Nature Calgary Birding Sightings Archive

1986 Part 2

Record numbers 860151-860300

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 26 Mo. Feb Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 930 to	Time Span to	Time Span to
Location Inglewood Bird Sanct. UTM	Location UTM	Location UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) H.W. Pinel	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	* 1pr	
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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,Fil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* 1st pair back at Sanctuary; landed near one of the nesting boxes
\+ – red-shafted

ENTERED Dec. 9/96 JEK

PROOFED Dec 30 '96 OD

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				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				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				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Dec. 9/86 JEK

PROOFED Dec 30/86 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 26 Mo. 02 Yr. 86	Day 26 Mo. 02 Yr. 86	Day 02 Mo. 03 Yr. 86
Time Span 1600 to 1630 h	Time Span 0800 to 0820 h	Time Span 0845 to 1545 h
Location Carburn Park UTM	Location Brown Lowery + vicinity UTM	Location Whitebreck Ridge - west of #22 + north of Oldman River
Nearest Town Calgary	Nearest Town Priddis	Nearest Town Lundbreck
Observer(s) Ray Wershler + Wayne Smith	Observer(s) Ray Wershler + Wayne Smith	Observer(s) Ray + Cleve Wershler, Wayne Smith, Cliff Wallis

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	6		
Barrow's	117	8		
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			1
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			1
Eagle, Golden	152			5
Kestrel, Am	154			
Merlin	155			1
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			1
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415		1	
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860152

	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				Starling,Eur	565			25	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			5	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			2	Blackburn	600				Bunting, Snow	691		1	
Mountain	490			9	Palm	606				Bobolink	693			
Boreal	492		2		Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499		7		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			
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			13
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			12
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			2
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

ADDRESS: 8254 Edgebrook Dr NW Calgary

PHONE: 239-4679

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

LEGEND
IFO = in flight over
HO = heard only

ENTERED Dec. 9/96 JK

PROOFED Dec 20 96 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 23 Mo. FEB Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 1100 to 1200	Time Span to	Time Span to
Location BOWNESS PARK W UTM	Location UTM	Location UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) Jamey Podlubny	Observer(s)	Observer(s)

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	1,IFO		
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90			
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
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	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155	1,HO		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161			
Pheasant,R-n	164			
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
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Bonaparte's	273			
Mew	275			
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Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339			
Cuckoo,Bk-bi	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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	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			

860153

	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,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	30±			Yellow-rump	594				Lapland	687			
Crow, Amer	481	1			Townsend's	596				Smith's	688			
Raven, Com.	486	2			Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	7			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	3 HO			Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503	1			Redstart,Am	611				Rusty	699			
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	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	70±		
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	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: Jamey Podlubny

ADDRESS: 4520 Bulyea Rd Calgary Ab T2L 2H3

PHONE: 282-6525

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

✓

TM93, 94
UM 03, 04
UM 12, 13
UM 22, 23

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. Mar Yr. 86	Day 23 Mo. Mar Yr. 86	Day 22 Mo. Mar Yr. 86
Time Span to AM	Time Span to	Time Span to
Location Bow R. below Queensland UTM QG04	Location Poplar Island Bow R. UTM TM94	Location E. Didsbury Blue bird Trail UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Didsbury
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s) D. J. Stiles, A. Stiles

		Column #1	2	3
Loon, RedThr	1			
Arctic	2			
Common	3			
Grebe, PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron, GBlue	55			
BlkCrNight	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	9	6	24
Teal, Gr-wing	86			
Mallard	90	~85	2	35
N Pintail	92			~125
Teal, Bl-wing	94			
Cinnamon	95			
Gadwall	97			
Wigeon, Am	99			3
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye, C	116	14		
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	2	5	
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, ShShin	137			
Cooper's	138			
N. Goshawk	139			
Broad wing	144			
Swainson's	146			

		Column 1	2	3
Red-tailed	149			1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge, G	161			1
Pheasant, RN	164			
Grouse, Spru	165			
Blue	166			
Ptarmi, Will	167			
White Tail	169			
Grouse, Ruff	170			
Sage	171			
Sharp tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane, Sandh	193			
Plover, BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet Am	210			
Yellowleg, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit, Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			-
Buff-breast	255			
Dowitch, SB	257			
Long billed	258			

		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		5	
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			15
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			

ENTERED Dec 9/96 JEC

PROOFED Dec 30 '96 CD

860154

		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			6	Starling Eu	565	~20		107	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	~16	3	26	Yellow rump	594				Lapland	687			
Crow, Amer	481			6	Townsend's	596				Smith's	688			
Raven, Com.	486		3	5	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	4	1	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				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			4	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			12
Catbird Gray	542				Clay Color	659								

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

SUBMITTER:

ADDRESS:

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

UM13

* ~1100 Pintail at slough Sec 30 T31 R26 W4

ALBERTA BIRD RECORD SHEET

(316)

Column 1	Column 2	Column 3
Day 01 Mo. 03 Yr. 86	Day 2 Mo. 03 Yr. 86	Day 3 Mo. 03 Yr. 1986
Span 1045 to 1230	Time Span 830 to 1200	Time Span 730 to 1000
Location BOW VALLEY P.P. MIDDLE LK. TR. UTM	Location BANFF N.P. HWY 1A FROM VERMILION LKS - CASTLE MTN. UTM	Location BANKHEAD & LK MINNEWANKA BANFF N.P. UTM
Nearest Town SELBE	Nearest Town BANFF	Nearest Town BANFF
Observer(s) R. W. STORMS	Observer(s)	Observer(s)

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73		
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84		
eal,Gr-wing	86		
allard	90		
Pintail	92		
eal,Bl-wing	94		
innamon	95		
eler N	96		
ll	97		
on,Am	99		
anvasback	101		
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116		
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121		
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134		1
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		
DUCKS 0852	3 c		
WOODPECKER		1	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long-billed	258		

	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	1	1
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422		HO
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Dec 9 1986 ZK

PROOFED Jan 7 '97 CR

860135

		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			
gbird,We	453				Shrike, N	563				Baird's	670			
stern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
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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	✓	Ho	5	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			2
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	✓ c	5	1	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		8	6	Blackburn	600				Bunting,Sno	691			
Mountain	490	9	3	4	Palm	606				Bobolink	693			
Boreal	492		11	2	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	6 c	13	5	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		1	
Kinglet,GCr	516		Ho		Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
iebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722	1	13	15
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	10	70	70
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								
ELK			1		COYOTE			1						

List the number of individuals of each species seen per trip along with atlas codes. (316 A)

SUBMITTER: ✓ - SPECIES SEEN WHILE DRIVING

ADDRESS: C - " " @ WEDDING CEREMONY

PHONE: Ho - HEARD ONLY

NOTES (attach separate sheet if needed)

COLUMN 1 : 7° - 12° C, 5 - 25 MPH, SUNNY (100%), NO PRECIP 3 km. WALK CHICKADEE Ho AFTER C

DAY'S TOTAL = 8 (ALL SEEN)

COLUMN 2 : -2° - 8°, 5 - 25 MPH, OVER - SUNNY (65°), NO PRECIP WORKED HWY 1A DRIVING WITH MANY STOPS ESP. @ PULL OVERS 2 km. WALKING DAY'S TOTAL = 11 = 9 (SEEN) + 2 (Ho)

COLUMN 3 : -3° - 0° C, 0 - 20 MPH, OVERCAST (75%) - SUNNY, NO PRECIP 3 km. WALKING TOTAL DAY'S TOTAL = 12 = 11 (SEEN) + 1 (Ho)

SEND TO: Regional Compiler

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

ENTERED Dec. 9/96 JEK ✓

PROOFED Jan 7, 1970 RD JEK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 2 Mo. MCH Yr. 86	Day 9 Mo. MCH Yr. 86	Day 16 Mo. MCH Yr. 86
Time Span 8.45 to 12.45	Time Span 8.15 to 11.15	Time Span 8.30 to 12.00
Location CALGARY - SHEPARD LANSDON UTM	Location LOWER SPRINGBANK ROAD UTM	Location FISH CREEK PROV. PARK NR 24 ST. S.W. UTM
Nearest Town	Nearest Town COCHRANE	Nearest Town CALGARY
Observer(s) WITH C.F.N.S FIELD TRIP	Observer(s)	Observer(s)

	Column #1	2	3
on,RedThr 1			
ctic 2			
mmon 3			
ebe,PiedB 6			
rned 7			
i-necked 8			
red 9			
stern 10			
licanA Wh 43			
rmorantDC 46			
tern Am 53			
ron,GBlue 55			
kCrNight 63			
an,Tundra 73			
mpeter 75			
se,GWhFr 78			
ser Snow 79			
s' 80			
ada 84	20	4	6
l,Gr-wing 86			
lard 90	12		
intail 92			
l,Bl-wing 94			
mon 95			
er N 96			
wail 97			
eon,Am 99			
vasback 101			
head 102			
k,Ring-n 103			
up,Great 105			
ser 106			
k,Harl 111			
squaw 112			
ter Surf 114			
te wing 115			
deneye,C 116			
row's 117			
flehead 118			
g.Hood 120			
mon 121			
-breast 122			
k,Ruddy 123			
tureTurk 126			
rey 128			
le,Bald 134	1	5	
rier, N 136			
k,ShShin 137			
per's 138			
oshawk 139			
ad wing 144			
inson's 146			

	Column 1	2	3
Red-tailed 149			
Ferruginous 150			
Rough Leg 151			
EagleGolden 152			
Kestrel Am 154			
Merlin 155	1		
Peregrine 157			
Gyrfalcon 158			
FalconPrair 159	2		
Partridge,G 161	3		
Pheasant,RN 164			
Grouse,Spru 165			
Blue 165			
Ptarmi,Will 167			
White Tail 169			
Grouse,Ruff 170			
Sage 171			
Sharp tail 174			
Rail,Yellow 182			
Virginia 186			
Sora 187			
Coot Am 190			
Crane,Sandh 193			
Plover,BlBe 196			
Less Golden 197			
Semipalm 202			
Piping 203			
Killdeer 204	1		
Avocet Am 210			
Yellowleg,G 213			
Lesser 214			
Sandpip,Sol 217			
Willet 218			
SandpipSpot 222			
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			
Godwit,Huds 231			
Marbled 233			
TurnstoneRu 234			
Knot,Red 237			
Sanderling 238			
Sandpip,Sem 239			
Least 245			
White rump 246			
Baird's 247			
Pectoral 248			
Dunlin 252			
Sandpip,Sti 254			-
Buff-breast 255			
Dowitch,SB 257			
Long billed 258			

	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	20	1	
Mourning 339			
Cuckoo,BkBi 346			
Owl,Gr.Horn 357			2 *
Snowy 358	4		
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			1
Three-toed 419			1
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			

* Gr. Horned Owls with Nest

860156

		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			30	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	8			Starling Eu	565	40	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			1	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	25	30	2	Yellow rump	594				Lapland	687			
Crow, Amer	481		1	1	Townsend's	596				Smith's	688			
Raven, Com.	486	2	8	1	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	1	2	20	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			4	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			7	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			
Pipit Am	514				YellowthrC.	622				GrosbeakPin	716			
Waxwing,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			20
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	12		
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	2	1	SparrowATre	657				Grosbeak Ev	730			3
Thrush, Var	540				Chipping	658				SparrowHous	732	50	6	
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

X = see below

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 2 Mo. MAR Yr. 86	Day 3 Mo. MAR Yr. 86	Day 15 Mo. MAR Yr. 86
Time Span 1545 to 1830	Time Span 0800 to 0915	Time Span 1500 to 1830
Location Bearspaw Reservoir immediately above dam. UTM	Location Brentwood district UTM	Location GRAND VALLEY — SWANSON HILLS UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Cochrane — Bottrel
Observer(s) Janey Podlubny, Murray Duclos	Observer(s) J. Podlubny	Observer(s) J. Podlubny, M. Duclos

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		4,ad
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		1,ad
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159	2 X	
Partridge,G	161	2	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		1 X
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		1 ♂
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		

Col. 1 Pr. Falcon — at eyrie cliffs above Bearspaw Dam, S side, ♂♀.
X Bald Eagle 4, Col 3,
X Gold. Eagle 1, Col 3,

ENTERED Dec 9/96 JZK

PROOFED Jan 7 '97 OD gkg

860157

		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			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		10	300	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	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	15	9	10	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486			12	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	13		2	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	3			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	3		1	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			18	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		4	4
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		7		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		20	
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: Jamey Podlubny

ADDRESS: 4520 Bulyea Rd N.W. T2L 2A3

PHONE: 282-6525

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

Column 1	Column 2	Column 3
Day 2 Mo. March Yr. 86	Day 5 Mo. March Yr. 86	Day 11 Mo. March Yr. 86
Time Span 11⁰⁰ to 12⁰⁰	Time Span 13³⁰ to 14¹⁵	Time Span 14¹⁵ to 14⁵⁰
Location Fish Ck Park 24 ST SW entrance UTM	Location Inglewood Bird Sanct. UTM	Location Inglewood Bird Sanct. UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL

	Column	#1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		20+	24
Teal,Gr-wing	86			
Mallard	90	2	80+	60♂
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
eon,Am	99		3♂	
..ivasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			4♂
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			2♂
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			
WOOD DUCK			3♂2♀	

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	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			9
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			1
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED Dec. 9/96 JEK

PROOFED Jan 27 97 OD gsj

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				BuntingLark	668			
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Violet green	463				Philadelph	575				Song	677			
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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				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+		2	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				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			
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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	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,RuSi	648				GoldfinchAm	728			
Robin Amer	539	2			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: HAROLD W. PINEL

ADDRESS: 1017 - 16th Ave. N.W.

PHONE: Calgary, Alberta T2M 0G

NOTES (attach separate sheet if needed)

* carrying hay in bill - flying easterly direction

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

Column 1	Column 2	Column 3
Day 8 Mo. Mar Yr. 86	Day 29 Mo. Mar Yr. 86	Day 29 Mo. Mar Yr. 86
Time Span to	Time Span 1300 to 1310	Time Span to
Location 3-5mi N Hwy 1A on Grande Valley Rd UTM	Location Red Deer Lake (Lloyd) UTM	Location Intersection 22 + Pekisko Rd UTM
Nearest Town Cochrane	Nearest Town Calgary	Nearest Town Longview
Observer(s) A.N.W. + S.J. L'Hirondelle	Observer(s) A.N.W. & SJL'H	Observer(s) A.N.W. SJL'H

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	26	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	6	45
Teal,Gr-wing	86		
Mallard	90	45	95
N Pintail	92	12	40
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Bufflehead	97		
Wigeon,Am	99		15
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		1
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		12
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1 Ad	
Harrier, N	136		1
Hawk,ShShin	137		1
Cooper's	138		1
N.Goshawk	139		1
Broad wing	144		1
Swainson's	146		1
Bald Eagle (5mi N)	1 ad imm		1

3 (1 imm)

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		3
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		2
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		

ENTERED Dec 9/96 JZL

PROOFED January '97 OD SJG

860159

		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		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				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	2		5	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			1*
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				Glay Color	659								

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

SUBMITTER: A.N. Wiseley

ADDRESS:

PHONE: 255-5713

NOTES (attach separate sheet if needed)

* WEME 1 at Nantm N edge town Mar 29

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

(317)

Column 1	Column 2	Column 3
Day 08 Mo. 3 Yr. 86	Day 9 Mo. 3 Yr. 86	Day 9 Mo. 3 Yr. 1986
Span 700 to 1200	Time Span 745 to 930	Time Span 950 to 1110
Location SIBBALD TR./ SPRINGBANK UTM	Location INGLEWOOD/ PEARCE ESTATE UTM	Location CARBURN PARK UTM
Nearest Town SEEBE / SPRINGBANK	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) R.W. STORMS, ED MAH-LIM	Observer(s) →

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73		
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	>20	56+
eal,Gr-wing	86		
allard	90	10+	700+
Pintail	92		
eal,Bl-wing	94		
innamon	95		
eler N	96		
ll	97		
on,Am	99		
anvasback	101		
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	[illegible]		5+
arrow's	117		
ufflehead	118		1
erg.Hood	120		
ommon	121	2	1
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134	6	1
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		
YBRID (MALE/WIGEON)			1
WOODPECKER	HO		

	Column 1	2	3
Red-tailed	149		
Perruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1	1
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	1	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		1
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	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

Yellow woodpecker (sp.?) - so didn't enter

ENTERED Jan 3/97

PROOFED

860160

		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	200+			BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
ngbird,We	453				Shrike, N	563	2			Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	14	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				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	11			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478	1			Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	10+	5+	10+	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	30+			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	Ho	5+	2	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	6			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	14			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	6		
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	5+		
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			3	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		2	
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 317A

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1: -2° - 9°C., SUNNY (100%), 0 - 35 MPH.

NO PRECIP. WORKED SIBBALD TR. STOPPED

EVERY 2 KM. UNTIL IT GOT TOO LIGHT ≈ 10 - 15 STOPS 2 KM. WALK NEAR HOMESTEAD T.OFF

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

COLUMN 2: 0° - 6° C, 5 - 15 MPH, OVERCAST (95%), NO PRECIP. 3 KM. WALK 10 SP. (ALL SEEN)

" 3: (SEE COL. 2) 3 KM. WALK DAY'S TOTAL = 15 + 1 HYBRID (ALL SEEN)

13 SP. SEEN

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 9 Mo. Mar Yr. 86	Day 30 Mo. Mar Yr. 86	Day 30 Mo. Mar Yr. 86
Time Span 2 pm to 4:30 pm	Time Span 10 am to 11:45 am	Time Span 1 p.m. to 4 p.m.
Location East of Calgary along No 1, south to Langdon & Shepard UTM	Location Saddler's Sloughs UTM	Location West of MacGregor L. UTM
Nearest Town	Nearest Town Strathmore	Nearest Town Vulcan / Milo
Observer(s) S. Visser	Observer(s) S. Visser	Observer(s) S. Visser

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		180
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20	8
Teal,Gr-wing	86		
Mallard	90	16	4
N Pintail	92	18	6
Teal,Bl-wing	94		
Cinnamon	95		
veler N	96	3	
Gadwall	97	2	
Wigeon,Am	99	2	24
Canvasback	101		4
Redhead	102		2
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	5	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	1	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		
Rough Leg	151	1	
EagleGolden	152		
Kestrel Am	154		
Merlin	155	1	
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		2
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		9
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	4	
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		
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Black back	420		
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Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 3/97

PROOFED Jan 7/97

860181

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
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Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
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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	18			Yellow rump	594				Lapland	687			
Crow, Amer	481		3	20	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
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Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697		1	
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
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House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
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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	32		
Catbird Gray	542				Clay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Jan 3/91 JM
PROOFED Jan 7/91 DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. 03 Yr. 86	Day 12 Mo. 03 Yr. 86	Day 18 Mo. 03 Yr. 86
Time Span 0900 to 1600 h	Time Span 0700 to 0815 h	Time Span 0915 to 1500 h
Location SHEEP RIVER / WINDY POINT UTM	Location hwy #532 from #22 to Fox Trunk Rd (#940) UTM	Location Sheep River / Windy Point UTM
Nearest Town Turner Valley	Nearest Town	Nearest Town Turner Valley
Observer(s) Ray Wershler; Wayne Smith	Observer(s) Ray Wershler, John Riddell, Wayne Smith	Observer(s) Ray Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134	1		2
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139	1		1
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152	3		7
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	3		3
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	1		
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860122

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470	1	5	2
Steller's	471			
Blue	472			
Nutcracker,Cl	478		2	
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486	8	2	20+
Chickadee,B-c	487	18	16	4
Mountain	490	9	11	3
Boreal	492	2		
Nuthatch,R-br	499	10	20+	3
White-breast	500			
Creeper,Br.	505	2		
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539		7	
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560	73	400+	125
Cedar	561			
Shrike, N.	563	1		
Loggerhead	564			
Starling,Eur	565			7
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716	2		
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721	1+		
White-winged	722	10	30+	50+
Redpoll,Com	723	37	65+	2
Hoary	724			
Siskin,Pine	725	32+	12+	1
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr NW Calgary

PHONE: 239-4679

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

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ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. Mar Yr. 86	Day 18 Mo. Mar Yr. 86	Day 8 Mo. Mar Yr. 86
Time Span to	Time Span to	Time Span 1400 to
Location 1 mi WSW Turner Valley UTM	Location 3 mi NW Turner Valley (1 mi E first Road) 1 mi WSW " UTM	Location ¾ mi NE intersection Hwy 1 + 22 UTM
Nearest Town Turner Valley	Nearest Town Turner Valley	Nearest Town Cochrane
Observer(s) A.N. Wiseley	Observer(s) A.N. Wiseley	Observer(s) A.N.W. + S.J. L'Hirondelle

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		Hab
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		1
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		

ENTERED Jan 3/97 JM

PROOFED Jan 7 '97 OK jeg

860163

		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		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			
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			10	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	1			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			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: A. N. Wiseley

ADDRESS:

PHONE: 255-5713

NOTES (attach separate sheet if needed)

* 1mi N on Hwy 22

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

(318)

Column 1	Column 2	Column 3
Day 12 Mo. 3 Yr. 86	Day 12 Mo. 3 Yr. 86	Day 14 Mo. 3 Yr. 1986
Time Span 830 to 1100	Time Span 1310 to 1410	Time Span 800 to 1015
Location WEASELHEAD UTM	Location INGLEWOOD B.S. UTM	Location INGLEWOOD - PEARCE ESTATE UTM
Nearest Town (IN CALGARY)	Nearest Town (CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) →	Observer(s) R. W. STORMS

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73		
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	10+	30+	50+
eal,Gr-wing	86		
allard	90	3	100+	70+
Pintail	92		
eal,Bl-wing	94		
innamon	95		
veler N	96		
all	97		
on,Am	99		
anvasback	101		
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116			2
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121	3	
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134		
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		

	Column 1	2	3
Red-tailed	149			
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164		1	HO
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170	2		
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		HO	
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	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			7
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331		3	2
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	2		1
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421			1
Woodpkr,Pil	422	HO		
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED Jan 3/97 JM

PROOFED Jan 7 '97 JJG

860184

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
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Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	5	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			
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Barn	469				Nashville	583				Golden-crn	681			
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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	5	10+	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	8	4	4	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	2			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	HO			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			
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Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
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Solitaire,T	528				Tanager,We	635				White wing	722	HO		
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	8		
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	3		4	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		4	10 +
Catbird Gray	542				Gray Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 318 A

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 2° - 11°C., SUNNY (100%), 0-10 MPH.,

NO PRECIP. 4 km. WALK

17 SP = 14 (SEEN) + 3 (HO)

COLUMN 2 : WEATHER SEE COL. 1 1.5 km WALK 10 SP = 9 (SEEN) + 1 (HO)

DAY'S TOTAL = 21 = 17 (SEEN) + 4 (HO)

