow Hous	732		> 25	
Catbird Gray	542				Glaz Color	659								

List the number of individuals of each species seen per trip along with atlas codes.

(315A)

SUBMITTER: HO - HEARD ONLY

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

COLUMN 1: -7° - -4°C, 15-25 MPH,

OVERCAST (70%), No PRECIP 4 km. WALK

DAY'S TOTAL = 12 = 8 (SEEN) + 4 (HO)

COLUMN 2: 3° - 8°C, 5-30 MPH, SUNNY (60%), No PRECIP ALL DRIVING WITH MANY

BRIEF STOPS DAY'S TOTAL = 7 = 6 (SEEN) + 1 (HO)

COLUMN 3: 5° - 12°C, SUNNY (100%), 5-20 MPH, No PRECIP 4 km. WALK

DAY'S TOTAL = 13 = 11 (SEEN) + 2 (HO)

* (1) AM. CROW SEEN FEB 27 ~ 1230 6 ST. E 14 AVE S.W. IN CALGARY

Transferred to sheet # 860840

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

ALBERTA BIRD RECORD SHEET

Column 1	Day 23	Mo. Feb	Yr. 86	Column 2	Day 01	Mo. March	Yr. 86	Column 3	Day 01	Mo. March	Yr. 86
Time Span	1045	to	244	Time Span	1300	to	1200	Time Span	1228	to	145
Location	Cochburn - Beaver Dam UTM 16116			Location	Fish Creek UTM			Location	Cochburn UTM		
Nearest Town				Nearest Town				Nearest Town			
Observer(s)	Michael Hagel			Observer(s)	Michael Hagel Stuart Alexander			Observer(s)	Michael Hagel Stuart Alexander		
Column #1	2	3		Column #1	2	3		Column #1	2	3	
Loon, Red Thr	1			Red-tailed	149			Snipe, Com	259		
Arctic	2			Ferruginous	150			Phalarop, 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			Bonapart's	273		
Eared	9			Peregrine	157			Mew	275		
Western	10			Gyr Falcon	158			Ring-billed	276		
Felican A Wh	43			Falcon Prair	159			California	277		
Cormorant DC	46			Partridge, G	161			Herring	278		
Bittern Am	53			Pheasant, RN	164	1		Glaucous	286		
Heron, G Blue	55			Grouse, Spru	165			Sabine's	291		
Blk Cr Night	63			Blue	166			Tern, Caspi	294		
Swan, Tundra	73			Ptarmi, Will	167			Common	299		
Trumpeter	75			White Tail	169			Arctic	300		
Goose, G Wh Fr	78			Grouse, Ruff	170			Forster's	302		
Lesser Snow	79			Sage	171			Black	307		
Ross'	80			Sharp tail	174			Dove, Rock	331	47	9
Canada	84	11	7	Rail, Yellow	182			Mourning	339		
Teal, Gr-wing	86			Virginia	186			Cuckoo, Bk Bi	346		
Mallard	90	16X	8	Sora	187			Owl, Gr. Horn	357		
N Pintail	92			Coot Am	190			Snowy	358		
Teal, Bl-wing	94			Crane, Sandh	193			North Hawk	359		
Cinnamon	95			Plover, Bl Be	196			N Pygmy	360		
Shoveler N	96			Less Golden	197			Burrowing	363		
Gull	97			Semipalm	202			Barred	365		
on, Am	99			Piping	203			Great Gray	366		
Canvasback	101			Killdeer	204			Long-eared	367		
Redhead	102			Avocet Am	210			Short-eared	368		
Duck, Ring-n	103			Yellowleg, G	213			Boreal	369		
Scaup, Great	105			Lesser	214			N. Saw-whet	370		
Lesser	106			Sandpip, Sol	217			Nighthawk, C	372		
Duck, Harl	111			Willet	218			Swift, Black	379		
Oldsquaw	112			Sandpip Spot	222			Humming, R-th	391		
Scoter Surf	114			Sandpip Up1	224			Calliope	395		
White wing	115			Whimbrel	226			Rufous	397		
Goldeneye, C	116	117	2	Curlew Long B	229			Kingfisher B	401		
Barrow's	117	2	5	Godwit, Huds	231			Woodpk, Lew	403		
Bufflehead	118			Marbled	233			Sapsuck, YB	409		
Merg. Hood	120			Turnstone Ru	234			Woodpk, Down	414	1	
Common	121	12	1	Knot, Red	237			Hairy	415		
Red-breast	122			Sanderling	238			Three-toed	419	1	
Duck, Ruddy	123			Sandpip, Sem	239			Black back	420		
Vulture Turk	126			Least	245			Flicker Com	421		
Osprey	128			White rump	246			Woodpk, Pil	422		
Eagle, Bald	134			Baird's	247			Flycat, Ol Si	425		
Harrier, N	136			Pectoral	248			Pewee, W. Wood	427		
Hawk, Sh Shin	137			Dunlin	252			Flyc, Yel-bel	429		
Cooper's	138			Sandpip, Sti	254			Alder	431		
N. Goshawk	139			Buff-breast	255			Willow	432		
Broad wing	144			Dowitch, SB	257			Least	433		
Swainson's	146			Long billed	258			Hammond's	434		

ENTERED Dec. 9/96 JEL

PROOFED Dec 30/96 OD

880150

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	116	Bunting Lark	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 Eu	565	2	Le Conte's	673	
Martin, Purp	461		Vireo, Solit	571		Sharp tail	674	
Swallow, Tree	462		Warbling	574		Fox	676	
Violet green	463		Philadelph	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-sd	590		Harris'	683	
Blue	472	1	Magnolia	591		Juncodk-eye	684	
Nutcracker Cl	478		Cape May	592		Longspur, Mc	686	
Magpie Bk-bi	479	144	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 Bc	487	8	Blackburn	600		Bunting, Sno	691	
Mountain	490	22	Palm	606		Bobolink	693	
Boreal	492	7	Bay breast.	607		Blackbd, Rw	694	
Nuthatch RBr	499	17	Blackpoll	608		Meadowlark W	697	
White breast	500		Blk & white	610		Blackbd, Yh	698	
Creeper Br.	503	3	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		Macgillivry	621		Finch, Rosy	715	
Dipper Am	514		Yellowthr C.	622		Grosbeak Pin	716	
Kinglet, GCr	516	5	Warbler, Wil	624		Finch, Purpl	718	
Ruby Crown	517		Canada	625		Cassin's	719	
Bluebird, Mt	527		Chatybreast	629		Crossbill, R	721	
Solitaire, T	528		Tanager, We	635		White wing	722	9
Veery	529		Grosbeak, RB	633		Redpoll, Com	723	40 20
Thrush, Gr. ch	530		Black head	635		Hoary	724	
Swainson's	531		Bunting, Laz	641		Siskin Pine	725	
Hermite	532		Towhee, RuSi	643		Goldfinch Am	728	
Robin Amer	539	2	Sparrow ATre	657		Grosbeak Ev	730	1
Thrush, Var	540	3	Chipping	653		Sparrow Hous	732	0
Catbird Gray	542		Gray Color	659				

List the number of individuals of each species seen per trip along with atlas codes.

SUBMITTER:

SEND TO:

Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OF TO:

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

Pair of Prairie falcons at Mt C

Possible Peregrine (seen after the falcon)

and 1/18 may be introduced but may still

be a Prairie falcon (did not have a good look)

Aerline (couple) (2 pairs) at Mt C.