COLUMN 3 : -2° - 2°C, OVERCAST (80%) - SUNNY, 0-10 MPH, NO PRECIP. 5 km. WALK

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. 3 Yr. 86	Day 17 Mo. 3 Yr. 86	Day 18 Mo. 3 Yr. 86
Time Span 1^45 to 2^45	Time Span 16^10 to	Time Span 12^15 to 13^00
Location Inglewood Bird Sanct. UTM	Location Memorial Drive + 8ST NW. UTM	Location Inglewood Bird Sanct. UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) H. Pinel, R. Wendler	Observer(s) Harold Pinel	Observer(s) Harold Pinel

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	30	30
Teal,Gr-wing	86		
Mallard	90	50+	50+
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
eon,Am	99		
ivasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		1pr
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	1♀	1pr
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	1pr+2♂	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
Wood Duck		2♂1♀	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1♂	1♂
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		11
California	277	16	80
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	1	
Woodpkr,Fil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 3/97 JM

PROOFED Jan 7/97 JJ

860165

		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			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	1			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				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	2			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	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. PAGEL

ADDRESS: 1017 - 10th [illegible]
Calgary, Alberta [illegible]

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

Column 1	Column 2	Column 3
Day 15 Mo. 03 Yr. 86	Day 28 Mo. 03 Yr. 86	Day 28 Mo. 03 Yr. 86
Time Span 1300 to 1430	Time Span 1300 to 1345	Time Span 1415 to
Location see notes UTM	Location Carburn Park UTM	Location SE Calgary (see over) UTM
Nearest Town Calgary – Rockyford	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		49
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	184	21 62
Teal,Gr-wing	86		
Mallard	90	4	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	1	
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	2	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	2	
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	12	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
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Sapsuck,YB	409		
Woodpk,Down	414		
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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		

ENTERED Jan 3/97 JM

PROOFED Jan 7/97 OB jeg

860166

		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	8			Starling Eu	565	56	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-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	13	2		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 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				MeadowlarkW	697			
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Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	~~66~~	2	
Catbird Gray	542				Glay Color	659						82		

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

SUBMITTER: Ross Dickson

ADDRESS: 5-2303 22 St NW Calgary T2M3W5

PHONE: 282 0440

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

Column 1 – Start at 68 St NE at Taradale Subdivision - east on 564 to Rockyford

Column 2 – All sightings south of pedestrian bridge

Column 3 – Glenmore Trail East at 68th St (south east corner of intersection)

ALBERTA BIRD RECORD SHEET

(329)

Column 1	Column 2	Column 3
Day 15 Mo. 3 Yr. 86	Day 16 Mo. 3 Yr. 86	Day 16 Mo. 3 Yr. 1986
Span 900 to 1230	Time Span 705 to 755	Time Span 815 to 915
Location COCHRANE, WATER VALLEY, GIBBALD TRAIL UTM	Location CARBURN PARK UTM	Location INGLEWOOD B.S. UTM
Nearest Town	Nearest Town (IN CALGARY)	Nearest Town
Observer(s) B.C. EDWARDH, R.W. STORMS, J.B. STEEVES	Observer(s) R.W. STORMS, ED MAH-LIM	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
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Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	50 +	40 +
Teal,Gr-wing	86		
Mallard	90	70 +	60 +
N Pintail	92	1 *	
Teal,Bl-wing	94		
Cinnamon	95		
Gadwall N	96		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	10 +	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	4	
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
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Broad wing	144		
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Red-tailed	149		
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Partridge,G	161		
Pheasant,RN	164		HO
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
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Crane,Sandh	193		
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Bonapart's	273		
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Ring-billed	276		
California	277		3
Herring	278	7	9
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
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Forster's	302		
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Dove,Rock	331		2
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
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Calliope	395		
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Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415	1	
Three-toed	419	1 *	
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		

ENTERED Jan 3/97 JM

PROOFED Jan 7/97 OD jcg

860167

		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	150+			BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
gbird,We	453				Shrike, N	563	2	1		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
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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				Magnolia	591				JuncoDk-eye	684	Ho		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5+	2	5	Yellow rump	594				Lapland	687			
Crow, Amer	481	1		1	Townsend's	596				Smith's	688			
Raven, Com.	486	10+			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	10+	Ho	10+	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	Ho		
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	1	SparrowATre	657				Grosbeak Ev	730	Ho		
Thrush, Var	540				Chipping	658				SparrowHous	732			5+
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (319A)

SUBMITTER: * RWS DIDN'T SEE

ADDRESS: Ho - HEARD ONLY

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : -2 - 0°, OVERCAST (100%), 5 - 15 MPH, SOME SNOW SHOWERS & FOG

ALL DRIVING WITH A FEW BRIEF STOPS

DAY'S TOTAL = 13 = 10 (SEEN) + 3 (HO)

COLUMN 2 : -1° - 0°, OVERCAST (100%), 0 - 10 MPH, LIGHT SNOW FALLING 1.5 Km WALK

11 SP. TOTAL = 10 (SEEN) + 1 (HO)

COLUMN 3 : WEATHER SEE COL. 2 2 km. WALK 12 SP. TOTAL = 11 (SEEN) + 1 (HO)

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

SEND TO: Regional Compiler

OR TO:

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

i.p. = imp. pair
aa = adult
HO = heard only.
* = see below
IF = in flight

ALBERTA BIRD RECORD SHEET

to #86
Bowmont Flats transferred

Column 1	Column 2	Column 3
Day 16 Mo. MAR Yr. 86	Day 20 Mo. MAR Yr. 86	Day 22 Mo. MAR Yr. 86
Time Span 1630 to 1850	Time Span 1030 to 1530	Time Span 1530 to 1830
Location Edworthy Park — Doug. Fir Trail (2 Bowmont Flats observations) UTM	Location Bearspaw Res, W end. UTM	Location Horse Ck - Bow River confluence. 2 BOWMONT FLATS observations (UTM) marked BF, 14151 PG7374
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Cochrane
Observer(s) Jdney Podlubny (marked BF.)	Observer(s) J. Podlubny	Observer(s) J. Podlubny, Suzanne Visser

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2, BF	150±	12,
Teal,Gr-wing	86		~~#8~~	
Mallard	90		40	2
N Pintail	92		4	
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
Wigeon,Am	99		1	
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116		75	
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121		5	
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134		15 *	1,ad
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151	1, i.p.	
EagleGolden	152		
Kestrel Am	154		
Merlin	155		1, BF
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		1
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		1
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1, HO	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		28, BF
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	2	2
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	1, BF	1, ♂
Three-toed	419	1, ♀	
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		

Bald Eagle, Col 2, 15, 13 IF at once, circling to NW of reservoir.

ENTERED Jan 3/91 JM

PROOFED Jan 7 '91 OD

880168

		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		18*	3	Starling Eu	565		35	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-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	8	20	3	Yellow rump	594				Lapland	687			
Crow, Amer	481		8		Townsend's	596				Smith's	688			
Raven, Com.	486		2	18*	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	15	2	2	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				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	1, Ho		
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	1			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: Janey Podlubny

ADDRESS: 4520 Bulyea Rd - NW. T2L 2H3

PHONE: 282 6525

NOTES (attach separate sheet if needed)

* Horned Lark Col 2, 18, in flight over to N.

* Com. Raven Col 3, 16 IFO to W at sundown; 2 near train bridge (over Bow R) nest.

SEND TO: Regional Compiler

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

No date in col. 3 so made up one to finish record! - Also not sure of location in col 3

ENTERED Jan 3/97 JM

PROOFED Jan 7 '97 OD

ALBERTA BIRD RECORD SHEET

Column	Column 2	Column 3
Day	Day 22	Day 23
Mo.	Mo. 08	Mo. 03
Yr.	Yr. 86	Yr. 96
Time Span	Time Span to	Time Span to
Location Inglewood UTM	Location Inglewood UTM	Location Inglewood Evans Slough UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Michael Hagel	Observer(s) Michael	Observer(s) Michael Hagel Stuart Alexander

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			125
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	18	28	51
Duck, Wood	85	4	1	
Teal,Gr-wing	86			
Mallard	90	23	26	88
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			12
Canvasback	101			1
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	1		
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	5	5	
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	1	12	
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			2
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Rough-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			1
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161			
Pheasant,R-n	164	1		
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			1
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			5
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	4	16	
Calfornia	277	50	320	
Herring	278		27	
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339			
Cuckoo,Bk-bi	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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415	1		
Three-toed	419			
Black-back	420			
Flicker,N.	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			

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	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				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			6	Starling,Eur	565	10		5	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470			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	3		10	Yellow-rump	594				Lapland	687			
Crow, Amer	481	2		12	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				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			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	7		6	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:

ADDRESS:

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

ENTERED Jan 3/91 JM
PROOFED Jan 7 91 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. 03 Yr. 86	Day 19 Mo. 03 Yr. 86	Day 20 Mo. 03 Yr. 86
Time Span 0815 to 0845h	Time Span 1000 to 1440h	Time Span 0730 to 1800h
Location INGLEWOOD BIRD SANCTUARY UTM	Location Sheep River / Windy Point UTM	Location Sheep River / Windy Point UTM
Nearest Town Calgary	Nearest Town Turner Valley	Nearest Town Turner Valley
Observer(s) Ray Wershler, H. Pinel	Observer(s) Ray Wershler	Observer(s) Ray Wershler; Wayne Smith

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	401		
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	50+		
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	2		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	1		
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	3		
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134		1	6
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			1
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			1
Eagle, Golden	152		4	11
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159		2	2
Partridge, G	161			
Pheasant, R-n	164	1		
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	5+		
Calfornia	277	11+		
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	1		1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1		
Woodpkr, Pil	422			1
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860170

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470		3	2
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486		7	10+
Chickadee,B-c	487	3	5	11+
Mountain	490		2	4
Boreal	492			
Nuthatch,R-br	499		4	10+
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	2	2	14+
Thrush,Varied	540			1
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560		200+	40+
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565		2	
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			1
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722		30+	20+
Redpoll,Com	723		27+	18+
Hoary	724			
Siskin,Pine	725		7+	8+
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW Calgary

PHONE: 239-4679

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

320

Column 1	Column 2	Column 3
Day 19 Mo. 3 Yr. 86	Day 19 Mo. 3 Yr. 86	Day 21 Mo. 3 Yr. 1986
Time Span 615 to 1000	Time Span 1110 to 1200	Time Span 730 to 1015
Location SIBBALD TRAIL SPRINGBANK AREA UTM	Location INGLEWOOD B.C. UTM	Location FISH CRK P.P. MAC TR. - MARSHAL SPRING UTM
Nearest Town MORLEY	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s)	Observer(s)

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73		
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	30 +	3
eal,Gr-wing	86		
allard	90	50 +	10 +
Pintail	92	3	
eal,Bl-wing	94		
innamon	95		
veler N	96		
all	97		
on,Am	99		
anvasback	101		
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116		
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121	4	
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134	1 imm	
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		
WOODPECKER		HO	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	5 +	
California	277	30 +	
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		2
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	HO	1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

didn't enter

ENTERED Jan 3/97 JM

PROOFED Jan 7 '97 OD

880171.

		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	200 +		20	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	20 +	10 +	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				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	9			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	12	10 +	13	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	9			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	11	5 +	5 +	Blackburn	600				Bunting,Sno	691			
Mountain	490	11			Palm	606				Bobolink	693			
Boreal	492	4			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	10			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				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	15 +		1
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		18	SparrowATre	657				Grosbeak Ev	730			1
Thrush, Var	540				Chipping	658				SparrowHous	732		5 +	
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 320 A

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 3° - 8° C, SUNNY (80%), 15 - 35 MPH, NO PRECIP DRIVING WITH MANY STOPS & SEVERAL BRIEF WALKS 2 km. TOTAL 15 SP = 14 (SEEN) + 1 (x)

COLUMN 2 : WEATHER (SEE COL. 1) 1.5 km WALK 10 SP = 9 (SEEN) + 1 (HO)

DAY'S TOTAL = 22 = 20 (SEEN) + 2 (HO)

COLUMN 3 : 2° - 12° C, OVERCAST - SUNNY (65%), 0 - 40 MPH, NO PRECIP 5 km. WALK 13 SP. TOTAL (ALL SEEN)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 20 Mo. March Yr. 86	Day 26 Mo. March Yr. 86	Day 31 Mo. March Yr. 86
Time Span to	Time Span to	Time Span to
Location Inglewood Bird Sanct. UTM	Location Inglewood Bird Sanct UTM	Location Dalemead Reservoir UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Dalemead
Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		67
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	40-50	30+	20+
Teal,Gr-wing	86		
Mallard	90	40+		60+
N Pintail	92			250+
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Pigeon,Am	99			20+
Canvasback	101			1pr.
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	1pr.		3♂1♀
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	5	2♂1♀	16+
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	5♂1♀	14	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
WOOD DUCK		1pr+1♂	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		3
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	14	✓
California	277	100+	✓
Herring	278	1	9
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
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Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
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Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422		1
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 10/97 JM

PROOFED Jan 14 97 CD JG

860172

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
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Violet green	463				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		3		Townsend's	596				Smith's	688			
Raven, Com.	486			*2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	4+	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				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	1	1		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

* nest on power transmission pole - 3rd one south of highway 22X south of Dalemead Reservoir; 1 on nest was sitting tight. Other bird were flying over nearby field.

ALBERTA BIRD RECORD SHEET

	Column 1	Column 2	Column 3
	lumn 1 Day 21 Mo. MCH Yr. 86	Column 2 Day 23 Mo. MCH Yr. 86	Column 3 Day 30 Mo. MCH Yr. 86
	me Span 12.15 to 12.45	Time Span 7.45 to 16.45	Time Span 16.00 to 18.00
	.on GLENMORE RESERVOIR WEST END UTM	Location CALGARY - LLOYD LAKE - TURNER V. - HIGHWOOD JUN UTM	Location INGLEWOOD SANCTUARY UTM
	arest Town CALGARY	Nearest Town	Nearest Town CALGARY
	server(s) RES. FROZEN ELBOW RIVER MOSTLY OPEN	Observer(s) WITH ROB STOATS	Observer(s)

	Column #1	2	3
on,RedThr 1			
ctic 2			
mmon 3			
ebe,PiedB 6			
rned 7			
d-necked 8			
red 9			
stern 10			
licanA Wh 43			
rmorantDC 46			
tern Am 53			
ron,GBlue 55			
kCrNight 63			
an,Tundra 73		120	8
umpeter 75			
ose,GWhFr 78			
sser Snow 79			
ss' 80			
nada 84	90	60	40
l,Gr-wing 86			
lard 90	12	20	50
intail 92		20	
l,Bl-wing 94			
mon 95			
er N 96			
wall 97			
eon,Am 99			
vasback 101			
head 102			
k,Ring-n 103			
up,Great 105			
ser 106			
k,Harl 111			
squaw 112			
ter Surf 114			
te wing 115			
deneye,C 116			
row's 117			
flehead 118			
g.Hood 120			
mon 121	1		10
-breast 122			1
k,Ruddy 123			
tureTurk 126			
rey 128			
le,Bald 134		7	
rier, N 136			
k,ShShin 137			
per's 138			
oshawk 139			
ad wing 144			
inson's 146			

	Column 1	2	3
Red-tailed 149			
Ferruginous 150			
Rough Leg 151			
EagleGolden 152		4	
Kestrel Am 154			
Merlin 155			
Peregrine 157			
Gyrfalcon 158			
FalconPrair 159			
Partridge,G 161			
Pheasant,RN 164			1
Grouse,Spru 165			
Blue 166			
Ptarmi,Will 167			
White Tail 169			
Grouse,Ruff 170			
Sage 171			
Sharp tail 174			
Rail,Yellow 182			
Virginia 186			
Sora 187			
Coot Am 190			
Crane,Sandh 193			
Plover,BlBe 196			
Less Golden 197			
Semipalm 202			
Piping 203			
Killdeer 204	1		
Avocet Am 210			
Yellowleg,G 213			
Lesser 214			
Sandpip,Sol 217			
Willet 218			
SandpipSpot 222			
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			
Godwit,Huds 231			
Marbled 233			
TurnstoneRu 234			
Knot,Red 237			
Sanderling 238			
Sandpip,Sem 239			
Least 245			
White rump 246			
Baird's 247			
Pectoral 248			
Dunlin 252			
Sandpip,Sti 254			-
Buff-breast 255			
Dowitch,SB 257			
Long billed 258			

	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	2	4	100
California 277			600
Herring 278			50
Glaucous 286			
Sabine's 291			
Tern,Caspi 294			
Common 299			
Arctic 300			
Forster's 302			
Black 307			
Dove,Rock 331		8	2
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			

ENTERED Jan ~~Feb~~ 10/97 JM

PROOFED Jan 14 97 [illegible]

860173

		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		60		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		80	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				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	2	8	6	Yellow rump	594				Lapland	687			
Crow, Amer	481	2	20	2	Townsend's	596				Smith's	688			
Raven, Com.	486		6		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		2	1	Blackburn	600				Bunting,Sno	691			
Mountain	490		4		Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		3		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			
Pipit Am	514				YellowthrC.	622				GrosbeakPin	716			
Waxwing,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527		13		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722		29	
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		1	
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	3	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		4	20
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

(321)

Column 1	Column 2	Column 3
Day 21 Mo. 3 Yr. 86	Day 23 Mo. 3 Yr. 86	Day 23 Mo. 3 Yr. 1986
Time Span 1030 to 1130	Time Span 900 to 1145	Time Span 745 1200 to 900 1700
Location LLOYD LK. UTM	Location WINDY POINT (S.R.W.S) FORIN GRADE UTM	Location DRIVING FRIDDIS, TURNER VALLEY SHEEP VALLEY, HIGHWOOD UTM LLOYD LK
Nearest Town CALGARY	Nearest Town TURNER VALLEY	Nearest Town → VALLEY, MILLARVILLE
Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) R.W. STORMS, A. SLATER	Observer(s) →

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		400 +
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	10 +	70 +
Teal,Gr-wing	86		
Mallard	90	50 +	56 +
N Pintail	92	100 +	100 +
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	2	7
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
GULL (?SP)			2

	Column 1	2	3
Red-tailed	149		
Perruginous	150		
Rough Leg	151		
EagleGolden	152	1	4
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		3
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		Ho
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 10/97

PROOFED Jan 14 '97

860174

		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		60		BuntingLark	668			
Elvcat,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	5 +		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				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	5 +		20 +	Yellow rump	594				Lapland	687			
Crow, Amer	481			15 +	Townsend's	596				Smith's	688			
Raven, Com.	486		3	5 +	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		3		Blackburn	600				Bunting,Sno	691			
Mountain	490		5		Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		3		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			
by Crown	517				Canada	625				Cassin's	719			
ebird,Mt	527			14	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722		20	
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		1	
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	10 +	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			10 +
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 32/A

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : WEATHER (SEE COL. 3 SHEET # 320)

VISITED BOTH N. & S. ACCESSES 7 SP. TOTAL (ALL SEEN)

DAY'S TOTAL = 16 (ALL SEEN)

COLUMN 2 : 0° - 10° C, OVERCAST - SUNNY (50%), 0 - 25 MPH, NO PRECIP 8 km WALK

" 3 : WEATHER SEE COL. 2 ALL DRIVING WITH SEVERAL STOPS

DAY'S TOTAL = 22 = 21 (SEEN) + 1 (HO)

SEND TO: Regional Compiler

OR TO:

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

V

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 03 Yr. 86	Day 23 Mo. 03 Yr. 86	Day 28 Mo. 03 Yr. 86
Time Span to	Time Span 0630 to 1130 / 1830 / 2000	Time Span 0630 to 0845
Location Lakeview UTM	Location Bothel / Water Valley UTM	Location Puddle → Bragg Cr & S. on 762 UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC, JP	Observer(s) JP, DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	4ad, 1 i	2 juv
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151	(includes 1 dark ph) → 6	1
EagleGolden	152	3	
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		3 d
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
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Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1	
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	1 C	
Snowy	358	Winchell Lake	
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366	3	1*
Long-eared	367		PE752359
Short-eared	368		
Boreal	369	1*	
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	1C	
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422	1C	1 IFO
Flycat,Ol Si	425		near Puddle
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* BoOw – captive bird turned over to C. Hunt by a neighbour. Seemed more the worse for a run-in with a car. Released in a nest box at 21:00.

* GGOw south on 762

ENTERED Jan 10/97 JM

PROOFED Jan 14 97 DD JJJ

860175

		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			
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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	1	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472		2		Magnolia	591				JuncoDk-eye	684			3 s
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		8	3	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		5	2 s	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		3c	1c	Blackpoll	608				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				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
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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		38		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		10	1c
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	4		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540	on bird		1 s	Chipping	658				SparrowHous	732			
Catbird Gray	542	Lach		near Elbow Falls	Clay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Jan 10/97

PROOFED Jan 14 97 (R)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 03 Yr. 86	Day 26 Mo. 03 Yr. 86	Day 27 Mo. 03 Yr. 86
Time Span 0800 to 0830 h	Time Span 1330 to 1400 h	Time Span 0900 to 1145 h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location Sheep River/Windy Point UTM
Nearest Town Calgary	Nearest Town	Nearest Town Turner Valley
Observer(s) Ray Wershler	Observer(s) Ray Wershler, H. Pinel, D. Droppo	Observer(s) Ray Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85		2	
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		5	
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121		16	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			2
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			2
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			2
Partridge, G	161			
Pheasant, R-n	164		2	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278		9	
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	2	1	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1	1	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860176

	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				Townsend's	596				Smith's	688			
Raven, Com.	486			1	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			2	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	3+	4+		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

ADDRESS: 8254 Edgebrook Dr NW

PHONE: 239-4679

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

(322)

Column 1	Column 2	Column 3
Day 24 Mo. 03 Yr. 86	Day 25 Mo. 3 Yr. 86	Day 25 Mo. 3 Yr. 1986
Span 530 to 1200	Time Span 715 to 900	Time Span 920 to 1030
Location S.W. of WATER VALLEY UTM	Location S. GLENMORE RES. UTM	Location INGLEWOOD B.S. UTM
Nearest Town WATER VALLEY	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R W. STORMS J. FODLUBNY	Observer(s) R W. STORMS	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	50 +	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2	40 +	20 +
Teal,Gr-wing	86		
Mallard	90	1	20 +	10 +
N Pintail	92			6
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99	2		2
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	10 +	4
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		2
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	8	
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
WOOD PECKER		NO	
GULLS		30 +	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	NO	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		100 +
California	277		200 +
Herring	278		10 +
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		20 +
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366	1	
Long-eared	367		
Short-eared	368		
Boreal	369	1	
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		2
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		

ENTERED Jan 10/97

PROOFED Jan 14 97

860177

		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			
gbird,We	453				Shrike, N	563		1		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	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				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	1			Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5+	4	2	Yellow rump	594				Lapland	687			
Crow, Amer	481			2	Townsend's	596				Smith's	688			
Raven, Com.	486	8			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5+	5+	5	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	3	HO		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			
by Crown	517				Canada	625				Cassin's	719			
iebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722		HO	
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		5+	
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	4	3		SparrowATre	657				Grosbeak Ev	730	10+	HO	
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (322 A)

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : -4° - 0° C, 0 - 15 MPH, OVERCAST (100%)

BRIEF LIGHT SNOW SHOWER 3 KM WALK

DROVE BACK VIA GRAND VALLEY RD & DROVE ROAD BEHIND CLAY'S

DAY'S TOTAL = 17 = 15 (SEEN) + 2 (HO)

COLUMN 2 : -6° - 1° C SUNNY (100%), 0 - 10 MPH, NO PRECIP 3 KM WALKING

14 SP = 11 (SEEN) + 3 (HO)

COLUMN 3 : WEATHER SEE COL. 2 .5 KM WALK 13 SP = ALL SEEN

DAY'S TOTAL = 21 = 18 (SEEN) + 3 (HO)

ALBERTA BIRD RECORD SHEET

(323)

Column 1	Column 2	Column 3
Day 27 Mo. 03 Yr. 86	Day 27 Mo. 03 Yr. 86	Day 28 Mo. 03 Yr. 1986
Time Span 1030 to 1600	Time Span 1245 to 1430	Time Span 600 to 1700
Location DRIVING JUMPINGPOUND VALLEY - WATER VALLY UTM	Location S.W. WATER VALLEY CLAY'S UTM	Location WATER VALLEY, BIG HILL SPRINGS PI JUMPINGPOUND VALLEY UTM
Nearest Town COCHRANE, WATER V.	Nearest Town WATER VALLEY	Nearest Town → LAC DES ARCS, ← BEARSPAW DAM
Observer(s) R.W. STORMS, DORY STU & JAMEY	Observer(s) →	Observer(s) R. W. STORMS, ED MAH-LIM

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73		20+
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84		50+
eal,Gr-wing	86		
allard	90		30+
Pintail	92		
eal,Bl-wing	94		
innamon	95		
veler N	96		
ll	97		
on,Am	99		2
anvasback	101		
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116		
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121		
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134	10	(19)
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		1 1 imm
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		1
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		Ho
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		3
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		3
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		5+
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		1
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		1 *
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		

(19) BALD EAGLES = 10 Imm. + 9 ADULTS

ENTERED Jan 10/97 JM

PROOFED Jan 14 97 JM

860178

		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			
F[illegible]cat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
[illegible]gbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	50 +		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				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	5 +		10 +	Yellow rump	594				Lapland	687			
Crow, Amer	481	10 +		30 +	Townsend's	596				Smith's	688			
Raven, Com.	486	5 +		10 +	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		3	5 +	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			HO	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			5 +	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			
[illegible]y Crown	517				Canada	625				Cassin's	719			
[illegible]lebird,Mt	527			1	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			HO
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	5 +		10 +	SparrowATre	657				Grosbeak Ev	730			8
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (323A)

SUBMITTER: HO - HEARD ONLY

ADDRESS: * RWS DIDN'T SEE

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1: 12° - 18°C, SUNNY (90%), 25-60 mph

NO PRECIP DR W(1) - EAGLE ROUTE

6 SP (ALL SEEN)

COLUMN 2: WEATHER (SEE COL. 1) 4 km WALK 1 SP. SEEN

DAY'S TOTAL = 7 (ALL SEEN)

COLUMN 3: 1° - 11°C, FOGGY - SUNNY (75%), 5 - 45 mph, NO PRECIP. DRIVE - CLAY'S VIA HWY 22; @ CLAY'S 715 - 845; DRIVE BY WINCHEL LK, HORSE CRK RD - BIG HILL SPRINGS - JUMPINGPOUND VALLEY EAGLE ROUTE [LUNCH & BREAK 1200 - 1400] LAC DES ARCS - BEAUPRE LK - GHOST DAM - BEARSPAW DAM 1605 - 55 4 km WALKING TOTAL ON THE DAY

DAY'S TOTAL = 26 = 23 (SEEN) + 3 (HO)

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. Mar Yr. 86	Day 29 Mo. Mar Yr. 86	Day 30 Mo. Mar Yr. 86
Time Span to	Time Span 7 to 8:30 AM	Time Span to
Location Bow R. - Queensland to Graves Bridge UTM QG05	Location Bow R. below Queensland UTM QG04	Location W. Dewinton Bluebird Trail UTM PG93 PG02
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
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	12	7	
Teal,Gr-wing	86			
Mallard	90		5	8
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Gadwall	96			
Wigeon,Am	97			
Canvasback	99			
Redhead	101			
Duck,Ring-n	102			
Scaup,Great	103			
Lesser	105			
Duck,Harl	106			
Oldsquaw	111			
Scoter Surf	112			
White wing	114			
Goldeneye,C	115			
Barrow's	116			
Bufflehead	117			
Merg.Hood	118			
Common	120			
Red-breast	121			
Duck,Ruddy	122			
VultureTurk	123			
Osprey	126			
Eagle,Bald	128			
Harrier, N	134			1
Hawk,ShShin	136			
Cooper's	137			
N.Goshawk	138			
Broad wing	139			
Swainson's	144			
	146			

		Column 1	2	3
Red-tailed	149			5
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161		2	
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		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	6	7	
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	8		
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			

ENTERED Jan 10/97 JM

PROOFED Jan 14 97 DKJ

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				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	18	40	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				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	9	10	3	Yellow rump	594				Lapland	687			
Crow, Amer	481			5	Townsend's	596				Smith's	688			
Raven, Com.	486			1	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3	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			
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			12	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	4	2	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Jan 10/97 JZZ

PROOFED Jan 14 97 CK JRG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. 03 Yr. 86	Day 01 Mo. 04 Yr. 86	Day 03 Mo. 04 Yr. 86
Time Span 0815 to 1900h	Time Span 1330 to 1400h	Time Span 0830 to 1700h
Location Sheep River/Windy Point UTM	Location INGLEWOOD BIRD Sanctuary UTM	Location Sheep River/Windy Point UTM
Nearest Town Turner Valley	Nearest Town	Nearest Town Turner Valley
Observer(s) R. Wershler, W. Smith	Observer(s) Ray Wershler	Observer(s) Ray Wershler; W. Smith

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	37	30+	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118		1	
Merg. Hood	120			
Common	121	2	3	
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134	62		10
Harrier, N	136			
Hawk, Sh-shin	137	8		5
Cooper's	138	1		1
N. Goshawk	139	5		2
Broad-wing	144			
Rainson's	146			
unid. Eagle		15		

	Column	1	2	3
Red-tailed	149			4
Ferruginous	150			1
Rough-leg	151			
Eagle, Golden	152	91		49
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	2		2
Partridge, G	161			
Pheasant, R-n	164		2	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	1		1
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278		91+	
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	1		1
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	2		1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	2		2
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860180

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470	1		
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	1		
Crow, Amer	481		2+	
Raven, Com.	486	10+		20+
Chickadee,B-c	487	6	3+	7+
Mountain	490	2		3
Boreal	492			
Nuthatch,R-br	499	6		5+
White-breast	500			
Creeper,Br.	503			1
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			2
Ruby-crowned	517			
Bluebird, Mt	527	3		2
Solitaire,T	528			3
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	15	2	50+
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560	3		1
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684	2		15+
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691	1		
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			20+
Redpoll,Com	723	20		67+
Hoary	724			
Siskin,Pine	725	3		2+
Goldfinch,Am	728			
Grosbeak,Eve.	730			1
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Drive NW Calgary

PHONE: 239-4679

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

Column 1	Column 2	Column 3
Day 29 Mo. MARCH Yr. 86	Day 30 Mo. March Yr. 86	Day Mo. Yr.
Time Span 8.20 to 10.20	Time Span 9.15 to 11.30	Time Span to
Location GLENMORE SOUTH UTM	Location GLENMORE SOUTH UTM	Location UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town
Observer(s) RE CLARKE	Observer(s) R.E. CLARKE	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	82	50
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	c70	c70
Teal,Gr-wing	86		
Mallard	90	c20	c20
N Pintail	92	1	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99		1
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	6	20
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	8	3
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	2
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	c50	c50
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		2
Hairy	415	1	
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		

ENTERED Jan 10/97 JJM

PROOFED Jan 14 97 CD JJG

860181

		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	15		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		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	2			Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5	4		Yellow rump	594				Lapland	687			
Crow, Amer	481	2	3		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	c15	c10		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	3	2		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	1			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	12	7		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								
										TOTAL SPECIES		18	16	

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

SUBMITTER:

ADDRESS:

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

(324)

Column 1	Column 2	Column 3
Day 29 Mo. 03 Yr. 86	Day 29 Mo. 03 Yr. 86	Day 29 Mo. 03 Yr. 1986
Time Span 645 to 845	Time Span 850 to 1130	Time Span 1400 to 1450
Location WYNDHAM-CARSELAND P.P. UTM	Location EAGLE LK PARK & SLOUGH, STRATHMORE SLOUGH, UTM	Location INGLEWOOD B.S. UTM
Nearest Town CARSELAND	Nearest Town CHESTERMERE LK &	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, ED MAHR LIM	Observer(s) MC'ELROY'S SLOUGH	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	30 +	200 +
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20 +	100 +	30 +
Teal,Gr-wing	86		
Mallard	90	10 +	50 +	20 +
N Pintail	92		20 +	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon	97		
Wigeon,Am	99	2	5 +	1
Canvasback	101		4	
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	[illegible]	2	5 +	4
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	5 +		10 +
Red-breast	122			1 ♂
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
BUTEO		1	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		2
Pheasant,RN	164	Ho	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	10 +	2
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	30 +	10 +	200 +
California	277	20 +	10 +	300 +
Herring	278	5 +		50 +
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		5 +	2
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	1	
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		

ENTERED Jan 10/97 JJM

PROOFED JAN 14 97 CD JJM

860182

		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			
[illegible]vcat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
[illegible]gbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460		5+		Starling Eu	565	30+	60+	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			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5+	10+	5+	Yellow rump	594				Lapland	687			
Crow, Amer	481	5+	10+	3	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				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			
[illegible]by Crown	517				Canada	625				Cassin's	719			
[illegible]uebird,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+	5+		SparrowATre	657	1			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	20+	10+	
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (324A)

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : -2° - 12°C, SUNNY (80%), 0 - 30 MPH.

NO PRECIP 4 km WALK 20 SP.

COLUMN 2 : WEATHER SEE COL. 1 DRIVING WITH STOPS @ INDICATED LOCATIONS 17 SP.

COLUMN 3 " " " " 1 Km WALK 14 SP.

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

ALBERTA BIRD RECORD SHEET

(325)

Column 1	Column 2	Column 3
Day 29 Mo. 03 Yr. 86	Day 30 Mo. 03 Yr. 86	Day 30 Mo. 03 Yr. 1986
Time Span 855 to 1045 AM	Time Span 740 to 800	Time Span 830 to 1130
Location ON OWLING SIBBALD TRAIL UTM	Location N. GLENMORE RES. UTM	Location MCELROY'S / LANGDON / IRRICANA SLOUGH AREA UTM
Nearest Town MORLEY, SEEBE	Nearest Town (IN CALGARY)	Nearest Town CONRICH / IRRICANA
Observer(s) R.W. STORMS, ED MAXLIM	Observer(s)	Observer(s)

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73	50 +	300 +
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	HO	10 +	100 +
eal,Gr-wing	86		
allard	90	10 +	100 +
Pintail	92	1	300 +
eal,Bl-wing	94		
innamon	95		
eler N	96		4
all	97		
eon,Am	99	2	100 +
anvasback	101		3
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		4
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116	15 +	100 +
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121	4	5 +
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134		1
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		
COYOTE		HO	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		1
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	6
Pheasant,RN	164		1
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	3	10 +
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
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White rump	246		
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Snipe,Com	259		
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Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	30 +	20 +
California	277		
Herring	278	2	5 +
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
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Arctic	300		
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Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369	2 (HO)	
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
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Kingfisher B	401		
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Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 10/97 [illegible]

PROOFED Jan 14 97 [illegible]

860183

		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			
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Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		3	10 +	Yellow rump	594				Lapland	687			
Crow, Amer	481		5 +	20 +	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
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Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			1
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			
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Robin Amer	539				SparrowATre	657				Grosbeak Ev	730		HO	
Thrush, Var	540				Chipping	658				SparrowHous	732			10 +
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 325A

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 3° - 1°C, CLEAR (100%), CALM → WINDY LAST SEVERAL STOPS 0 - 30 MPH, LIGHT SNOWFALL @ THE VERY END 20 STOPS 2 SP BOTH HEARD ONLY

COLUMN 2 : 1° - 8° C, SUNNY (100%), 5 - 30 MPH, NO PRECIP, 1 Km. WALK 14 SP.

" 3 DRIVING WITH STOPS @ AREAS INDICATED 24 SP.

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

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. MAR Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 7 am to 7.30 am	Time Span to	Time Span to
Location DALEMEAD RESERVOIR (HWY 22X) UTM	Location UTM	Location UTM
Nearest Town DALEMEAD	Nearest Town	Nearest Town
Observer(s) WILLIAM J F WILSON	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	15	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4	
Teal,Gr-wing	86		
Mallard	90	30	
N Pintail	92	50	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	8	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1	
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		

S.E. owl - 1 flying over the marsh then off into the distance. Distinctive irregular wingbeat; brown back & tail; no rump patch; light windows in wings. Seen primarily from behind.

ENTERED Jan 14 '97 OD

PROOFED Jan 21 '97 OD jfg

860184

	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			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			Glay Color	659						

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

SUBMITTER: WILLIAM J F WILSON

ADDRESS: 36 CASTLEBROOK WAY NE
CALGARY ALTA T3J 2A1

PHONE: 280-5757

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

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ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. Mar Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 1230 to	Time Span to	Time Span to
Location Inglewood Bird Sanct UTM	Location UTM	Location UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) A. N. Wisley, S. L. Hir-ondelle	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	75	
Teal,Gr-wing	86		
Mallard	90	30	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	1	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	12	
Red-breast	122	1	
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	1	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	70	
California	277	100	
Herring	278	45	
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		
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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		

ENTERED Jan 16/97

PROOFED Jan 21 97

860185

		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	2			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 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			
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	10		
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: A. V. Wiseley

ADDRESS:

PHONE: 255-5713

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

Column 1	Column 2	Column 3
Day 3 / Mo. MCH Yr. 86	Day / Mo. / Yr.	Day / Mo. / Yr.
Time Span 17 00 to 17.30	Time Span to	Time Span to
Location SLENDORE RESERVOIR - WEST END UTM	Location UTM	Location UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) LARGE AREA OF OPEN WATER	Observer(s)	Observer(s)

	Column #1	2	3
on,RedThr	1		
ctic	2		
mmon	3		
ebe,PiedB	6		
rned	7		
i-necked	8		
red	9		
stern	10		
licanA Wh	43		
rmorantDC	46		
tern Am	53		
ron,GBlue	55		
CrNight	63		
an,Tundra	73	65	
mpeter	75		
se,GWhFr	78		
ser Snow	79		
s'	80		
ada	84	50	
l,Gr-wing	86		
lard	90	50	
intail	92	4	
l,Bl-wing	94		
mon	95		
er N	96		
wail	97		
eon,Am	99	4	
vasback	101		
head	102		
k,Ring-n	103		
up,Great	105		
ser	106		
k,Harl	111		
squaw	112		
ter Surf	114		
te wing	115		
deneye,C	116	50	
row's	117		
flehead	118	♀ 1	
g.Hood	120		
mon	121	♂ 1	
-breast	122		
k,Ruddy	123		
tureTurk	126		
rey	128		
le,Bald	134	ad. 1	
rier, N	136		
k,ShShin	137		
per's	138		
oshawk	139		
ad wing	144		
inson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	12	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	50	
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		

ENTERED Jan 16/97 JJ

PROOFED Jan 21 '97 OD JJ

860186

	Column 1	2	3
Dusky	435		
Western	437		
Phoebe,East	440		
[illegible]'s	441		
Flycat,Gr.Cr	445		
Kingbird,We	453		
Eastern	454		
Lark,Horned	460		
Martin,Purp	461		
Swallow,Tree	462		
Violet green	463		
N.Rough-wing	465		
Bank	466		
Cliff	467		
Barn	469		
Jay, Gray	470		
Steller's	471		
Blue	472		
NutcrackerCl	478		
Magpie Bk-bi	479	10	
Crow, Amer	481	4	
Raven, Com.	486		
Chickadee Bc	487		
Mountain	490		
Boreal	492		
Nuthatch RBr	499		
White breast	500		
Creeper Br.	503		
Wren, Rock	506		
House	510		
Winter	511		
Sedge	512		
Marsh	513		
[illegible]per Am	514		
[illegible]glet,GCr	516		
Ruby Crown	517		
Bluebird,Mt	527		
Solitaire,T	528		
Veery	529		
Thrush,Gr.ch	530		
Swainson's	531		
Hermit	532		
Robin Amer	539		
Thrush, Var	540		
Catbird Gray	542		

	Column 1	2	3
Thrasher Br	545		
Pipit,Water	558		
Sprague's	559		
Waxwing,Boh	560		
Cedar	561		
Shrike, N	563		
Loggerhead	564		
Starling Eu	565	30	
Vireo,Solit	571		
Warbling	574		
Philadelph	575		
Red eyed	576		
Warbler,Ten	581		
Orange-crn	582		
Nashville	583		
Yellow	589		
Chestnut-sd	590		
Magnolia	591		
Cape May	592		
Yellow rump	594		
Townsend's	596		
Bk-th Green	598		
Blackburn	600		
Palm	606		
Bay breast.	607		
Blackpoll	608		
Blk & white	610		
Redstart Am	611		
Ovenbird	615		
Waterthr N	616		
Warbler,Con	619		
Mourning	620		
Macgillivry	621		
YellowthrC.	622		
Warbler,Wil	624		
Canada	625		
ChatYbreast	629		
Tanager,We	635		
Grosbeak,RB	638		
Black head	639		
Bunting,Laz	641		
Towhee,RuSi	648		
SparrowATre	657		
Chipping	658		
Glay Color	659		

	Column 1	2	3
Brewer's	660		
Vesper	663		
Lark	664		
BuntingLark	668		
Sparrow,Sav	669		
Baird's	670		
Grasshopper	671		
Le Conte's	673		
Sharp tail	674		
Fox	676		
Song	677		
Lincoln's	678		
Swamp	679		
White-thr	680		
Golden-crn	681		
White-crn	682		
Harris'	683		
JuncoDk-eye	684		
Longspur,Mc	686		
Lapland	687		
Smith's	688		
Chestnut col	689		
Bunting,Sno	691		
Bobolink	693		
Blackbd, Rw	694		
MeadowlarkW	697		
Blackbd, Yh	698		
Rusty	699		
Brewer's	700		
Grackle Com	703		
CowbirdBr.H	705		
Oriole N.	712		
Finch,Rosy	715		
GrosbeakPin	716		
Finch,Purpl	718		
Cassin's	719		
Crossbill,R	721		
White wing	722		
Redpoll,Com	723		
Hoary	724		
Siskin Pine	725		
GoldfinchAm	728		
Grosbeak Ev	730		
SparrowHous	732		

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

Column 1	Column 2	Column 3
Day 1 Mo. April Yr. 86	Day 1 Mo. April Yr. 86	Day 2 Mo. April Yr. 86
Time Span 945 to 1005	Time Span 1315 to 1400	Time Span 1230 to
Location Town Quarry (Richmond Rd. Low lying wetland of Calgary) UTM	Location Inglewood Bird Sanct UTM	Location Inglewood Bird Sanct UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) HAROLD W. MAN	Observer(s) H. Lund, J. Reddell & Wendler	Observer(s) H. Lund, J. Reddell

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2pr	20+
Teal,Gr-wing	86		
Mallard	90	1pr	20+
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		5
Barrow's	117		
Bufflehead	118		18
Merg.Hood	120		
Common	121		9
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	1♂	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	18	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		12
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		91
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	1	1
Woodpkr,Fil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 16/97 JJ

PROOFED Jan 21/97 OB JLB

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				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			3
NutcrackerCl	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 Bc	487	2	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			
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	2	2		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: [illegible]

ADDRESS: 1017 [illegible]
Calgary, [illegible]

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

Column 1	Column 2	Column 3
Day 01 / Mo. 04 Yr. 86	Day 02 Mo. 04 Yr. 86	Day Mo. Yr.
Time Span 1500 to	Time Span 1500 to	Time Span to
Location Inverlake Road Slough UTM	Location McCall Lake UTM	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) RDD	Observer(s) RDD	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	197	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4	
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	2	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	6	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	/	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		

ENTERED Jan 16/97

PROOFED Jan 21 97 gsg

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
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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				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
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Sedge	512				Mourning	620				Oriole N.	712			
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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				Clay 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
Calgary T2M 3W5

PHONE: 282 0440

NOTES (attach separate sheet if needed)

Column 1 – the slough is the first large one on the north side after one leaves the TransCanada highway. (McElroy?)

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

(326)

Column 1	Column 2	Column 3
Day 1 Mo. 4 Yr. 86	Day 1 Mo. 4 Yr. 86	Day 3 Mo. 4 Yr. 1986
Time Span 615 to 935	Time Span 935 to 1110	Time Span 645 to 930
Location BATEMAN CRK VALLEY NEAR SIBBALD VIEW UTM POINT	Location SIBBALD TR'S JUMPING POUND CRK VALLEY UTM	Location WINCHELL LK. W. COULEE UTM
Nearest Town MORLEY	Nearest Town MORLEY / SPRINGBANK	Nearest Town WATER VALLEY
Observer(s) R. W. STORMS	Observer(s)	Observer(s) R. W. STORMS, J. P. PODLUBNY

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73	4	
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	3 / 10 +	
eal,Gr-wing	86		
allard	90	5 +	
Pintail	92		
eal,Bl-wing	94		
innamon	95		
teler N	96		
all	97		
on,Am	99		
anvasback	101		
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116		
arrow's	117		
ufflehead	118	2	
erg.Hood	120		
ommon	121		
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134	(4)	
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		

	Column 1	2	3
Red-tailed	149	1	
Perruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1	HO
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	HO
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
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Forster's	302		
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Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		1
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		1
Hairy	415		
Three-toed	419	HO	
Black back	420		
Flicker Com	421		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 16/97

PROOFED Jan 21 '97

080189

		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	9			BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
ngbird,We	453				Shrike, N	563				Baird's	670			
atern	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				JuncoDk-eye	684	8		2
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		4	2	Yellow rump	594				Lapland	687			
Crow, Amer	481	HO	5+	HO	Townsend's	596				Smith's	688			
Raven, Com.	486			HO	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			3	Blackburn	600				Bunting,Sno	691			
Mountain	490	1			Palm	606				Bobolink	693			
Boreal	492	7		HO	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			HO	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	HO			Warbler,Wil	624				Finch,Purpl	718			
uby Crown	517				Canada	625				Cassin's	719			
luebird,Mt	527		2	3	ChatYbreast	629				Crossbill,R	721			
olitaire,T	528	1			Tanager,We	635				White wing	722			10 +
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				GoldfinchAm	728			
Robin Amer	539	15+		5+	SparrowATre	657			HO	Grosbeak Ev	730			HO
Thrush, Var	540	1		HO	Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (326A)

SUBMITTER: HO - HEARD ONLY

ADDRESS: √ - SPECIES SEEN WHILE DRIVING

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : -4° - 5° C, 0-10 MPH, OVERCAST (95%), NO PRECIP, 8 km WALK 13 SP = 10 (SEEN) + 3 (HO)

COLUMN 2 : WEATHER (SEE COL 1) DRIVING WITH A FEW STOPS (4) BALD EAGLES = 3 AD + 1 IMM.

11 SP = (ALL SEEN) DAY'S TOTAL = 22 = 20 (SEEN) + 2 (HO)

COLUMN 3 : -4° - 10° C, SUNNY (95%), 0 - 30 MPH, NO PRECIP 4 km WALK

18 SP = 9 (SEEN) + 9 (HO)

SEND TO: Regional Compiler

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

* = observers first sighting of species for spring '86
IFO = in flight over.
HO = heard only
✱ = see below
Ⓢ = singing

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. APR Yr. 86	Day 3 Mo. APR Yr. 86	Day 3 Mo. APR Yr. 86
Time Span 0900 to 1330	Time Span 0630 to 0900	Time Span 0950 to 1020
Location BEARSPAW RESERVOIR, W End UTM	Location FOSTER HILLS UTM	Location LOST LK (FOSTER HILLS) UTM
Nearest Town	Nearest Town WATER VALLEY	Nearest Town BOTTREL
Observer(s) Jamey Padlubny	Observer(s) A.P. Robert Storms (see ABR sheet for possible duplication of observations.)	Observer(s) J.P.

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55	✱1	
BlkCrNight	63		
Swan,Tundra	73	23	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	110	
Teal,Gr-wing	86		
Mallard	90	80	
N Pintail	92	2	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99	8	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103	7✱	
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	60	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	15	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1 ad	1, IFO
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	2	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	✱1♀	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	3	1, HO
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	225		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	7	
California	277	3	
Herring	278	3	
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		1
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395	1 HO	
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	2	1, HO
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 16/97
PROOFED Jan 21 '97

000190

		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	2			Starling Eu	565		8		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		(4)	
Barn	469				Nashville	583				Golden-crn	681		8	
Jay, Gray	470		1*		Yellow	589				White-crn	682		9	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		12+	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	8			Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	2	1		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2	12±		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693.			
Boreal	492		3	3	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		9+	3	Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503			3,(10)	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		2		Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527		2		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722		20±	
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		10±	3
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725		1,HO	?? HO
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	3	15+	4	SparrowATre	657		1, HO	1, HO	Grosbeak Ev	730		5, HO	
Thrush, Var	540		1,HO(8)		Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: J. Podlubny

ADDRESS: 4520 Bulyea Rd Calgary T2L 2H3

PHONE: 282 6525

NOTES (attach separate sheet if needed)

* Gray Jay 1, Oct 2, leaves a nest, 2 m high in 3 m white spruce tree, 3 eggs.

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

Column 1	Column 2	Column 3
Day 3 Mo. APR Yr. 86	Day 5 Mo. APR Yr. 86	Day 6 Mo. APR Yr. 86
Time Span 17-30 to 18-00	Time Span 12 30 to 18-00	Time Span 8-30 to 12-00
Location GLENMORE RESERVOIR SOUTH SIDE UTM	Location WILDCAT HILLS VICINITY UTM	Location SHEPARD TO CHESTERMERE UTM
Nearest Town CALGARY	Nearest Town COCHRANE	Nearest Town
Observer(s) LARGE AREA OF WATER OPEN AT WEST END	Observer(s)	Observer(s)

	Column #1	2	3
on,RedThr	1		
ctic	2		
mmon	3		
ebe,PiedB	6		
rned	7		
d-necked	8		
red	9		
stern	10		
licanA Wh	43		
rmorantDC	46		
tern Am	53		
ron,GBlue	55		
CrNight	63		
an,Tundra	73	206	30
umpeter	75		
ose,GWhFr	78		
ser Snow	79		
s'	80		
nada	84	50	30 10
l,Gr-wing	86	1	6
lard	90	100	30 300
intail	92	4	30
l,Bl-wing	94		
namon	95		
er N	96	4	
wal	97		
eon,Am	99	10	10
vasback	101		30
head	102		30
k,Ring-n	103		
up,Great	105		
ser	106		6
k,Harl	111		
squaw	112		
ter Surf	114		
te wing	115		
deneye,C	116	50	40
row's	117		
flehead	118	♀ 1	4
g.Hood	120		
mon	121	♂ 1	
-breast	122		6
k,Ruddy	123		
tureTurk	126		
rey	128		
le,Bald	134	imm 1	5
rier, N	136		2
k,ShShin	137		
per's	138		
oshawk	139	Ad 1	Ad 1
ad wing	144		
inson's	146		

	Column 1	2	3
Red-tailed	149	18	3
Ferruginous	150		
Rough Leg	151		
EagleGolden	152	imm 1	
Kestrel Am	154		1
Merlin	155		1
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159	1	
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	4 2	4
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	130	30
California	277	20	30
Herring	278	1	10
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		6
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		
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Humming,R-th	391		
Calliope	395		
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Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		3
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 16/97

PROOFED Jan 21/97

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
[illegible]'s	441				Waxwing,Boh	560				BuntingLark	668			
[illegible]cat,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		150	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			
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Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			2
NutcrackerCl	478		1		Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		20	10	Yellow rump	594				Lapland	687			
Crow, Amer	481	6	30	10	Townsend's	596				Smith's	688			
Raven, Com.	486		7		Bk-th Green	598				Chestnut col	689			
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Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	1			Blackpoll	608				MeadowlarkW	697			4
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
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Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
[illegible]per Am	514				YellowthrC.	622				GrosbeakPin	716			
[illegible]glet,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		2		Tanager,We	635				White wing	722			
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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	4	2	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			20
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

(327)

Column 1	Column 2	Column 3
Day 3 Mo. 4 Yr. 86	Day 4 Mo. 4 Yr. 86	Day 4 Mo. 4 Yr. 1986
Time Span 1030 to 1315	Time Span 615 to 1215	Time Span 830 to 1045
Location GRAND VALLEY ROAD JUMPINGPOUND CRK UTM	Location CLAY HUNT'S UTM	Location OWLING SIBBALD TRAIL UTM
Nearest Town COCHRANE & VALLEY	Nearest Town WATER VALLEY	Nearest Town MORLEY / SEEBE
Observer(s) R.W. STORMS, J.P. PODLUBNY	Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) R.W. STORMS, A. SLATER, M. HAGEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75	15+	
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	5+	HO
Teal,Gr-wing	86		
Mallard	90	5+	✓
N Pintail	92		✓
Teal,Bl-wing	94		
Cinnamon	95		
S'veler N	96		
Gadwall	97		
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	(46)	(1✓)
Harrier, N	136		
Hawk,ShShin	137		✓
Cooper's	138		
N.Goshawk	139		1*
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	15+	3✓
Ferruginous	150		
Rough Leg	151	1	(3✓)
EagleGolden	152	5	
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1	2✓
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		✓
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		3 HO
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	3	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1✓	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

COL. 1 : 46 BALD EAGLES = 24 ADULTS + 22 IMMATURES
" " 5 GOLDEN " = ALL "

ENTERED Jan 16/97
PROOFED Jan 21 '97

008192

		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			
gbird,We	453				Shrike, N	563		✓		Baird's	670			
stern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				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				JuncoDk-eye	684		6	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5 +	✓		Yellow rump	594				Lapland	687			
Crow, Amer	481	10 +	✓		Townsend's	596				Smith's	688			
Raven, Com.	486	10 +	HO		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3	15		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	5 +	4		Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	3	11		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		2		Warbler,Wil	624				Finch,Purpl	718			
uby Crown	517				Canada	625				Cassin's	719			
ebird,Mt	527	3	1✓		ChatYbreast	629				Crossbill,R	721			
olitaire,T	528				Tanager,We	635				White wing	722	HO		
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	3	5✓		SparrowATre	657				Grosbeak Ev	730		15	
Thrush, Var	540				Chipping	658				SparrowHous	732		✓	
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (327 A)

SUBMITTER: HO - HEARD ONLY

ADDRESS: ✓ - SPECIES SEEN WHILE DRIVING

PHONE: * RWS DID'T SEE

NOTES (attach separate sheet if needed)

COLUMN 1 : WEATHER (SEE COL 3 # 326)

SEVERAL STOPS MADE & 1 ½ hr. stop @ LOST LK / BATES RANCH CORNER 950 - 1030

19 SP = 18 (SEEN) + 1 (HO)

DAY'S TOTAL = 26 = 22 (SEEN) + 4 (HO)

COLUMN 2 : 2° - 15° C, SUNNY (90%), 0 - 15 mPH, NO PRECIP [5 km WALK E ¼ 815 - 1030]

DROVE UP VIA 1A, HORSE CRK, WRNC, GRAND VALLEY, W. WINCHELL

" BACK " WINCHELL, HORSE CRK, OVEN'S SLOUGH, 22 & 1A

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

COLUMN 3 : WARM 6° - 3° C, CALM 10 - 0 mPH CLEAR 20 STOPS 2 SP.

DAY'S TOTAL = 28 = 25 (SEEN) + 3 (HO)

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

(328)

Column 1	Column 2	Column 3
Day 5 Mo. 4 Yr. 86	Day 6 Mo. 4 Yr. 86	Day 8 Mo. 4 Yr. 1986
Time Span 615 to 1100	Time Span 1030 to 1500	Time Span 830 to 1800
Location MCELROY'S & IRRICANA SLOUGH AREA UTM	Location WINDY PT. SHEEP R. W.S. UTM	Location MCELROY'S SLOUGH, BRUCE LKS, IRRICANA SLOUGHS, LITTLE FISH UTM
Nearest Town IRRICANA	Nearest Town TURNER VALLEY	Nearest Town DRUMHELLER → HANDHILLS LKS.
Observer(s) R.W. STORMS, M. HAGEL	Observer(s) R.W. STORMS, D.E. SCHIFFNER	Observer(s) R.W STORMS, M. BIGGS

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73	500 +	50 +
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	100 +	50 +
eal,Gr-wing	86	5	
allard	90	200 +	50 +
Pintail	92	500 +	100 +
eal,Bl-wing	94		
innamon	95		
eler N	96	2	15 +
ll	97	7	5 +
on,Am	99	100 +	20 +
anvasback	101	25	5 +
edhead	102	10	10 +
uck,Ring-n	103		
caup,Great	105		
esser	106	2	10 +
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116	150 +	10 +
arrow's	117		1
ufflehead	118		5 +
erg.Hood	120		
ommon	121	25 +	5 +
ed-breast	122	3	10 +
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134		
arrier, N	136	1	9
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		
SWAN		✓	
GULL		✓	

	Column 1	2	3
Red-tailed	149	4	✓ 4
Ferruginous	150		
Rough Leg	151	3	2
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	2
Pheasant,RN	164	1	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		1
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		3
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	10 +	5 +
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		
WOOD PECKER		HO	

	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	200 +	100 +
California	277	50 +	30 +
Herring	278		2
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	2	5 +
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		

ENTERED Jan 16/97 JM

PROOFED June 21 1997 D Jsg

860193

		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			
[illegible]gbird,We	453				Shrike, N	563				Baird's	670			
[illegible]stern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460	HO		15 +	Starling Eu	565	50 +	✓	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		2		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		3	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5 +	✓	10 +	Yellow rump	594				Lapland	687			10 +
Crow, Amer	481	10 +	✓	15 +	Townsend's	596				Smith's	688			
Raven, Com.	486		HO		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		4	1	Blackburn	600				Bunting,Sno	691			
Mountain	490		2		Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	6		1
Nuthatch RBr	499		2		Blackpoll	608				MeadowlarkW	697	3		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			
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			
[illegible]uby Crown	517				Canada	625				Cassin's	719			
[illegible]uebird,Mt	527		✓	5 +	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528		6		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	5 +	1 ✓		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	1		10 +
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (328 A)

SUBMITTER: ✓ - SPECIES SEEN WHILE DRIVING

ADDRESS: HO - HEARD ONLY

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : 4° - 8° C, 15 - 30 MPH, SUNNY (75%), NO PRECIP ALL DRIVING WITH MANY STOPS INCLUDING LANGDON CORNER SLOUGH

DAY'S TOTAL = 31 = 30 (SEEN) + 1 (HO)

COLUMN 2 : 10° - 15° C, 10 - 35 MPH, SUNNY (100%), NO PRECIP 8 km. WALK

DAY'S TOTAL = 17 = 15 (SEEN) + 2 (HO)

COLUMN 3 : 4° - 22° C, SUNNY (100%), 10 - 40 MPH, NO PRECIP. DRIVING WITH MANY STOPS

DAY'S TOTAL = 36 (ALL SEEN)

SEND TO: Regional Compiler

OR TO:

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

ENTERED Jan 16/97 JM
PROOFED Jan 21/97 DD JG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 6 Mo. 4 Yr. 86	Day 19 Mo. 4 Yr. 86	Day 19 Mo. 4 Yr. 86
Time Span 1130 to 1155	Time Span 1240 to	Time Span 1345 to
Location McGregor Lake UTM	Location see other side UTM	Location Kinbrook Park Gate UTM
Nearest Town Milo	Nearest Town Bassano	Nearest Town Brooks
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			2
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			1
Bittern, Amer	53			
Heron, GBlue	55			2
Blk-c Night-	63			
Swan, Tundra	73		29	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			9
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	2		8
N.Pintail	92	4		4
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	10		
Canvasback	101	36		
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	20		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	40		
Barrow's	117			
Bufflehead	118	4		
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	1		
Hawk, Sh-shin	137			
Cooper's	138			
Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210		6	2
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			1
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	2		
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860194

	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				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	1		
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: R DICKSON

ADDRESS: 5-2303 22 St NW Calgary T2M 3W5

PHONE: 282 0440

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

Column 1 - All critters seen on pond north of dam on lake (at least those that could swim)

Column 2 - the slough is on north side of Trans Canada Hiway - 8.4 km west of Hiway 36 intersection

Col 3 - Curlew was 1 km north of Park turnoff - west side of road in pasture field.

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 6 Mo. Apr Yr. 86	Day 16 Mo. Apr Yr. 86	Day 18 Mo. Apr Yr. 86
Time Span to	Time Span to	Time Span ~ 3 to 4 PM
Location Fish Ck Pk along the Bow N. Bdry – Hull's Wood UTM TM94	Location Elbow R. near Saddledome UTM GG05	Location Shepard Sloughs + Landfill Site UTM TM94
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) D. J. Stiles	Observer(s) P. Stiles	Observer(s) D. J. Stiles, P. Stiles

	Column #1	2	3
Loon, RedThr	1		
Arctic	2		
Common	3		
Grebe, PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron, GBlue	55		
BlkCrNight	63		
Swan, Tundra	73		
Trumpeter	75		
Goose, GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal, Gr-wing	86		
Mallard	90	2	~75
N Pintail	92		~200
Teal, Bl-wing	94		
Cinnamon	95		
Shoveler N	96		1
Gadwall	97		
Wigeon, Am	99		~30
Canvasback	101		
Redhead	102		
Duck, Ring-n	103		
Scaup, Great	105		
Lesser	106		
Duck, Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye, C	116		
Barrow's	117		
Bufflehead	118		
Merg. Hood	120		
Common	121	5	
Red-breast	122		
Duck, Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle, Bald	134		
Harrier, N	136		4
Hawk, ShShin	137		1
Cooper's	138		
N. Goshawk	139		
Broad wing	144		
Swainson's	146		
Eurasian Wigeon			1

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge, G	161		
Pheasant, RN	164		
Grouse, Spru	165		
Blue	166		
Ptarmi, Will	167		
White Tail	169		
Grouse, Ruff	170		
Sage	171		
Sharp tail	174		
Rail, Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		3
Crane, Sandh	193		
Plover, BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1	
Avocet Am	210		
Yellowleg, G	213		
Lesser	214		
Sandpip, Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit, Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot, Red	237		
Sanderling	238		
Sandpip, Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip, Sti	254		~
Buff-breast	255		
Dowitch, SB	257		
Long billed	258		

	Column 1	2	3
Snipe, Com	259		
Phalarop, Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull, Frankl	270	~~8~~	5
Bonapart's	273		
Mew	275		
Ring-billed	276	9	~~lots~~ lots
California	277		~~lots~~ lots
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	1	
Woodpkr, Pil	422		
Flycat, Ol Si	425		
Pewee, W. Wood	427		
Flyc, Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 16/97 JM

PROOFED Jan 21 '97 DD JPG

860195

		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	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				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	2		12	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			1
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		1		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	1			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			✓
Catbird Gray	542				Clay Color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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P.O. Box 981
Calgary, Alberta T2P 2K4

1 male

* Eurasian Wigeon seen at slough east of Road ↑ ~ 2½ mi S of Shepard or ½ mi N. of 22X — with large Nos of Pintail + a few American Wigeon

ENTERED Jan 16/97 JM
PROOFED Jan 21/97 DD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 6 Mo. 4 Yr. 86	Day 7 Mo. 4 Yr. 86	Day 16 Mo. 4 Yr 86
Time Span 1530 to 1545	Time Span 1645 to	Time Span 1640 to
Location McElroy Slough UTM	Location McCall Lake UTM	Location McCall Lake UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73	25		
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		2	2
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	19		2
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	6	2	4
Canvasback	101			14
Redhead	102	28		6
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106		2	
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116		6	
Barrow's	117			
Bufflehead	118	2		
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161			
Pheasant,R-n	164			
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2		
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339			
Cuckoo,Bk-bi	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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	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			

860196

	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				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: R D DICKSON

ADDRESS: 5-2303 22 St NW Calgary

PHONE: T2M 3W5 2820440

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

329

Column 1	Column 2	Column 3
Day 7 Mo. 4 Yr. 86	Day 9 Mo. 4 Yr. 86	Day 9 Mo. 4 Yr. 1986
Span 545 to 945	Time Span 600 to 1315	Time Span 1525 to 1825
Location ON OWLING HWY 66 S.W.-ELBOW FALLS UTM	Location BEYNON, HUSSAR, GEM, BROOKS, LK NEWELL UTM	Location ROCKYFORD, IRRIGANN SLOUGH AREA, BRUCE LK, UTM
Nearest Town BRAGG CRK	Nearest Town BASSANO	Nearest Town MC ELROY'S SLOUGH
Observer(s) R.W STORMS, B.C. EDWARDH	Observer(s) R.W. STORMS, M. BIGGS	Observer(s) R.W. STORMS

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55	3	
lkCrNight	63		
wan,Tundra	73	100 +	50 +
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	50 +	20 +
eal,Gr-wing	86	30 +	4
allard	90	100 +	50 +
Pintail	92	300 +	100 +
eal,Bl-wing	94		
innamon	95		
eler N	96	50 +	20 +
all	97	40 +	5 +
on,Am	99	50 +	30 +
anvasback	101	50 +	20 +
edhead	102	70 +	30 +
uck,Ring-n	103		
caup,Great	105		
esser	106	50 +	20 +
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116	5 +	30 +
arrow's	117		
ufflehead	118	5 +	10 +
erg.Hood	120		
ommon	121	2	5 +
ed-breast	122	20 +	30 +
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134		
arrier, N	136	6	1
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		

	Column 1	2	3
Red-tailed	149	7	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	4
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	20 +	10 +
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1 5 +	5 +
Avocet Am	210	1	
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	1	
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	50 +	100 +
California	277	5 +	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	5 +	
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		

ENTERED Jan 16/97 JM

PROOFED Jan 21 '97 OD

860197

		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			
gbird,We	453				Shrike, N	563				Baird's	670			
tern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460		15+	5+	Starling Eu	565		50+	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			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		10+	5+	Yellow rump	594				Lapland	687			30+
Crow, Amer	481		25+	10+	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		5+	10+
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697		15+	5+
White breast	500				Blk & white	610				Blackbd, Yh	698		2	
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			
ebird,Mt	527		3		ChatYbreast	629				Crossbill,R	721			
olitaire,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		15+	5+
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (329A)

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : CALM 10-0 MPH, CLEAR, 5-0°C (WARM)

11 STOPS NO WLS 1 SP. TOTAL

COLUMN 2 : 5°-15°C, SUNNY (100%), 15-40 MPH, NO PRECIP. DRIVING WITH MANY STOPS

LK. NEWELL (KINBROOK P.P.) WAS DEVOID OF AVIFAUNA FOR THE MOST PART 36 SP. TOTAL

COLUMN 3 : WEATHER (SEE COL. 2) DRIVING WITH SEVERAL STOPS 29 SP. TOTAL

DAY'S TOTAL = 37 (ALL SEEN)

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

330

Column 1	Column 2	Column 3
Day 11 Mo. 4 Yr. 86	Day 11 Mo. 4 Yr. 86	Day 12 Mo. 4 Yr. 1986
Time Span 930 to 1230	Time Span 1230 to 2000	Time Span 715 to 1230
Location CALGARY - EAGLE LK & NAMAKA LK (WALK) UTM	Location BASSANO SLOUGHS - FERRUGY STUDY AREA (POLLOCKVILLE) UTM	Location FERRUGY STUDY AREA UTM (POLLOCKVILLE)
Nearest Town CALGARY, NAMAKA	Nearest Town BASSANO / CESSFORD	Nearest Town
Observer(s) R.W. STORMS, A. SLATER	Observer(s)	Observer(s)

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73	200 +	
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	50 +	10 +	6
eal,Gr-wing	86	2	2	
allard	90	500 +	50 +	4
Pintail	92	200 +	100 +	2
eal,Bl-wing	94		
innamon	95		
oveler N	96	50 +	10 +	
all	97	10 +	
on,Am	99	100 +	
anvasback	101	30 +	5 +	
edhead	102	100 +	5 +	
uck,Ring-n	103		
caup,Great	105		
esser	106	100 +	5 +	
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116	40 +	
arrow's	117		
ufflehead	118	30 +	
erg.Hood	120		
ommon	121		
ed-breast	122	5 +	
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134		
arrier, N	136	7	1	10
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		
EURASIAN WIGEON		1	
GULL (W. HEADS)		100 +	10 +	

	Column 1	2	3
Red-tailed	149	4	
Ferruginous	150		6	10 +
Rough Leg	151	2	2	11
EagleGolden	152		
Kestrel Am	154	1	2	
Merlin	155			2
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		1	
Partridge,G	161		
Pheasant,RN	164	H O	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	10 +	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	5 +	2	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		3	1
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	8	
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	10 +	50 +	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	2
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	1	
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		

ENTERED Jan. 19/87 JEK

PROOFED Jan 21/87 OD

860198

		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			
gbird,We	453				Shrike, N	563				Baird's	670			
tern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460	5+	100+	30+	Starling Eu	565	100+	10+	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				JuncoDk-eye	684			1
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	10+	5+	10+	Yellow rump	594				Lapland	687			
Crow, Amer	481	10+	5+	25+	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	10+	30+	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	10+	30+	5+
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			
iebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,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	4	2	5	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	10+		
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (330A)

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1: 0 - -5°C, OVERCAST - SUNNY (30%), 10 - 30 MPH, WET SNOW (LIGHT) - NO SNOW [WALK @ NAMAKA 1030 - 1215 4 km. SE CORNER] STOPPED @ EAGLE LK PARK & SLOUGH 32 SP.

COLUMN 2: WEATHER SEE COL 1 STOPPED @ BASSANO SLOUGHS & MANY STOPS IN FERRUGY AREA 27 SP. DAY'S TOTAL = 38 = 37 (SEEN) + 1 (HO)

COLUMN 3: -6° - -3°C, OVERCAST (80%), 15 - 30 MPH, NO PRECIP DRIVING WITH MANY STOPS 16 SP. TOTAL

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

(331)

Column 1	Column 2	Column 3
Day 12 Mo. 4 Yr. 86	Day 13 Mo. 4 Yr. 86	Day 15 Mo. 4 Yr. 1986
Time Span 1630 to 1900	Time Span 930 to 1430	Time Span 700 to 930
Location BROOKS - KINBROOK P.P. - LK NEWELL - ROLLING HILLS LK UTM	Location BROOKS - BOW CITY - MCGREGOR LK - HIGH RIVER UTM	Location INGLEWOOD BIRD S. UTM
Nearest Town BROOKS	Nearest Town LOMOND / MILO	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, A. SLATER	Observer(s)	Observer(s) R.W. STORMS

	Column #1	2	3
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8	1	
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46	3	
ittern Am	53		
eron,GBlue	55	3	
lkCrNight	63		
wan,Tundra	73		
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	30 +	10 +	2 +
eal,Gr-wing	86	10 +	10 +	4
allard	90	50 +	50 +	10 +
Pintail	92	50 +	100 +	
eal,Bl-wing	94			
innamon	95			
eler N	96	20 +	20 +	
all	97	10 +	20 +	
on,Am	99	30 +	30 +	
anvasback	101	5 +	10 +	
edhead	102	20 +	15 +	
uck,Ring-n	103			
caup,Great	105			
esser	106	20 +	10 +	
uck,Harl	111			
ldsquaw	112			
coter Surf	114			
hite wing	115			
oldeneye,C	116	10 +	10 +	2
arrow's	117			
ufflehead	118		3	4
erg.Hood	120			
ommon	121		2	7
ed-breast	122		4	
uck,Ruddy	123	1		
ultureTurk	126			
sprey	128			
agle,Bald	134			
arrier, N	136	1	1	
awk,ShShin	137			
ooper's	138			
.Goshawk	139			
road wing	144			
wainson's	146			
GULL		10 +		

	Column 1	2	3
Red-tailed	149	3	1
Ferruginous	150		
Rough Leg	151	8	
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2*	
Pheasant,RN	164		1
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	1	3
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	4
Avocet Am	210		
Yellowleg,G	213	40	1
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	1	3
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	1	1
Bonapart's	273		
Mew	275		
Ring-billed	276	10 +	100 +
California	277		200 +
Herring	278	50 +	50 +
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	5 +	15 +
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	
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		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan. 17/97 JEK

PROOFED Jan 21 '97 OB

860199

		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			
ingbird,We	453				Shrike, N	563				Baird's	670			
stern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460	30 +	25 +		Starling Eu	565	10 +	50 +	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				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	5 +	10 +	5 +	Yellow rump	594				Lapland	687			
Crow, Amer	481	10 +	30 +	5 +	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		5 +	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	5 +	5 +	
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			
uebird,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				GoldfinchAm	728			
Robin Amer	539	10 +	5 +	5 +	SparrowATre	657		3 *		Grosbeak Ev	730			5 +
Thrush, Var	540				Chipping	658				SparrowHous	732	10 +	5 +	5 +
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (331 A)

SUBMITTER: * R.W.S DIDN'T SEE

ADDRESS: HO - HEARD ONLY

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : WEATHER (SEE COL 3 SHEET # 330)

.5 KM WALK @ KINBROOK, DROVE SE CORNER RD

OF LK NEWELL, ROLLING HILLS LK. 28 SP TOTAL = 27 (SEEN) + 1 (HO)

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

COLUMN 2 : -5° - -2° C, OVERCAST (80%), 10 - 25 MPH, SOME LIGHT SNOW SHOWERS

DRIVING WITH SEVERAL STOPS EST @ MC GREGOR LK S & [N ENDS 1230 - 1330]

DAY'S TOTAL = 35 (ALL SEEN)

COLUMN 3 : 0 - 5° C, OVERCAST (100%), 0-5 MPH, NO PRECIP 2.5 KM. WALK

DAY'S TOTAL = 23 (ALL SEEN)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo. APRIL Yr. 1986	Day 27 Mo. APRIL Yr. 86	Day 3 Mo. MAY Yr. 86
Time Span 11.00 to 13.15	Time Span 10.30 to 12.45	Time Span 11.00 to 13.30
Location GLENMORE SOUTH UTM	Location GLENMORE SOUTH UTM	Location GLENMORE SOUTH UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) R.F. CLARKE	Observer(s) R.F. CLARKE	Observer(s) R.F. CLARKE

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	4	
Grebe,PiedB	6		
Horned	7		10
Red-necked	8		
Eared	9	10	
Western	10	16	
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	61	10
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	3	2	8
Teal,Gr-wing	86	c30		c30
Mallard	90	c50	25	c40
N Pintail	92	c100	6	c20
Teal,Bl-wing	94		5	c10
Cinnamon	95		2	2
Shoveler N	96	c10	c15	c40
Wall	97			1
Wigeon,Am	99	c80	c10	c20
Canvasback	101	10		
Redhead	102	2		
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106		10	c30
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116	c60	c30	c20
Barrow's	117			
Bufflehead	118	3	7	c10
Merg.Hood	120			
Common	121	4	8	10
Red-breast	122		c8	3
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			1 imm
Harrier, N	136			
Hawk,ShShin	137			10
Cooper's	138			+
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

	Column 1	2	3
Red-tailed	149	1	1	1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170		1	
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190		3	
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		2
Avocet Am	210			
Yellowleg,G	213			c25
Lesser	214			
Sandpip,Sol	217			
Willet	218			1
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column 1	2	3
Snipe,Com	259	1		
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270			c5
Bonapart's	273			
Mew	275			
Ring-billed	276	c70	c50	c20
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			2
Woodpk,Down	414	1	2	
Hairy	415	1		
Three-toed	419			
Black back	420			
Flicker Com	421		2	5
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED Jan 19/97 ZK

PROOFED Jan 21 '97 OD

860200

		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	1	1	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460		c20		Starling Eu	565		2		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462		1	6	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			1
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	7		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	2	1	2	Yellow rump	594			6	Lapland	687			
Crow, Amer	481	1	2	c30	Townsend's	596				Smith's	688			
Raven, Com.	486			1	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	c24	10	20	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	1			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	2	4	2	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			2	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	10		
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	4	7	10	SparrowATre	657	3			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								
										TOTAL SPECIES		28	31	35

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

SUBMITTER:

ADDRESS:

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

Column 1	Column 2	Column 3
Day 13 Mo. Apr Yr. 86	Day 3 Mo. Apr Yr. 86	Day 13 Mo. Apr Yr. 86
Time Span to	Time Span to	Time Span to
Location Glenmore Tr at City Limits UTM	Location Kananaskis Valley Bow Meadows (Lower) UTM	Location Nanuka L. UTM
Nearest Town Calgary	Nearest Town Seebe	Nearest Town Nanuka
Observer(s) A.N. Wisdey, SJLH	Observer(s) A.N. Wisdey	Observer(s) ANW, SJL Hirondelle

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		16
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		30
Teal,Gr-wing	86		
Mallard	90		30
N Pintail	92		1
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		7
Gadwall	97		
Wigeon,Am	99		4
Canvasback	101		
Redhead	102		25
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		8
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		2
Barrow's	117		
Bufflehead	118		1
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		30
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	8*	8
Harrier, N	136		1
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	2* 3
Ferruginous	150		
Rough Leg	151		2
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		13
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		
Unx White breast full			300

*on way Calgary → Kananaskis Valley

?

ENTERED Jan. 19/97 JZK

PROOFED Jan 21 '97 CD

800201

		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		2		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		1 sing	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479			2	Yellow rump	594				Lapland	687			
Crow, Amer	481			6	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			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 sing		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				Glay Color	659								

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

SUBMITTER: A.N. Wiseley

ADDRESS: 202-635-5 Ave SW Calgary

PHONE: 255-5713

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

Column 1	Column 2	Column 3
Day 14 Mo. 04 Yr. 86	Day 16 Mo. 04 Yr. 86	Day 18 Mo. 04 Yr. 86
Time Span 0830 to 0845	Time Span 19:30 to 2230	Time Span 1240 to
Location Glennon Res. N UTM	Location Water Valley area UTM	Location W. end of Prince's Island UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC, JP	Observer(s) DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	100	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86	38	
Mallard	90		
N Pintail	92	20	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96	18	
Gadwall	97		
Wigeon,Am	99	20	
Canvasback	101	3	
Redhead	102	30	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	20	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	20	
Barrow's	117		
Bufflehead	118	48	
Merg.Hood	120		
Common	121		
Red-breast	122	18	
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1
			Pennsylvanian and on way out

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	18	
Merlin	155		1
Peregrine	157		calling
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	2 drumming	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	3	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
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TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
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Baird's	247		
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Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	100	
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
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Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366	1 pair	1 calling
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370	1 calling	
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
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Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan. 19/97 JZK

PROOFED Jan 25 97 CEJ

860202

		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			
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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	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			
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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		3		ChatYbreast	629				Crossbill,R	721			
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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		3		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		✓	
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

PHONE:

NOTES (attach separate sheet if needed)

* RBNu - pair in yard in behaviour

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

Column 1	Column 2	Column 3
Day 16 Mo. APR Yr. 86	Day 19 Mo. APR Yr. 86	Day 21 Mo. APR Yr. 86
Time Span 5.30 to	Time Span 9.30 to 12.00	Time Span 17.30 to
Location HAYSBORO RES DISTRICT UTM	Location GLENMORE RES — SOUTH SIDE UTM	Location HAYSBORO RESIDENTIAL DISTRICT UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) SUB-SONS IN FRONT YARD	Observer(s) WATER OPEN EXCEPT FOR SMALL AREA AT EAST END	Observer(s)

	Column #1	2	3
on,RedThr	1		
ctic	2		
mmon	3	2	
ebe,PiedB	6		
rned	7		
i-necked	8		
red	9		
stern	10		
licanA Wh	43		
rmorantDC	46		
tern Am	53		
ron,GBlue	55		
CrNight	63		
an,Tundra	73	75	
mpeter	75		
se,GWhFr	78		
ser Snow	79		
s'	80		
ada	84	2	
l,Gr-wing	86	2	
lard	90	50	
intail	92	10	
l,Bl-wing	94		
namon	95	2	
er N	96	10	
wal	97		
eon,Am	99	50	
vasback	101	10	
head	102	10	
k,Ring-n	103	16	
up,Great	105		
ser	106	2	
k,Harl	111		
squaw	112		
ter Surf	114		
te wing	115		
deneye,C	116	50	
row's	117		
flehead	118	6	
g.Hood	120	1	
mon	121	12	
-breast	122	12	
k,Ruddy	123		
tureTurk	126		
rey	128		
le,Bald	134	AD 1	
rier, N	136		
k,ShShin	137		
per's	138		
oshawk	139		
ad wing	144		
inson's	146		

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	50	
California	277	10	
Herring	278	6	
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		

ENTERED Jan 19/97 JEK

PROOFED Jan 28 '97 CE jlg

860263

		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	BuntingLark	668			
ycat,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		4		Yellow rump	594				Lapland	687			
Crow, Amer	481		4		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				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		2		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			
per Am	514				YellowthrC.	622				GrosbeakPin	716			
glet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	1			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				Glay Color	659								

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

332

Column 1	Column 2	Column 3
Day 16 Mo. 4 Yr. 86	Day 17 Mo. 4 Yr. 86	Day Mo. Yr.
Time Span 700 to 930	Time Span 2100 to 2200	Time Span to
Location MC ELROY'S SLOUGH BRUCE LK UTM	Location SIBBALD TRAIL (OWLING) UTM	Location UTM
Nearest Town IRRICANA	Nearest Town MORLEY / SEEBE	Nearest Town
Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) R W. STORMS, A. SLATER	Observer(s)

	Column #1	2	3
on,RedThr	1		
ctic	2		
mmon	3		
ebe,PiedB	6		
rned	7		
d-necked	8		
red	9		
stern	10		
licanA Wh	43		
rmorantDC	46		
ttern Am	53		
ron,GBlue	55	2	
kCrNight	63		
an,Tundra	73	10 +	
umpeter	75		
ose,GWhFr	78		
sser Snow	79		
ss'	80		
nada	84	25 +	
al,Gr-wing	86	5 +	
llard	90	30 +	
Pintail	92	50 +	
al,Bl-wing	94		
nnamon	95		
oveler N	96	10 +	
all	97	10 +	
n,Am	99	30 +	
sback	101	20 +	
dhead	102	30 +	
ck,Ring-n	103		
aup,Great	105		
sser	106	20 +	
ck,Harl	111		
dsquaw	112		
oter Surf	114		
ite wing	115		
ldeneye,C	116	5 +	
rrow's	117		
fflehead	118	10 +	
rg.Hood	120		
mmon	121	1	
d-breast	122	5 +	
ck,Ruddy	123		
ltureTurk	126		
prey	128		
gle,Bald	134		
rrier, N	136		
wk,ShShin	137		
oper's	138		
Goshawk	139		
oad wing	144		
ainson's	146		

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	10 +	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	5 +	HO
Avocet Am	210	3	
Yellowleg,G	213	HO	
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	HO	HO
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	2	
Bonapart's	273		
Mew	275		
Ring-billed	276	40 +	
California	277	5 +	
Herring	278	5 +	
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	5 +	
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		

ENTERED Jan 19/97 D-ZK

PROOFED Jan 28 '97 OD JSB

860204

		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	6			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	2			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			
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	5+			Yellow rump	594				Lapland	687			
Crow, Amer	481	10 +			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	5 +		
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	3		
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	10 +		
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 332A

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 2° - 5°, OVERCAST (75%),

10 - 20 MPH, NO PRECIP ALSO STOPPED @ LANGDON

CORNER SLOUGH DAY'S TOTAL = 35 = 33 (SEEN) + 2 (HO)

COLUMN 2 : 6° - 2° C ≈, (WARM), CLEAR, 5 - 30 MPH (WINDY), NO PRECIP 20 STOPS NO OWLS

2 SP TOTAL (HO)

COLUMN 3 :

ENTERED Jan. 19 1997 JEK

PROOFED Jan. 28 1997 JBG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. 4 Yr. 86	Day 19 Mo. 4 Yr. 86	Day 23 Mo. 04 Yr. 86
Time Span 1420 to	Time Span 1630 to	Time Span 1515 to
Location Lake Newell * UTM	Location Trans Canada (see other) UTM	Location McCall Lake UTM
Nearest Town Brooks	Nearest Town Strathmore - Rockyford	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46	5		
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			1
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			12
N.Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			11
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			18
Canvasback	101			14
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			4
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			2
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	3	3	
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860205

	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				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: R D DICKSON

ADDRESS: 5-2303 22 St NW Calgary T2M 3W5

PHONE: 282 0440

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

Column 1 – Actually it looks like a former gravel pit across the road from Lake Newell in a south east direction – 6.8 km south of Kinbrook Park turnoff – this small lake has steep sides and a small island close to north side

Column 2 – A nesting pair plus 1 wobbly white fluffy youngster – location is 4.5 miles east of Highway 21 intersection – north side of highway in poplar tree row

ALBERTA BIRD RECORD SHEET

(333)

Column 1	Column 2	Column 3
Day 19 Mo. 4 Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 600 to 1130	Time Span to	Time Span to
Location STRATHMORE & IRRICANA SLOUGH AREAS UTM	Location END OF MONTH UTM	Location OUT OF ALTA (TEXAS TR UTM
Nearest Town	Nearest Town	Nearest Town UNTIL MAY 10th)
Observer(s) R.W. STORMS, J. STEEVES	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73	50 +	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	50 +	
Teal,Gr-wing	86	15 +	
Mallard	90	100 +	
N Pintail	92	100 +	
Teal,Bl-wing	94	1	
Cinnamon	95	1	
Shoveler N	96	100 +	
Wigeon,Am	99	100 +	
Canvasback	101	50 +	
Redhead	102	100 +	
Duck,Ring-n	103	5 +	
Scaup,Great	105		
Lesser	106	50 +	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	20 +	
Barrow's	117		
Bufflehead	118	30 +	
Merg.Hood	120		
Common	121	5 +	
Red-breast	122	10 +	
Duck,Ruddy	123	2	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	7	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	2	

	Column 1	2	3
Red-tailed	149	5 +	
Ferruginous	150		
Rough Leg	151	6	
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	100 +	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	10 +	
Avocet Am	210	5 +	
Yellowleg,G	213	10 +	
Lesser	214	1	
Sandpip,Sol	217		
Willet	218	1	
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265	1	
Gull,Frankl	270	5 +	
Bonapart's	273		
Mew	275		
Ring-billed	276	30 +	
California	277	10 +	
Herring	278	5 +	
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	10 +	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	
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	HD	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 19/97 JEK

PROOFED Jan 28 '97 CD

860206

		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			
ngbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564	1			Grasshopper	671			
Lark,Horned	460	5 +			Starling Eu	565	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	2		
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	3		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	10 +			Yellow rump	594				Lapland	687	50 +		
Crow, Amer	481	30 +			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	30 +		
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	20 +		
White breast	500				Blk & white	610				Blackbd, Yh	698	10 +		
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	2			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	20 +		
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (333A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 5° - 10° C, SUNNY (90%), 5 - 30 MPH, NO PRECIP DRIVING WITH FREQUENT STOPS ALONG J. STEEVES ROUTE DAY'S TOTAL = 53 = 52 (SEEN) + 1 (HO)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. Apr Yr. 86	Day 20 Mo. Apr Yr. 86	Day 19 Mo. Apr Yr. 86
Time Span 7 to 8:30	Time Span to AM	Time Span to PM
Location Bow R below Queensland UTM QG04	Location Fish Ck Pk Acadia Dr - Macleod Tr UTM QG04	Location Nose Hill UTM QG06
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s) D. J. Stiles, Jean Maudsle + others

		Column #1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	1	2	
Teal,Gr-wing	86			
Mallard	90	8	4	
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
Wigeon,Am	99	2		
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	2		
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			3
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

		Column 1	2	3
Red-tailed	149	1		1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		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	4		
California	277	2		
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	1		
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421	* 1	1	
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED Jan. 19/87 JSC

PROOFED Jan 28/87 OD gxg

860207

		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	~24	~40		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	4		
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	5	6	4	Yellow rump	594				Lapland	687			
Crow, Amer	481	3	2		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2	1		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	1		
Nuthatch RBr	499	2			Blackpoll	608				MeadowlarkW	697		1	
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			
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Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
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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	6	5		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

* Flicker appeared to be investigating nesting site in dead poplar.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. Apr. Yr. 86	Day 26 Mo. Apr. Yr. 86	Day 3 Mo. May Yr. 86
Time Span 9 a.m. to 11:30 a.m.	Time Span 9 am to 11 am	Time Span 8 a.m. to 11 am
Location Sedder Slough UTM	Location Sedder's Slough UTM	Location Sedder's Slough UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) S. Visser	Observer(s) S. Visser	Observer(s) S. Visser

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		2
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2	4	21
Teal,Gr-wing	86		
Mallard	90	10	16	18
N Pintail	92	6	10	6
Teal,Bl-wing	94		6	5
Cinnamon	95		1	3
Shoveler N	96	4	11	13
Gadwall	97		6	9
Wigeon,Am	99		12	3
Canvasback	101	4	30	2
Redhead	102	16	18	26
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106		2	10
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116	4		
Barrow's	117			
Bufflehead	118		2	
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			3
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

	Column 1	2	3
Red-tailed	149	2	1	1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190		5	17
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	3	8
Avocet Am	210		3	10
Yellowleg,G	213			
Lesser	214			12
Sandpip,Sol	217			
Willet	218		1	8
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233		2	5
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			45
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column 1	2	3
Snipe,Com	259	1	2
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		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan. 19/97 DEK

PROOFED Jan 28 '97 OD jg

860208

		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		3	
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			1	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	1		2	Yellow rump	594				Lapland	687			
Crow, Amer	481	6	2	6	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	15♂	12♂	15♂
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	5	2	6
White breast	500				Blk & white	610				Blackbd, Yh	698	1♂	13♂	40♂
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	1		1	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	12	6	8
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

TM 94, 95, 96
UM 05, 06

Column 1	Column 2	Column 3
Day 20 Mo. Apr Yr. 86	Day 26 Mo. Apr Yr. 86	Day 27 Mo. Apr Yr. 86
Time Span to PM	Time Span to PM	Time Span 2 to 4:30 PM
Location Fish Ck Pk along the Bow, Fts Acadia Dr UTM TM94 95 96	Location Millarville + vicinity UTM PG82, 92, 93	Location Shepard, Chestermere, Dalacour UTM
Nearest Town Calgary	Nearest Town Millarville	Nearest Town Chestermere
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s) D. J. Stiles

		Column #1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55	1		
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	6	2	
Teal,Gr-wing	86			
Mallard	90	4	4	✓
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
veler N	96			✓
wall	97			2
Wigeon,Am	99			✓
Canvasback	101		2	✓
Redhead	102			✓
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106		2	✓
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			1
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

		Column 1	2	3
Red-tailed	149		6	2
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154	1		1
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	1	
Avocet Am	210			2
Yellowleg,G	213			
Lesser	214			7
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			* 1
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		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	N160		✓
California	277	N40		✓
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	4		✓
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	2		
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED Jan. 19/97 DEK

PROOFED Jan 28 97 OD JKJ

860209

		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	32	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				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	3	3	✓	Yellow rump	594		1		Lapland	687			
Crow, Amer	481		5	✓	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		3	✓
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		2		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			✓
Catbird Gray	542				Clay Color	659								

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

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Calgary, Alberta T2P 2K4

* Long-billed Curlew in field 3 Mi. S. of Conrich

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. April Yr. 86	Day 27 Mo. Apr Yr. 86	Day 28 Mo. Apr Yr. 86
Time Span 8:30 a.m to	Time Span Noon to	Time Span 8:15 a.m to
Location Bow Crescent UTM	Location U. of. Campus UTM	Location Bow Crescent UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) S. Visser	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		
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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		

ENTERED Jan. 19 97 JSK

PROOFED Jan 28 97 OD JKJ

860210

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
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Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
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Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
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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			3
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	2			Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528		1		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				Glay Color	659								

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

2 seen near Bow Crescent, Calgary @ 8 p.m on May 2 (Feeder)

SUBMITTER:

ADDRESS:

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

Column 1	Column 2	Column 3
Day 23 Mo. APR Yr. 86	Day 24 Mo. APR Yr. 86	Day 25 Mo. APR Yr. 86
Time Span 12-15 to 12-45	Time Span 21-15 to 22-45	Time Span 12-15 to 12-45
Location SLENMORE RESERVOIR SIXE-ROWING CLUB UTM	Location SIBBALD CREEK ROAD UTM	Location SLENMORE RES. NORTH SIDE - WEST END UTM
Nearest Town CALGARY	Nearest Town MORLEY	Nearest Town CALGARY
Observer(s)	Observer(s) OWLING TRIP ALL BIRDS HEARD ONLY	Observer(s)

	Column #1	2	3
on,RedThr 1			
ctic 2			
mmon 3	6		
ebe,PiedB 6			
rned 7	1		
d-necked 8	8		
red 9			
stern 10			
licanA Wh 43			
rmorantDC 46			
ttern Am 53			
ron,GBlue 55			
kCrNight 63			
an,Tundra 73			9
mpeter 75			
ose,GWhFr 78			
sser Snow 79			
ss' 80			
nada 84	3		
l,Gr-wing 86			6
llard 90	6		30
Pintail 92			10
l,Bl-wing 94			2
namon 95			2
ver N 96			10
l 97			
eon,Am 99	6		20
vasback 101	4		
head 102			
k,Ring-n 103	16		6
up,Great 105			
ser 106	60		10
k,Harl 111			
squaw 112			
ter Surf 114			
te wing 115			
deneye,C 116	60		10
row's 117			
flehead 118	30		
g.Hood 120			41
mon 121	8		10
-breast 122	24		
k,Ruddy 123	2		
tureTurk 126			
rey 128			
le,Bald 134			
rier, N 136			
k,ShShin 137			
per's 138			
oshawk 139			
ad wing 144			
inson's 146			

	Column 1	2	3
Red-tailed 149			
Ferruginous 150			
Rough Leg 151			
EagleGolden 152			
Kestrel Am 154			
Merlin 155			
Peregrine 157			
Gyrfalcon 158			
FalconPrair 159			
Partridge,G 161			
Pheasant,RN 164			
Grouse,Spru 165			
Blue 166			
Ptarmi,Will 167			
White Tail 169			
Grouse,Ruff 170		6	
Sage 171			
Sharp tail 174			
Rail,Yellow 182			
Virginia 186			
Sora 187			
Coot Am 190			30
Crane,Sandh 193			
Plover,BlBe 196			
Less Golden 197			
Semipalm 202			1
Piping 203			
Killdeer 204			2
Avocet Am 210			
Yellowleg,G 213			3
Lesser 214			1
Sandpip,Sol 217			1
Willet 218			
SandpipSpot 222			
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			
Godwit,Huds 231			
Marbled 233			6
TurnstoneRu 234			
Knot,Red 237			
Sanderling 238			
Sandpip,Sem 239			
Least 245			
White rump 246			
Baird's 247			
Pectoral 248			
Dunlin 252			
Sandpip,Sti 254			-
Buff-breast 255			
Dowitch,SB 257			
Long billed 258			

	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	20		30
California 277			
Herring 278			1
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		1	
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			

ENTERED Jan 19/97 JEK

PROOFED Jan 28 97 DB gsg

860211

		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			6	Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Vireo,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			2	Yellow rump	594				Lapland	687			
Crow, Amer	481	2		6	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	6		4	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

Column 1	Column 2	Column 3
Day 23 Mo. 04 Yr. 86	Day 27 Mo. 04 Yr. 86	Day 30 Mo. 04 Yr. 86
Time Span to	Time Span to	Time Span to
Location various UTM	Location Brown-Lowery Provincial Park UTM	Location Winchell Lk UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, JP	Observer(s) DC	Observer(s) DC, JP

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		1
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		28/12
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		1 pr
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155	pair calling along	
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	@ 12:30	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1 calling w. of Bethel	
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		

ENTERED Jan.17/97 JEK

PROOFED Jan 28 97 JEK

860212

		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				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			3
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		Trolla		Warbler,Wil	624				Finch,Purpl	718		/	
Ruby Crown	517		in		Canada	625				Cassin's	719		Singing	
Bluebird,Mt	527		Robin		ChatYbreast	629				Crossbill,R	721		at Lawn	
Solitaire,T	528		nesting NA		Tanager,We	635				White wing	722		nesting	
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		NA	
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				Glay 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

ENTERED Jan. 19/97 JEK

PROOFED Jan 28'97 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 26 Mo. APR Yr. 86	Day 27 Mo. APR Yr. 86	Day 29 Mo. APR Yr. 86
Time Span 12-00 to 15-30	Time Span 10.00 to 15.00	Time Span 17.30 to 18.00
Location FISH CREEK PARK EAST UTM	Location BRUCE LAKE – IRRICANA SLOUGHS UTM	Location GLENMORE RES NORTH SIDE – ROWING CLUB UTM
Nearest Town CALGARY	Nearest Town KEOMA, IRRICANA	Nearest Town CALGARY
Observer(s)	Observer(s) WITH JOHN THOMPSON	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			14
Grebe, Pied-b	6			
Horned	7		20	3
Red-necked	8		20	
Eared	9		2	
Western	10		12	
Pelican, Amer Wh	43			
Cormorant, D-c	46		20	
Bittern, Amer	53			
Heron, GBlue	55	5	3	
Blk-c Night-	63			
Swan, Tundra	73		4	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	2	20	
Duck, Wood	85			
Teal, Gr-wing	86		30	
Mallard	90	2	100	4
Pintail	92		50	2
Teal, Bl-wing	94		20	
Cinnamon	95		6	
Shoveler, N.	96		50	
Gadwall	97		50	
Wigeon, Eur	98			
Wigeon, Amer	99		100	
Canvasback	101		30	
Redhead	102		50	
Duck, Ring-n	103		16	
Scaup, Great	105			
Lesser	106		100	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		20	2
Barrow's	117			
Bufflehead	118		50	
Merg. Hood	120			12
Common	121		6	2
Red-breast	122		30	
Duck, Ruddy	123		20	
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136		4	
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139	1		
Broad-wing	144			
Rough-leg	146	1	3	

	Column	1	2	3
Red-tailed	149	2	3	
Ferruginous	150		2	
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	1	2	
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161		1	
Pheasant, R-n	164	1	2	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190		50	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	4	
Avocet, Am	210		95	
Yellowlegs, G	213			
Lesser	214		6	
Sandpip, Sol	217			
Willet	218		10	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229		2	
Godwit, Huds	231			
Marbled	233		10	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252		1	
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259		6	
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		3	
Bonaparte's	273			
Mew	275			
Ring-billed	276	10	200	
Calfornia	277		200	
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	2		
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357		1	
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	2		
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

DUNLIN WAS IN BREEDING PLUMAGE, NEAR IRRICANA HUTTERITE COLONY, VIEWED FOR 30 MINUTES AT 50 TO 75 YARDS THROUGH 20x-45x SCOPES. ALSO SEEN BY BILL WILSON, HOWARD AND BARRY SILES

860213

	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		1	
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		6	
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460		6		Starling,Eur	565	30	100		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		1		Warbling	574				Fox	676			
Violet-green	463				Philadelphia	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-side	590				Harris'	683			
Blue	472	1			Magnolia	591				Junco,Dk-eye	684		1	
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	4	10		Yellow-rump	594				Lapland	687			
Crow, Amer	481	4	10		Townsend's	596				Smith's	688			
Raven, Com.	486	1			Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	2			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		100	
Nuthatch,R-br	499	1			Blackpoll	608				Meadowlark,W	697	2	30	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		50	
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	8	6		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

ADDRESS:

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

Transferred from sheet #560212

Column 1	Column 2	Column 3
Day 28 Mo. Apr Yr. 86	Day 23 Mo. 4 Yr. 86	Day Mo. Yr.
Time Span to	Time Span 1230 to	Time Span to
Location ~5 mi. W of Calaway Park UTM	Location Crescent Hill UTM	Location UTM
Nearest Town Springbank	Nearest Town Calgary	Nearest Town
Observer(s) Andrew Stiles	Observer(s) J. Podruchny DM Collister	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		

* calling

ENTERED Jan. 19/97 J-EK

PROOFED Jan 28 97 OB JJ

860214

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brcwer'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				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				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Jan. 19/87 JEK

PROOFED Jan 25/87 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. 04 Yr. 86	Day 05 Mo. 05 Yr. 86	Day 28 Mo. 05 Yr. 86
Time Span 0900 to 1400h	Time Span 1000 to 1530h	Time Span 1200 to 1245 h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location 1800 to 1900 h INGLEWOOD B.S. UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) RAY WERSHLER	Observer(s) RAY WERSHLER; CLEVE WERSHLER	Observer(s) RAY WERSHLER (+ bird class) evening

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		40+	
Duck, Wood	85	18♂	17♂	4
Teal, Gr-wing	86			
Mallard	90		25+	15
Pintail	92			
Teal, Bl-wing	94		46	2
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		2	
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	18♂	2	4
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	10	7+	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146	1		

	Column	1	2	3
Red-tailed	149	3		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	1	3+	1
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	1	2+	1
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	1	
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217		4+	
Willet	218			
Sandpip, Spot	222			2
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	4	20	
Bonaparte's	273		1	
Mew	275			
Ring-billed	276			15
Calfornia	277			
Herring	278	50	25+	
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			18♂
Sapsuck, Red-n	412			
Woodpk, Downy	414		2	1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		3+	1
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			3
Flyc, Yel-bel	429			
Alder	431			1
Willow	432			
Least	433			25
Hammond's	434			
Thayer's Gull		1		

860215

	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	3		Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441		1		Waxwing,Boh	560	1			Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561			20t	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454			10	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		10	10	Warbling	574			5	Fox	676			
Violet-green	463				Philadelphia	575				Song	677	1	5t	1
N.Rough-wing	465			3	Red-eyed	576			3t	Lincoln's	678	1	8t	2t
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582		7t		White-thr	680			
Barn	469		25		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589			15t	White-crn	682	4t	50	
Steller's	471				Chestnut-side	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		15t		Yellow-rump	594		50t	1	Lapland	687			
Crow, Amer	481		10t	5	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487		5t	2	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		5t	10t
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		3	
House	510			5t	Waterthr,N.	616				Grackle,Com	703		1n	
Winter	511				Warbler, Con	619				Cowbird,Br-h	705		3t	5t
Sedge	512				Mourning	620				Oriole, N.	712			20t
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622			1n	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		1		Black-headed	639				Hoary	724			
Swainson's	531			3t	Bunting,Lazuli	641				Siskin,Pine	725			5t
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			2t
Robin,Amer	539		10t		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659			1					

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

SUBMITTER: RAY WERSHLER

ADDRESS: 8254 Edgebrook Dr. NW.

PHONE: 239-4679

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

28/04/86 Thayer's Gull - 1 imm
Uniform gray with slightly darker wing tips - small bill; lighter than Herring Gulls

28/05/86 Alder Flycatcher - singing ♂

05/05/86 Gray-cheeked Thrush
Seen through scopes at close Range (RW+CW)
Pretty early for this species.

ENTERED Jan. 19/97 JEK

PROOFED Jan 25 '97 OK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. 12 Yr. 86	Day 11 Mo. 12 Yr. 86	Day 8 14 Mo 12 Yr. 86
Time Span 1000 to 1600 h	Time Span 1000 h to	Time Span 0930 to 1000 h
Location Kananaskis Provincial Park UTM	Location 5 km NORTH OF GLENMORE TRAIL ALONG DEERFOOT TR. UTM	Location Foster Hills road N 2.5 miles NE of Lost Lake UTM
Nearest Town	Nearest Town CALGARY	Nearest Town Water Valley
Observer(s) RAY + CLEVE WERSHLER	Observer(s) RAY WERSHLER	Observer(s) RAY + Merril Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46		1	
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
N. Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
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	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
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Herring	278			
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Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			1
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860216

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
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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		3	Yellow	589				White-crn	682			
Steller's	471	1			Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			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

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

1/12/86 Steller's Jay - 1 (at Boulton parking lot in Kan. Provincial Park)

14/12/86 N. Pygmy-Owl - 1 (heard calling for ~5 minutes)
Both observers very familiar with species

ALBERTA BIRD RECORD SHEET

(378)

Column 1	Column 2	Column 3
Day 12 Mo. 12 Yr. 86	Day 13 Mo. 12 Yr. 86	Day 14 Mo. 12 Yr. 1986
Time Span 905 to 1055	Time Span 850 to 1040	Time Span 800 to 1130
Location on W. CARBURN UTM	Location E. CARBURN UTM	Location J. STEEVES SNOWY OWL ROUTE UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town SHEPARD / STRATHMORE
Observer(s) R.W. STORMS	Observer(s)	Observer(s) J. STEEVES, R. BARCL ROBS DICKSON

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	30	
Teal,Gr-wing	86		
Mallard	90	2000	3000
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97		
[illegible]on,Am	99	1	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114	1	
White wing	115		
[illegible]oldeneye,C	116	200	300
Barrow's	117	2	2
Bufflehead	118		
Merg.Hood	120		
Common	121	4	13
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		1
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		2
Partridge,G	161		6
Pheasant,RN	164	1	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1	1
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	4	3	20
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		1
Snowy	358		4
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	1	1
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		

ENTERED Jan 19/97 JZ

PROCESSED Jan 28/97 OD

880217

		Column 1	Column 2	Column 3			Column 1	Column 2	Column 3			Column 1	Column 2	Column 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		2	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			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5	7	50	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	1			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	8	5		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				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503	1	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				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		Ho	300
Thrush,Gr.ch	530				Black head	639				Hoary	724			1
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			200
Catbird Gray	542				Clay Color	659				BLACKBIRD (SP?)				15

List the number of individuals of each species seen per trip along with atlas codes. (378 A)

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : -8° - -4°C, SUNNY (90%)

0-10 mph, 4 km. WALK · No PRECIP

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

COLUMN 2 : -3° - -1°C, SUNNY (90%), 0-10 mph, 4.5 km WALK No PRECIP

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

COLUMN 3 : -5° - -1°C, OVERCAST (100%), 15 - 5 mph, No PRECIP ALL DRIVING

E (22x) - NAMEKA & STOBART LKS, N - NIGHTINGALE & W. - CALGARY

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. Dec Yr. 86	Day 20 Mo Dec Yr. 86	Day 31 Mo. Dec Yr. 86
Time Span 9 to 10	Time Span 8:45 to 9:30	Time Span to
Location Bow R Below Queenstand UTM QG04	Location Bow R. below Queenstand UTM QG04	Location Bow R. below Queenstand UTM QG04
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
oon,RedThr	1		
rctic	2		
ommon	3		
rebe,PiedB	6		
orned	7		
ed-necked	8		
ared	9		
estern	10		
elicanA Wh	43		
ormorantDC	46		
ittern Am	53		
eron,GBlue	55		
lkCrNight	63		
wan,Tundra	73		
rumpeter	75		
oose,GWhFr	78		
esser Snow	79		
oss'	80		
anada	84	2	
eal,Gr-wing	86		
allard	90	N95	57	48
Pintail	92		
eal,Bl-wing	94		
innamon	95		
ler N	96		
adwall	97	3	3	N8
igeon,Am	99		
anvasback	101		
edhead	102		
uck,Ring-n	103		
caup,Great	105		
esser	106		
uck,Harl	111		
ldsquaw	112		
coter Surf	114		
hite wing	115		
oldeneye,C	116	N80	N30	9
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121	1	1	3
ed-breast	122		
uck,Ruddy	123		
ultureTurk	126		
sprey	128		
agle,Bald	134		
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
wainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155	1	
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
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Dowitch,SB	257		
Long billed	258		

	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		1
Hairy	415		2
Three-toed	419		
Black back	420		
Flicker Com	421	2X	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan 19/97 JEK

PROOFED Jan 28/97 CA

860218

		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	1			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	14	10	13	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
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Mountain	490				Palm	606				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			
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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				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

Column 1	Column 2	Column 3
Day 14 Mo. 12 Yr. 86	Day 26 Mo. 12 Yr. 86	Day 28 Mo. 12 Yr. 86
Time Span 0830 to 1200?	Time Span 1045 to 1145	Time Span 1015 to 1145
Location SEE NOTE UTM	Location Inglewood B.S. UTM	Location Inglewood BS UTM
Nearest Town STRATHMORE	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD, Bob Storms, Reid Barclay, Jack Steeves	Observer(s) RDD	Observer(s) RDD

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	1	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		2
Harrier, N	136		2
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	1	
Broad wing	144		
Swainson's	146		

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Red-tailed	149		
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Gyrfalcon	158		
FalconPrair	159	2	
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
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Sage	171		
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Rail,Yellow	182		
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Sora	187		
Coot Am	190		
Crane,Sandh	193		
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Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

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Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		500
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	
Snowy	358	4	
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
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Calliope	395		
Rufous	397		
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Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	1	1
Hairy	415	1	1
Three-toed	419		
Black back	420		
Flicker Com	421		1
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Flyc,Yel-bel	429		
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Hammond's	434		

ENTERED Jan. 19/97 JEK

PROOFED Jan 28 '97 OD

860219

		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			
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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	100+			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		10+	10+	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		3	3	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				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	90		1
Thrush,Gr.ch	530				Black head	639				Hoary	724	1		
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				Clay Color	659				Blackbird sp.		Heidi		

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

SUBMITTER: Ross Dickson

ADDRESS: 5-2303 22 St NW Calgary

PHONE: 282 0440

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

Column #1 - Route travelled was 22X to Dalroy Reservoir, southeast past Nanaka Lake, north on Rockyford Road to north of Trans Canada, west on Inverlake Road to Calgary - we saw a flock of blackbirds near a feedlot NW of Strathmore but were unable to determine species

Column #3 - Rock Doves were flying over at Alberta Grain Terminal

ENTERED Jan. 19/97 JEK

PROOFED Jan 25 97 OB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 14 Mo. DEC Yr. 86	Day 1 Mo. JAN Yr. 87	Day 11 Mo. JAN Yr. 87
Time Span 8.30 to 12.00	Time Span 8.30 to 12.00	Time Span 8.30 to 12.00
Location CALGARY-SPRINGBANK -JUMPINGPOUND UTM	Location CARBURN PARK AND RIVERBEND UTM	Location FISH CREEK P.P -24TH ST. UTM
Nearest Town COCHRANE	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s)	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		28	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		1000	
N.Pintail	92		1	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		3	
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106		3	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		200	
Barrow's	117		2	
Bufflehead	118			
Merg. Hood	120		1	
Common	121		1	
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134		m2	m1
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	1	1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			4
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		2	
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	4	10	12
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr.Horn	357			1
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414		3	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860220

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe, East	440			
Say's	441			
Flycat, Gr Cr	445			
Kingbird, We	453			
Eastern	454			
Lark, Horned	460			
Martin, Purp	461			
Swallow, Tree	462			
Violet-green	463			
N. Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			2
Steller's	471			
Blue	472			3
Nutcracker, Cl	478			
Magpie, Bk-bi	479	12	20	3
Crow, Amer	481			
Raven, Com.	486	10		2
Chickadee, B-c	487		10	20
Mountain	490			
Boreal	492			2
Nuthatch, R-br	499			1
White-breast	500		1	2
Creeper, Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet, G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire, T	528			
Veery	529			
Thrush, Gray-c	530			
Swainson's	531			
Hermit	532			
Robin, Amer	539			
Thrush, Varied	540			
Catbird, Gray	542			

	Column	1	2	3
Thrasher, Br	545			
Pipit, Water	558			
Sprague's	559			
Waxwing, Boh	560			1
Cedar	561			
Shrike, N.	563	1		
Loggerhead	564			
Starling, Eur	565		24	
Vireo, Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart, Am	611			
Ovenbird	615			
Waterthr, N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr, Com.	622			
Warbler, Wil	624			
Canada	625			
Chat, Y-breast	629			
Tanager, West	635			
Grosbeak, R-b	638			
Black-headed	639			
Bunting, Lazuli	641			
Towhee, Ruf-si	648			
Sparrow, AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting, Lk	668			
Sparrow, Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco, Dk-eye	684			
Longspur, Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd, R-w	694			
Meadowlark, W	697			
Blackbd, Y-h	698			
Rusty	699			
Brewer's	700			
Grackle, Com	703			
Cowbird, Br-h	705			
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			3
Finch, Purple	718			
Cassin's	719			
Crossbill, Red	721			
White-winged	722			
Redpoll, Com	723	40	20	
Hoary	724	X	1	
Siskin, Pine	725			
Goldfinch, Am	728			
Grosbeak, Eve.	730			4
Sparrow, House	732	2		

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

SUBMITTER: A. C SLATER

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

HOARY REDPOLL. SINGLE INDIVIDUAL IN FLOCK OF 20 COMMONS IN BRUSHY WOODLANDS EDGE. STUDIED AT 20 FEET THROUGH 8x40 BINOCS FOR 1 MINUTE. RUMP IMMACULATE WHITE, WELL DISPLAYED. FLANKS ALMOST PURE WHITE, ONE OR TWO ALMOST IMPERCEPTABLE STREAKS. BACK AND NAPE WHITISH-BUFF, MUCH PALER THAN IN ANY OF THE COMMONS.

ENTERED Jan. 19/97 JEK

PROOFED Jan 28 '97 OA

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 16 Mo. DEC Yr. 86	Day 22 Mo. DEC Yr. 86	Day 25 Mo. DE Yr. 86
Time Span 16:10 ~~to~~	Time Span 14:00 to 16:00	Time Span 16:00 to 16:20
Location UofC Campus area. UTM [illegible]	Location Beddington Ck UTM QG0371	Location Beddington Ck valley. UTM QG0371
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) J.Podlubny	Observer(s) J.P., John McFaul	Observer(s) J.P., Dean Podlubny

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	1	in flight	
Partridge, G	161		from	UofC
Pheasant, R-n	164		area	to
Grouse, Spru	165		WNW,	1610.
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		1	1
Avocet, Am	210			
Yellowlegs, G	213			25 on
Lesser	214			22 DE
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357		1	2
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

IF = in flight
* = see below

808221

	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		60±		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~~			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			
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		160±	
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

ADDRESS: 4520 Bulyea Rd Calgary T2L 2H3

PHONE: 282-6525

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

* Rusty/Brewer's Blackbird, Col. 3, 1 – this bird found at location a blackbird was found on Calgary Christmas bird count by Norand Malcolm McDonald, 21 Dec. Watched this bird for 7 or 8 minutes at distances from 12-20 m with 10 × binoculars. First impression was that bird was a rusty. It showed faint rusty edging to breast and back feathers giving the area a pale washed appearance; this was not an outstanding feature however, as it can be in some RUBL. I was unable to determine or not, the rusty edging on tertials that is present on RUBL and not on some Brewer's blackbirds that have a fall/winter plumage similar to RUBL's, see National Geographic Soc. Field Guide to N. Am. Birds, c 1983, p 422-42. Bird had a light eye, and eyeline however eyeline was not contrasty to rest of head. Bird was perhaps not as stubby looking as rusty blackbirds sometimes are. Latter impressions were that bird could be either a RUBL or BRBL. Bird sat in several willow perches at above mentioned [illegible] at edge of [illegible] where it fed

ALBERTA BIRD RECORD SHEET

✓ (379)

Column 1	Column 2	Column 3
Day 17 Mo. 12 Yr. 86	Day 19 Mo. 12 Yr. 86	Day 20 Mo. 12 Yr. 1986
Time Span 815 to 1505	Time Span 900 to 1140	Time Span 715 to 1815
Location DRIVING ESE OF CALGARY UTM	Location DRIVING W JUMPINGPOUND AREA UTM	Location NE ¼ OF HCCBC CIRCLE (HORSESHOE CANYON) UTM
Nearest Town SHEPARD / NAMAKA	Nearest Town SPRINGBANK / MORLEY	Nearest Town DRUMHELLER
Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) R.W. STORMS D.E. SCHIFFNER	Observer(s) R.W. STORMS, M. HAGEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
G[illegible]all	97		
W[illegible]on,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159	1	
Partridge,G	161		
Pheasant,RN	164	Ho	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	15	(7)*
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		(1)*
Snowy	358	4	
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		1
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		

ENTERED Jan. 19/97 JEK

PROOFED Jan 28 97 OR

860222

		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		3		Yellow	589				White-crn	682			
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	50	12	17	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	Ho	2		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				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				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		3	
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	8		2
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	30		70
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (379 A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : -5° - 2° C, SUNNY (50%), 5-15 MPH, NO PRECIP DRIVING WITH SEVERAL BRIEF STOPS [LUNCH 1130 - 1310] DAY'S TOTAL = 8 = 6 (SEEN) + 2 (HO)

COLUMN 2 : -8° - -3° C, SUNNY (100%), 0-10 MPH, NO PRECIP ALL DRIVING WITH MANY STOPS INCLUDING SIBBALD TR. DAY'S TOTAL = 4 (ALL SEEN)

COLUMN 3 : -15° - 5° C, SUNNY (100%), 0-15 MPH, NO PRECIP 3.5 MILES WALKED 0 - IN COUNT CIRCLE BUT NOT IN OUR AREA DAY'S TOTAL = 9 (ALL SEEN)

ALBERTA BIRD RECORD SHEET

380

Column 1	Column 2	Column 3
Day 21 Mo. 12 Yr. 86	Day 24 Mo. 12 Yr. 86	Day 24 Mo. 12 Yr. 1986
Time Span 800 to 1730	Time Span 850 to 1040	Time Span 1330 to 1700
Location TWIN BRIDGES CALGARY CBC UTM	Location CARBURN PARK (W. SIDE) UTM	Location (DRIVING) JUMPINGPOUND AREA UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town MORLEY / SPRINGBANK
Observer(s) R.W. STORMS, M. HAGEL	Observer(s) R.W. STORMS, E. MAH-LIM	Observer(s) →

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	1	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	25	
Teal,Gr-wing	86		
Mallard	90	1000	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
G[illegible]all	97		
W[illegible]on,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	100	
Barrow's	117	4	
Bufflehead	118		
Merg.Hood	120		
Common	121	1	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
FALCON			1

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	2	
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	1	
Black back	420		
Flicker Com	421		Ho
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED Jan. 19/97 JEK

PROOFED Feb 4 '97 DD

860223

		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	68		80	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			2	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	4		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	13	5	10	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	2		3	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	14	7	Ho	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	12			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	1			YellowthrC.	622				GrosbeakPin	716	2		
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	9	Ho	
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	4			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 380 A

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

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

COLUMN 1 : 4° - -1° C, OVERCAST - SUNNY (60%),
35 - 0 mph, NO PRECIP 13.5 MILES
WALKED IN 7.5 HRS. 23 km DR IN ½ HR. DAY'S TOTAL = 12 (ALL SEEN)
COLUMN 2 : -3° - 4° C, OVERCAST (90%), 0 - 20 MPH, NO PRECIP 4 km. WALK
LOCATION TOTAL = 12 = 10 (SEEN) + 2 (Ho)
COLUMN 3 : WEATHER (SEE COL. 2) DRIVING INCLUDING SIBBALD TR. WITH
SEVERAL STOPS AREA TOTAL = 6 = 5 (SEEN) + 1 (Ho)

ENTERED Jan. 19/97 ZEK

PROOFED Feb 4 '97 DJS

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 12 Yr. 86	Day 24 Mo. 12 Yr. 86	Day 26 Mo. 12 Yr. 86
Time Span 1115 to 1400h	Time Span 1500 to 1530h	Time Span 0915 to 1230h
Location CARBURN PARK/ COMINCO GROUNDS UTM	Location BOWNESS PARK UTM	Location CARBURN PARK/COMINCO GROUNDS UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) RAY+MERRIL WERSHLER	Observer(s) MERRIL+RAY WERSHLER	Observer(s) RAY WERSHLER, WAYNE SMITH

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46	1		1
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	3		
Duck, Wood	85			
Teal,Gr-wing	86	1		
Mallard	90	10,000		10,000
Pintail	92	6		5
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97	2		
Wigeon, Eur	98			
Wigeon, Amer	99	1		1
Canvasback	101			
Redhead	102			
Duck,Ring-n	103	2		2
Scaup,Great	105	1		1
Lesser	106	5		7
Duck,Harl	111			1
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	100		150
Barrow's	117	5		2
Bufflehead	118	1		
Merg.Hood	120	1		1
Common	121	2		4
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			1
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161	8		
Pheasant,R-n	164			
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2		2
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339			
Cuckoo,Bk-bi	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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414	2	1	2
Hairy	415	2	1	1
Three-toed	419			
Black-back	420			
Flicker,N.	421	1		
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			
Gull sp? (see notes)				1

860224

	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	5	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			4	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	20	3	7	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		1		Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499		3		Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503		6		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		1	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: RAY WERSHLER

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

24/12/86

Greater Scaup - 1♂ (Cominco property)

- diagnostic properties of long white wing stripe, large size, rounded head all observed. In the company of Lesser Scaups. Bird was observed again by Ray Wershler + Wayne Smith on 26/12/84. Diagnostic properties were observed again.

Hooded Merganser - 1 imm ♂ (Cominco property) - like ♀ but with yellow eye: Also 26/12/86

Ring-necked Duck - 2♂ (Cominco property): Seen again on 26/12/86

Red-tailed Hawk - 1 dark phase - possible Harlan's type immature. Brownish tail with many dark bands

26/12/86 Harlequin Duck - 1 imm ♂ (just starting to moult into adult ♂ plumage)

Gull sp? - 1 flew over us but we didn't get a good look. It was large, uniformly gray in colouration, without black on primaries.

ALBERTA BIRD RECORD SHEET ✓

Column 1	Column 2	Column 3
Day 24 Mo 12 Yr 86	Day 25 Mo 12 Yr 86	Day 28 Mo 12 Yr 86
Time Span 1000 to 1330	Time Span 1200 to 1730	Time Span 1500 to 1700
Location Bow R @ GLENMORE TR to N END Carburn Park UTM	Location Fish CREEK P.P. Elbow DR → Bebo GROUTM	Location Bow R. GLENMORE TR to N END Carburn UTM Park.
Nearest Town	Nearest Town	Nearest Town
Observer(s) Reid B.	Observer(s) R.B.	Observer(s) RB.

	Column 1#	2	3
Loon,RedThr	RTLO		
Arctic	ARLO		
Common	COLO		
Grebe,PiedB	PBGR		
Horned	HOGR		
Red Necked	RNGR		
Eared	EAGR		
Western	WEGR		
PelicanAWht	AWPE		
CormorantDC	DCCO		1
Bittern Am	AMBI		
Heron,GBlue	GBHE		1
BlkCrNight	BCNH		
Swan,Tundra	TUSW		
Trumpeter	TPSW		
Goose,GWhFr	GWFG		
Lesser Snow	LSGO		
Ross'	ROGO		
Canada	CAGO		
Teal,GrWing	AGWT		
Mallard	MALL	2000+ 10	3000+
N Pintail	NOPI		18
Teal,BlWing	BWTE		
Cinnamon	CITE		
Shoveler N	NOSH		
Gadwall	GADW	2	
Wigeon,Am	AMWI		
Canvasback	CANV		
Redhead	REDH		
Duck,Ring N	RNDU		
Scaup,Great	GRSC		
Lesser	LESC		
Duck,Harl	HADU		
Oldsquaw	OLDS		
Scoter Surf	SUSC		
White Wing	WWSC		
Goldeye,Co	COGO	20+	20+
Barrow's	BAGO	3	
Bufflehead	BUFF	1♀	
Merg,Hood	HOME		
Common	COME	3	6
Red Breast	RBME		
Duck,Ruddy	RUDU		
VultureTurk	TUVU		
Osprey	OSPR		
Eagle,Bald	BAEA		1 imm
Harrier, N	NOHA		
Hawk,ShShin	SSHA		
Cooper's	COHA		
N Goshawk	NOGO		
Broad Wing	BWHA		
Swainson's	SWHA		

	Column 1	2	3
Red Tailed	RTHA		
Ferruginus	FEHA		
Rough Leg	RLHA		
EagleGolden	GOEA		
Kestrel Am	AMKE		
Merlin	MERL		
Peregrine	PEFA		
Gyrfalcon	GYRF		
FalconPrair	PRFA		
Partridge,G	GRPA		10
Pheasant,RN	RNPH		
Grouse,Spru	SPGR		
Blue	BUGR		
Ptarmi,Will	WIPT		
White Tail	WTPT		
Grouse,Ruff	RUGR		
Sage	SAGR		
Sharp Tail	STGR		
Rail,Yellow	YERA		
Virginia	VIRA		
Sora	SORA		
Coot Am	AMCO		
Crane,Sandh	SACR		
Plover,BlBe	BBPL		
Less Golden	LGPL		
Semipalm	SEPL		
Piping	PIPL		
Killdeer	KILL	2	
Avocet,Am	AMAV		
Yellowleg,G	GRYE		
Lesser	LEYE		
Sandpip,Sol	SOSA		
Willet	WILL		
SandpipSpot	SPSA		
Sandpip Upl	UPSA		
Whimbrel	WHIM		
CurlewLongB	LBCU		
Godwit,Huds	HUGO		
Marbled	MAGO		
TurnstoneRu	RUTU		
Knot,Red	REKN		
Sanderling	SAND		
Sandpip,Sem	SESA		
Least	LESA		
White Rump	WRSA		
Baird's	BASA		
Pectoral	PESA		
Dunlin	DUNL		
Sandpip,Sti	STSA		
BuffBreast	BBSA		
Dowitch,SB	SBDO		
Long Billed	LBDO		

	Column 1	2	3
Snipe,Com	COSN		
Phalarop,Wi	WIPH		
Red Necked	RNPH		
Jaeger Para	PAJA		
Gull,Frankl	FRGU		
Bonaparte's	BOGU		
Mew	MEGU		
RingBilled	RBGU		
California	CAGU		
Herring	HEGU		
Glaucous	GLGU		
Sabine's	SAGU		
Tern,Caspi	CATE		
Common	COTE		
Arctic	ARTE		
Forster's	FOTE		
Black	BLTE		
Dove,Rock	RODO		6
Mourning	MODO		
Cuckoo,BkBi	BBCU		
Owl,Gr Horn	GHOW	1	
Snowy	SNOW		
North Hawk	NHOW		
N Pygmy	NPOW		
Burrowing	BUOW		
Barred	BDOW		
Great Gray	GGOW		
Long Eared	LEOW		
Short Eared	SEOW		
Boreal	BOOW		
N Saw Whet	NSWO		
Nighthawk,C	CONI		
Swift,Black	BLSW		
Humming,RTh	RTHU		
Calliope	CAHU		
Rufous	RUHU		
KingfisherB	BEKI		
Woodpk,Lew	LEWO		
Sapsuck,YB	YBSA		
Woodpk,Down	DOWO	2	1♀
Hairy	HAWO		
Three-Toed	TTWO		
Black Back	BBWO		
Flicker Com	CNFL		1 (4.5)
Woodpkr,Pil	PIWO		
Flycat,OlSi	OSFL		
Pewee,WWood	WWPE		
Flyc,YelBel	YBFL		
Alder	ALFL		
Willow	WIFL		
Least	LEFL		
Hammond's	HAFL		

ENTERED Jan. 19/97 JZC

PROOFED Feb 4/97 OR

880225

	Column 1	2	3		Column 1	2	3		Column 1	2	3
Dusky	DUFL			Thrasher Br	BRTH			Brewer's	BRSP		
Western	WEFL			Pipit,Water	WAPI			Vesper	VESP		
Phoebe,East	EAPH			Sprague's	SPPI			Lark	LASP		
Say's	SAPH			Waxwing,Boh	BOWA			BuntingLark	LKBU		
Flycat,GrCr	GCFL			Cedar	CEWA			Sparrow,Sav	SASP		
Kingbird,We	WEKI			Shrike, N	NRSH			Baird's	BDSP		
Eastern	EAKI			Loggerhead	LOSH			Grasshoppr	GRSP		
Lark Horned	HOLA			StarlingEu	EUST	5	100+	Le Conte's	LCSP		
Martin,Purp	PUMA			Vireo,Solit	SOVI			Sharp Tail	STSP		
Swallow,Tre	TRSW			Warbling	WAVI			Fox	FOSP		
Violet Gre	VGSW			Philadelph	PHVI			Song	SOSP		
N RoughWing	NRWS			Red Eyed	REVI			Lincoln's	LISP		
Bank	BKSW			Warbler,Ten	TEWA			Swamp	SWSP		
Cliff	CLSW			Orange Crn	OCWA			White Thr	WTSP		
Barn	BASW			Nashville	NAWA			Golden Crn	GCSP		
Jay,Gray	GRJA			Yellow	YEWA			White Crn	WCSP		
Steller's	STJA			Chestnut Sd	CSWA			Harris'	HASP		
Blue	BLJA			Magnolia	MAWA			Junco DkEye	DEJU		
NutcrackerC	CLNU			Cape May	CMWA			Longspur,Mc	MCLO		
Magpie BkBi	BBMA	10	6	YellowRump	YRWA			Lapland	LALO		
Crow Amer	AMCR			Townsend's	TOWA			Smith's	SMLO		
RavenCommon	CORA	2		BkTh Green	BTGW			ChestnutCol	CCLO		
ChickadeeBC	BCCH	3 20	6	Blackburn	BLWA			Bunting,Sno	SNBU		
Mountain	MOCH			Palm	PAWA			Bobolink	BOBO		
Boreal	BOCH	7		Bay Breast	BBWA			Blackbd,Rw	RWBL		
NuthatchRBr	RBNU	1		Blackpoll	BPWA			MeadowlarkW	WEME		
WhiteBreast	WBNU	2		Blk & White	BAWW			Blackbd, YH	YHBL		
Creeper Br	BRCR			Redstart Am	AMRE			Rusty	RUBL		
Wren,Rock	ROWR			Ovenbird	OVEN			Brewer's	BRBL		
House	HOWR			Waterthr N	NOWA			Grackle Com	COGR		
Winter	WIWR			Warbler,Con	COWA			Cowbird BrH	BHCO		
Sedge	SEWR			Mourning	MOWA			Oriole N	NOOR		
Marsh	MAWR			Macgillivry	MGWA			Finch Rosy	ROFI		
Dipper Am	DIPP			Yellowthr C	COYE			GrosbeakPin	PIGR		
Kinglet,GCr	GCKI	3		Warbler,Wil	WIWA			Finch,Purpl	PUFI		
Ruby Crown	RCKI			Canada	CAWA			Cassin's	CAFI		
Bluebird,Mt	MOBL			ChatYBreast	YBCH			Crossbill,R	RECR		
Solitaire,T	TOSO			Tanager,We	WETA			White Wing	WWCR		
Veery	VEER			Grosbeak,RB	RBGR			Redpoll,Com	CORE	20+	20+
Thrush,GrCh	GCTH			Black Head	BHGR			Hoary	HORE		
Swainson's	SWTH			Bunting,Laz	LABU			Siskin Pine	PISI		
Hermit	HETH			Towhee,RuSi	RSTO			GoldfinchAm	AMGO		
Robin Amer	AMRO			Sparro,ATre	ATSP			Grosbeak Ev	EVGR		
Thrush,Var	VATH			Chipping	CHSP			SparrowHous	HOSP	5	
CatbirdGray	GRCA			Clay Color	CCSP						

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

SUBMITTER: Reid Barclay

ADDRESS: 8403 - 7 - st SW Calgary

PHONE: 252-0761

SEND TO: Regional Compiler

NOTES (attach separate sheet if needed):

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

ENTERED Jan 19/97 DEIC

PROOFED Feb 4 '97 OD JSG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 26 Mo. 12 Yr. 86	Day 31 Mo. 12 Yr. 86	Day 31 Mo. 12 Yr. 86
Time Span 1300 to 1630 h	Time Span 0830 to 1700 h	Time Span 1730 h to
Location eastern outskirts of Calgary to Chestermere Lake UTM	Location Bergen to Sundre + area within 5 miles of Sundre to W UTM	Location ~2 mi NW of Water Valley UTM
Nearest Town Calgary	Nearest Town Bergen/Sundre	Nearest Town Water Valley
Observer(s) Ray Wershler, Wayne Smith	Observer(s) Ray + Merril Wershler	Observer(s) Ray + Merril Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139			1
Broad-wing	144			
Rough-leg	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		2	
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	2		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	1		
Partridge, G	161	44		
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170		4	
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	1		
Snowy	358	9		
North Hawk-	359			
N. Pygmy-	360		1	
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414		1	
Hairy	415		1	
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422		1	
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860226

	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				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		10		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472		14		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		100	
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		2		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	75	200	
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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

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

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

(381)

Column 1	Column 2	Column 3
Day 26 Mo. 12 Yr. 86	Day 27 Mo. 12 Yr. 86	Day 28 Mo. 12 Yr. 1986
Time Span 850 to 1150	Time Span 745 to 1745	Time Span 850 to 1200
Location CARBURN PARK (E. SIDE) UTM	Location NE, WRWC COUNT CIRCLE (STONY CR./L. RED R.) UTM	Location CARBURN (E. SIDE) & COMINCO UTM
Nearest Town (IN CALGARY)	Nearest Town WATER VALLEY	Nearest Town (IN CALGARY)
Observer(s) R. W. STORMS, E. MAH-LIM, P. MLEZIVA	Observer(s) R. W. STORMS, ED MAH-LIM, K. JONES	Observer(s) R.W. STORMS, ED MAH-LIM

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		1
Bittern Am	53		
Heron,GBlue	55		1
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	15	
Teal,Gr-wing	86		
Mallard	90	1500	3000
N Pintail	92		1
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		2
Duck,Harl	111	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	130	200
Barrow's	117	4	12
Bufflehead	118		
Merg.Hood	120		
Common	121	3	2
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1	
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	1	
Broad wing	144		
Swainson's	146		
BuTRo (DARK PHASE)			1

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151	2	
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1	2
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	
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	1	
Hairy	415		1
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		

ENTERED Jan 19/97 ZK

PROOFED Feb 4 97 OD jgj

860227

		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		1		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		2		Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472		10		Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	7	12	8	Yellow rump	594				Lapland	687			
Crow, Amer	481			(1)	Townsend's	596				Smith's	688			
Raven, Com.	486	4	13	3	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5	2	9	Blackburn	600				Bunting,Sno	691		Ho	
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		10		Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				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				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		Ho	
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		95	Ho
Thrush,Gr.ch	530				Black head	639				Hoary	724		(1*)	
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		4	
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (381A)

SUBMITTER: HO - HEARD ONLY

ADDRESS: * - RWS DIDN'T SEE IT

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : -3° - 8° C, SUNNY (85%), 0 - 10 MPH., NO PRECIP 5 Km. WALK

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

COLUMN 2 : -2° - 8° C, SUNNY (65%), 0 - 25 MPH, NO PRECIP DRIVING WITH A FEW STOPS @ DAWN & DUSK + 2 mi WALK IN MORNING & 4 mi. WALK IN AFTERNOON [LUNCH (1200 - 1340) @ C. HUNT'S] DAY'S TOTAL = 16 = 14 (SEEN) +2(H

COLUMN 3 : -4° - 4° C, SUNNY (100%), 0 - 5 MPH NO PRECIP 6.5 Km WALK

LOCATION (DAY'S) TOTAL = 17 = 16 (SEEN) + 1 (HO)

① @ my APARTMENT (AM. CROW)

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

Column 1	Column 2	Column 3
Day 29 Mo. DEC Yr. 86	Day 1 Mo. FEB Yr. 87	Day 15 Mo. FEB Yr. 87
Time Span 12.20 to 14.15	Time Span 12.40 to 14.10	Time Span c9.30 to 11.50
Location CARBURN PARK UTM	Location CARBURN PARK UTM	Location CARBURN PARK UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) R F CLARKE	Observer(s) RF CLARKE	Observer(s) RF CLARKE

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90	c 650	c 2000	c500
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	31	c 45	21
Barrow's	117		1	2
Bufflehead	118		
Merg.Hood	120		
Common	121	5	3	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134			1
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159	1	
Partridge,G	161	c8	c5	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		1	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1		1
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		

ENTERED Jan.19/97 ZEK

PROOFED Feb 4/97 OD gjf

860228

		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	9		1	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571	1			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	20	16	28	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	10	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				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	c70	c25	2
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				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

Column 1	Column 2	Column 3
Day 27 Mo. 12 Yr. 86	Day 31 Mo. 12 Yr. 86	Day Mo. Yr.
Time Span 0900 to 1920	Time Span to	Time Span to
Location WRWC CBC UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) Duck Weeins	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
[illegible]all	97		
W[illegible]on,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	3 pr	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		1 *
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	1♀	
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422	1	
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* N50w - found dead underneath picnic table 3 mi ESE Rimbey @ 10:00 - still warm

ENTERED Jan 12/97 JEK

PROOFED Feb 4/97 OD gsg

860229

		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			
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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				JuncoDk-eye	684			
NutcrackerCl	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	6			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	19			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	6			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	12		
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				Glay 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

(382)

Column 1	Column 2	Column 3
Day 31 Mo. 12 Yr. 86	Day 31 Mo. 12 Yr. 86	Day Mo. Yr.
Time Span 905 to 910	Time Span 930 to 1030	Time Span to
Location on FISH CRK. RD. (W. END) UTM	Location CARBURN PARK (EAST SIDE @ GLENMORE) UTM	Location END OF MONTH / YR. UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town
Observer(s) R. W. STORMS	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90	300	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Bufflehead	97		
Wigeon,Am	99	4	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	70	
Barrow's	117	2	
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
BUTEO (DARK PHASE)		1	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1	
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	Ho	
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		

ENTERED Jan 19/97 EK

PROOFED Feb 4 97 [illegible]

860230

		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			BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
ingbird,We	453				Shrike, N	563				Baird's	670			
astern	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	14	6		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	Ho		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	Ho			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	Ho		
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	2	100	
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	Ho		
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 382 A

SUBMITTER: Ho - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : -15° - -8° C, SUNNY (100%)

15-0 MPH, NO PRECIP 2.5 Km WALK

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

COLUMN 2 : WEATHER (SEE COL. 1) 3 Km. WALK

LOCATION TOTAL = 10 = 8 (SEEN) + 2 (Ho)

ENTERED Jan 23/97 JPO

PROOFED Feb 4 97 OD JPG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 01 Mo. 05 Yr. 86	Day 01 Mo. 05 Yr. 86	Day 01 Mo. 05 Yr. 86
Time Span 0930 to 1030 h	Time Span 1400 to 2100 h	Time Span 1300 to 1330 h
Location Pakowki Lake UTM	Location Lost River just south + southeast of Onefour UTM	Location slough N3mi SE of Onefour UTM
Nearest Town	Nearest Town Onefour	Nearest Town Onefour
Observer(s) Ray + Cleve Wershler	Observer(s) Ray + Cleve Wershler	Observer(s) Ray + Cleve Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7	4		1
Red-necked	8			
Eared	9			10+
Western	10	1		
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G. Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95	7		
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			5+
Redhead	102			2
Duck, Ring-n	103			4+
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, G	116			
Barrow's	117			
Bufflehead	118	4		5+
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	4		15+
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150		1	
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		3	
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171		2	
Sharp-tail	174	5	1	
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202	4		
Piping	203			
Killdeer	204			
Avocet, Am	210	15		
Yellowlegs, G	213	1		
Lesser	214	35+		
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229	2	15+	
Godwit, Huds	231			
Marbled	233	3	10±	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239	20+		
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258	6+		

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			2
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			2
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339		1	
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860231

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441		8+	
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460		200+	*
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467	10+	*	
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527		1	
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558	1	2	
Sprague's	559		2	
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564		2	
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582		1	
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	1		
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658		3	
Clay-color	659		25+	

	Column	1	2	3
Brewer's	660		1+	
Vesper	663		15+	
Lark	664		1	
Bunting,Lk-Y	668			
Sparrow,Sav	669		5+	3+
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		2+	
Lincoln's	678		2+	
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682		25+	
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686	10+	45+	
Lapland	687			
Smith's	688			
Chestnut-col	689		200+	
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698	25+	2	
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705	1		
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728			
Grosbeak,Eve	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW Calgary

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

01/05/86 Cliff Swallow - this is a pretty early date for this species. They were checking out a bridge at Pakowki Lake.

01/05/86 Horned Lark - 3 nests found all with 3 eggs

SEND TO: Regional Compiler

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

ENTERED Jan 23/91 JM
PROOFED Feb 4 91 OB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 02 Mo. 05 Yr. 86	Day 03 Mo. 05 Yr. 86	Day 03 Mo. 05 Yr. 86
Time Span 0800 to 1200h	Time Span 0730 to 0900h	Time Span 1045 to 1200h
Location Lost River area south of Onefour UTM	Location Inglewood Bird Sanctuary UTM	Location Irricana sloughs (east of Irricana) UTM
Nearest Town Onefour	Nearest Town	Nearest Town
Observer(s) Ray + Clevie Wershler	Observer(s) Ray Wershler (+ class)	Observer(s) Ray Wershler (+ class)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			25+
Red-necked	8			15+
Eared	9			10+
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			25
Bittern, Amer	53			
Heron, GBlue	55			4
Blk-c Night-	63			
Swan, Tundra	73			4
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			50+
Cinnamon	95			4
Shoveler, N.	96			200+
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			4+
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			3+
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121		2	
Red-breast	122			3♂
Duck, Ruddy	123			
Vulture, Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137	2		1
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146	10+		

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			1
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		1	2+
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			2
Pheasant, R-n	164		1	1
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			2
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229	5+		
Godwit, Huds	231			
Marbled	233	2+		
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			50+
Western,	240			
Least	245			
White-rump	246			
Baird's	247			3+
Pectoral	248			5
Dunlin	252			1
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			50+

	Column	1	2	3
Snipe, Com	259			3
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409		18	
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		2	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860232

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			1
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462		4	
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594		25+	1
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			5+
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		1	
Lincoln's	678		1	
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			3+
Cowbird,Br-h	705			
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW Calgary

PHONE: 239-4679

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

ENTERED Jan 23/97 JM ✓
PROOFED Feb 24/97 DJG

30sp. ALBERTA BIRD RECORD SHEET 22 sp.

Column 1	Column 2	Column 3
Day 2 Mo. May Yr. 86	Day 3 Mo. May Yr. 86	Day Mo. Yr.
Time Span 8 to 9 AM	Time Span 8 to 9 AM	Time Span to
Location Bow R. below Queensland QB04 UTM ~~FM94~~	Location Bow R below Queensland QB04 UTM ~~FM94~~	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) Phil Stiles	Observer(s) D. J. Stiles	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55	2	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4	9
Teal,Gr-wing	86		
Mallard	90	8	7
N Pintail	92	1	1
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	4	7
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	4	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	3	2
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	4	2
Pheasant,RN	164	1	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	12	9
Bonapart's	273		
Mew	275		
Ring-billed	276	3	6
California	277		4
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	2	
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	1	
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		

860223

		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	~20	21		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	1	5		Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	1	4	
N.Rough-wing	465		1		Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582	6			White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	~50	~35	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	2		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	~7	3		Yellow rump	594	10	3		Lapland	687			
Crow, Amer	481	~7	3		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	~10	3		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	2		
Nuthatch RBr	499		1		Blackpoll	608				MeadowlarkW	697	1		
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	6		
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705		1	
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	3			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	~15	2		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	1			SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Jan 23/91 JM
PROOFED Feb 4/91 OB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 03 Mo. 05 Yr. 86	Day 03 Mo. 05 Yr. 86	Day 04 Mo. 05 Yr. 86
Time Span 0945 to 1030 h	Time Span 1600 to 1710 h	Time Span 1530 to 1615 h
Location McElroy's slough n. of Chestermere Lk UTM	Location Bruce Lake UTM	Location Sadler's (Cheadle) slough ~3mi North of Ched UTM
Nearest Town Conrich	Nearest Town Keoma	Nearest Town
Observer(s) Ray Wershler (+ class)	Observer(s) Ray Wershler (+class)	Observer(s) Ray + Deb Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			1
Red-necked	8			
Eared	9			5+
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			2
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			1
Mallard	90			
Pintail	92			20+
Teal, Bl-wing	94			15+
Cinnamon	95			4
Shoveler, N.	96			25+
Gadwall	97			20+
Wigeon, Eur	98			
Wigeon, Amer	99			5+
Canvasback	101			5+
Redhead	102			15+
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			20+
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	3+		
Barrow's	117			
Bufflehead	118			5+
Merg. Hood	120			
Common	121		1	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			2

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			1
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			2
Avocet, Am	210			4+
Yellowlegs, G	213			3+
Lesser	214		1	50+
Sandpip, Sol	217			
Willet	218			3+
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229	5+		
Godwit, Huds	231			
Marbled	233			2
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238	1		
Sandpip, Sem	239			50+
Western,	240			
Least	245			3+
White-rump	246			
Baird's	247			10+
Pectoral	248			200+
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			6+

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		1	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860234

	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	3+			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			
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			15+
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			5+
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		10+	
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: Ray Wershler

ADDRESS: 8254 Edgebrook Dr NW

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

05/03/86 McElroy's Slough

Sanderling - early record for this species

SEND TO: Regional Compiler

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

V

ENTERED Jan 23/97 JM

PROOFED Feb 4 '97 DD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo 05 Yr. 86	Day 2 Mo. 5 Yr 86	Day 5 Mo. 5 Yr. 86
Time Span 1300 to 1500	Time Span 1945 to	Time Span 1715 to 1730
Location BIG HILL SPRINGS UTM	Location Bruce Lake UTM	Location McElroy Slough UTM
Nearest Town COCHRANE	Nearest Town Keoma	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			1
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55	1	1	
Blk-c Night-	63		3	
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal,Gr-wing	86	6		
Mallard	90	5		
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95	5		
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161			
Pheasant,R-n	164			
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170	1		
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190	6	38	
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2		
Avocet,Am	210			2
Yellowlegs,G	213			1
Lesser	214			X
Sandpip,Sol	217			
Willet	218			2
Sandpip,Spot	222			
Sandpip,Upl	224	4		
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			10
Western,	240			
Least	245			26
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259	2		
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			2
Bonaparte's	273			8
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339			
Cuckoo,Bk-bi	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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421	2		
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860235

Column		1	2	3	Column		1	2	3	Column		1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437	2			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	40			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
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	3		
Steller's	471				Chestnut-side	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	1			Yellow-rump	594	4		1	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			Bay-breast	607				Blackbd,R-w	694	5		
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	2			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	6			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 D DICKSON

ADDRESS: 5-2303 22 St NW Calgary T2M3W5

PHONE: 282 0440

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

ENTERED Jan 23/97 JM
PROOFED Feb 4 '97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo MAY Yr. 86	Day 3 Mo. MAY Yr. 86	Day 4 Mo MAY Yr. 86
Time Span 19.00 to 19.30	Time Span ALL DAY to	Time Span 10-00 to 12-00
Location INGLEWOOD SANC. RIVERBANK ONLY UTM	Location HAYSBORO RES. DISTRICT UTM	Location SAXLER'S SLOUGH VICINITY UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CHEADLE
Observer(s)	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			1
Red-necked	8			2
Eared	9			4
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			2
Ross'	80			
Canada	84	4		8
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	10		20
N. Pintail	92			10
Teal, Bl-wing	94			20
Cinnamon	95			2
Shoveler, N.	96			10
Gadwall	97			10
Wigeon, Eur *	98			1
Wigeon, Amer	99			10
Canvasback	101			20
Redhead	102			10
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			20
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	10		
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			2
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Broad-wing	144			
Swainson's	146			3

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			2
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			2
Avocet, Am	210			6
Yellowlegs, G	213			
Lesser	214			10
Sandpip, Sol	217			2
Willet	218			6
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			16
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			100
Western,	240			
Least	245			4
White-rump	246			
Baird's	247			
Pectoral	248			10
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			10

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			2
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	2		20
Bonaparte's	273			
Mew	275			
Ring-billed	276	10		20
Calfornia	277	20		20
Herring	278	20		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			
THAYER'S GULL				2

SEE OVER 000230

* EURASIAN WIGEON, MALE SEEN THROUGH 20X SCOPE AT ABOUT 200 YARDS IDENTIFIED BY BROWN HEAD, YELLOW FOREHEAD, GRAY FLANKS. WITH AMERICAN WIGEONS.

	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	20		50	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462			1	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		1	
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		10	Yellow-rump	594	1			Lapland	687			
Crow, Amer	481	4		10	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			50
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			6
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			10
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			50
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: 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

THAYER'S GULLS WERE:

1. THIRD-YEAR, IDENTIFIED FROM NEAR-BY HERRING GULLS BY SLIGHTLY SMALLER SIZE; SLIGHTLY DARKER MANTLE; NOTICEABLY SMALLER BILL; VERY DARK GREY, NOT BLACK, PRIMARIES; DARKER PINK LEGS

2. SECOND YEAR BIRD. WAS NOT NEAR OTHER GULLS, BUT IDENTIFIED BY BLUE-GRAY MANTLE; LIGHT GRAY-BROWN WINGS; BROWN TAIL BAND; VERY DARK GRAY PRIMARIES; PINK ~~[illegible]~~ BILL WITH BLACK TIP; PINK LEGS. BIRD WAS EXACTLY LIKE ILLUSTRATION ON PAGE 153 OF N.G.S. FIELD GUIDE

ENTERED Jan 23/97 JM

PROOFED Feb 4 97 CD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 04 Mo. 05 Yr. 86	Day 10 Mo. 05 Yr. 86	Day 10 Mo 05 Yr. 86
Time Span 1700 to 1800 h	Time Span 0800 to 1000h	Time Span 1100 to 1300 h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location McElroy's slough UTM
Nearest Town Calgary	Nearest Town	Nearest Town Conrich
Observer(s) Ray Wershler	Observer(s) Ray Wershler + John Riddell (+clerks)	Observer(s) Ray Wershler, J. Riddell (+clerks)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85		1	
Teal, Gr-wing	86			
Mallard	90			
Pintail	92		2	
Teal, Bl-wing	94	10		
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	2	2	
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	5+	12	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146		1	

	Column	1	2	3
Red-tailed	149		2	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	2+	5+	
Merlin	155		1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	1	3+	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217	1	1	
Willet	218			
Sandpip, Spot	222		2	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			1
Sanderling	238			2
Sandpip, Sem	239			50+
Western,	240			
Least	245			1
White-rump	246			
Baird's	247			3+
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	3+		
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278	15+		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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		2	
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	3+	5+	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860237

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441	1		
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462		25+	
Violet-green	463			
N.Rough-wing	465		2+	
Bank	466		1	
Cliff	467			
Barn	469		5+	
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481	10+		
Raven, Com.	486			
Chickadee,B-c	487	5+	3+	
Mountain	490			
Boreal	492			
Nuthatch,R-br	499		2	
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	20±		
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			2
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582	10+		
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	50±	10±	
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658	1		
Clay-color	659	2	1	

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	5+		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677	2+	2+	
Lincoln's	678	5+	3+	
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	100+	20±	
Harris'	683			
Junco,Dk-eye	684	1		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	5+	7+	
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705	2	4+	
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723		2+ *	
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

10/05/86

C. Redpoll - very late record

(snowy + cold day)

SEND TO: Regional Compiler

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

ENTERED Jan 23/97 JMT

PROOFED Feb 4 '97 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. May Yr. 86	Day 16 Mo. May Yr. 86	Day 24 Mo. May Yr. 86
Time Span ~930 to	Time Span to	Time Span 8:00 to 9:30
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) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL, Ray Weshler	Observer(s) HAROLD W. PINEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	2	6
Bittern Am	53		
Heron,GBlue	55	1	1	1
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	30+	20+	35+
Teal,Gr-wing	86		
Mallard	90	10+	12+	15+
N Pintail	92		
Teal,Bl-wing	94			1♂
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	2		1pr
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		1	1♂
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	4	5	2♂4♀
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		1	
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1	
Wood Duck *			6 ♂

	Column 1	2	3
Red-tailed	149	2	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	2	2	2♂1♀
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	1	1♂
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		1	
Sandpip,Sol	217	1	2	
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254			-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		✓	20+
California	277		✓	8+
Herring	278		2	1 (+)
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		2	
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331			1
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	1	1	1♂
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414			1♀
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	3	2	2
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427			3+
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		1	2+
Hammond's	434		

* 1 ♀ 5yg

(+) 1 im. 2nd winter bird

3

860243

		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		1	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454			4	Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565		✓	25+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462		20+	6+	Warbling	574			1	Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465		2	1	Red eyed	576				Lincoln's	678		2	1
Bank	466		3+		Warbler,Ten	581		2		Swamp	679			
Cliff	467		2		Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	5+	6+	
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		✓	6+	Yellow rump	594		40+		Lapland	687			
Crow, Amer	481		3		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		2	3	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694		2	4+
Nuthatch RBr	499		1		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			1	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	2	2	3+
Sedge	512				Mourning	620				Oriole N.	712			5+
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			2♀	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			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	3+		6+	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		20+	2	SparrowHous	732		✓	10+
Catbird Gray	542				Clay Color	659		4+						

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

SUBMITTER: HARC[illegible]

ADDRESS: 1017 - 10th [illegible] N.W.

PHONE: Calgary, Alberta T2M 0[illegible]

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

ENTERED Jan 23/97 JM

PROOFED Feb 2 '97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. May Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span to /	Time Span to	Time Span to
Location Slough 9 m. E of Olds	Location	Location
UTM UN04	UTM	UTM
Nearest Town olds	Nearest Town	Nearest Town
Observer(s) D. J. Stiles	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	3	
Teal,Gr-wing	86		
Mallard	90	5	
N Pintail	92		
Teal,Bl-wing	94	3	
Gadwall	95		
Shoveler N	96	2	
Gadwall	97	1	
Wigeon,Am	99		
Canvasback	101	1	
Redhead	102	4	
Duck,Ring-n	103	5	
Scaup,Great	105		
Lesser	106	4	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118	2	
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	15	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		

860259

		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				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	4			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	2			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 Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	~6		
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	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				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	2		
Catbird Gray	542				Clay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Jan 23/97 JM
PROOFED Feb 4 97 OB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo MAY Yr. 86	Day 8 Mo MAY Yr. 86	Day 9 Mo MAY Yr. 86
Time Span 12·15 to	Time Span 18.00 to 20.00	Time Span 12·15 to 12·45
Location HAYSBORO RES. DISTRICT UTM	Location INGLEWOOD SANCTUARY (LAGOON ONLY) UTM	Location GLENMORE RES: - N. SIDE, W. END UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s)	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		26	
Duck, Wood	85		2	
Teal, Gr-wing	86			
Mallard	90		10	10
Pintail	92			2
Teal, Bl-wing	94		2	20
Cinnamon	95			10
Shoveler, N.	96			2
Gadwall	97			2
Wigeon, Eur	98			
Wigeon, Amer	99			10
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			2
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		2	2
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121		2	6
Red-breast	122			4
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rough-leg	146			

	Column	1	2	3
Red-tailed	149		1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		3	
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164		1	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			1
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			6
Piping	203			
Killdeer	204			2
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			2
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			1
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			6
White-rump	246			
Baird's	247			20
Pectoral	248			6
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			12

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		1	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

860240

	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			2
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565		20	10	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		3		Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677		1	
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		4	4	Yellow-rump	594		3		Lapland	687			
Crow, Amer	481		2	2	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		1	4
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		1	
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		6	4	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658	1			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

SPECIES	YEAR	MONTH	DATE	TIME	LOCATION
Western Tanager	86	May	10 12		Glenmore Reservoir S. Side

TOTAL #	SEX(ES)	AGE(S)	HEARD ONLY ( ) PHOTO ( )	NEAREST TOWN
1		Ad	SOUND RECORDING ( ) FOUND DEAD ( ) SPECIMEN PRESERVED ( )	Calgary

OBSERVER(S) C.P. Cole

Address
Phone 281-4796

HABITAT DESCRIPTION

IDENTIFICATION DETAILS (MANDATORY)

Red head, yellow body, dark wings

ENTERED Jan 2

PROOFED Feb 4

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

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

* PLEASE fill out Nest Record Card

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

Addit
descr

LEGEND
X = see below
* = observers first record for '86
40 = heard only.
Ⓢ = singing

ENTERED June 23/97 JM ✓
PROOFED Feb-11 '97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. MAY Yr. 86	Day 13 Mo. MAY Yr. 86	Day 16 Mo. MAY Yr. 86
Time Span 1600 to 1730	Time Span 1120± to 1300±	Time Span 1030 to 1400
Location BOWMONT FLATS Selected observations UTM	Location BOWNESS PARK 2mi W of UTM	Location Selected observations from Edworthy Park - Douglas Fir Trail UTM
Nearest Town	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) J. Podlubny	Observer(s) J.P.	Observer(s) J.P

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Bufflehead	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		1
Hawk,ShShin	137		
Cooper's	138		1*
N.Goshawk	139		
Broad wing	144		
Swainson's	146	1	2

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	2*	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	2	
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		

Coopers Hawk 1, Col 2, on nest, same nest used last year by Coopers Hawks.

860242

		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		2 ho(S)	
Phoebe,East	440		1 ~~ho~~		Sprague's	559				Lark	664			
Say's	441			1	Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669		4	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454		1 ~~ho~~		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		1	
Bank	466				Warbler,Ten	581			1*	Swamp	679			
Cliff	467				Orange-crn	582			4	White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682		1, ho(S)	
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		6		Yellow rump	594	8*	4	*60±	Lapland	687			
Crow, Amer	481		4		Townsend's	596				Smith's	688			
Raven, Com.	486		2		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		1		Blackpoll	608	18*			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		6(S)		Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635			*3(♂)	White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			3*
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725		2	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		6		SparrowHous	732			
Catbird Gray	542				Glay Color	659			3*					

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

SUBMITTER: JAMES PODLUBNY

ADDRESS: 4520 BULYEA RD CALG.

PHONE: 282 6525

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

* YR. warbler 8, Col 1, 18 Audubons, others, Myrtle mostly ♂'s.

* " " 60± Col 3, mostly Myrtle warblers, 2 Audubons a ♂ and a ♀/im.? type, pale yellowthroat.

* Com Redpoll 3, Col 3. late birds, heard in flight from S first, then observed in conifer tops, height of valley.

ENTERED Jan 27/87 JZ

PROOFED Feb 4 '87 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo MAY Yr. 86	Day 11 Mo MAY Yr. 86	Day 11 Mo MAY Yr. 86
Time Span 8.00 to 10.00	Time Span 10.00 to 11.00	Time Span 11.00 to 12.00
Location VARIOUS SLOUGHS UTM	Location SADLERS SLOUGH UTM	Location MCCLAUGHS SLOUGH UTM
Nearest Town SHERMAN	Nearest Town CHEADLE	Nearest Town CHESTERMERE
Observer(s)	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			6
Red-necked	8			2
Eared	9			6
Western	10			1
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		10	2
Duck, Wood	85			
[illegible]l, Gr-wing	86		2	
[illegible]llard	90	10	10	10
N.Pintail	92	10	2	6
Teal, Bl-wing	94	20	20	30
Cinnamon	95	4	10	2
Shoveler, N.	96	20	20	20
Gadwall	97	10	10	20
Wigeon, Eur	98			
Wigeon, Amer	99	10	10	10
Canvasback	101			10
Redhead	102			10
Duck, Ring-n	103			30
Scaup, Great	105			
Lesser	106	6	6	200
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			2
Barrow's	117			
Bufflehead	118		2	6
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			30
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	1	1	
Hawk, Sh-shin	137			
Cooper's	138			
[illegible] Goshawk	139			
[illegible]ad-wing	144			
Swainson's	146	2	4	2

	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	2	4	4
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			2
Piping	203			
Killdeer	204	2	4	2
Avocet, Am	210	2	6	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	4	4	2
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	2	4	2
Turnstone, Ru	234			
Knot, Red	237			3
Sanderling	238			
Sandpip, Sem	239		4	20
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258	24	3	

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261	2	4	
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	30	20	4
Bonaparte's	273			
Mew	275			
Ring-billed	276			20
Calfornia	277			20
Herring	278			1
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	4	6	
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	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			

860243

	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	2		1	Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669	6	6	6
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	2	2	2	Starling,Eur	565	50	20	20	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462			1	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			1	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	6	6	Yellow-rump	594				Lapland	687			
Crow, Amer	481	6	6	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	20	20	10
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	4	4	2
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	10	10	4
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	10		
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			1					

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 Jan. 27/97 ✓
PROOFED Feb 4 97 OD

ALBERTA BIRD RECORD SHEET

Column 1 Day 11 Mo. 5 Yr. 86	Column 2 Day 13 Mo. 5 Yr. 86	Column 3 Day 17 Mo. 5 Yr. 86
Time S	Time Span to	Time Span to
Location	Location along Lakeview Rd UTM	Location Lakeview (Lone Creek) UTM
Neares	Nearest Town	Nearest Town
Observ	Observer(s) BC	Observer(s) DC

Do not enter Col. 1 as info from BC

		Column 1	Column 2	Column 3
Loon,R				
Arctic				
Common				
Grebe,PiedB	6	1		
Horned	7			
Red-necked	8	1		
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Teal,Gr-wing	86			
Mallard	90			
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95	2♂		
Shoveler N	96			
Gadwall	97			
Wigeon,Am	99			
Canvasback	101			
Redhead	102	10 pr		
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120	12		
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128	2		
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

		Column 1	Column 2	Column 3
Red-tailed	149			
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			1 calling
Peregrine	157			2 Prairie's
Gyrfalcon	158			1 ad.
FalconPrair	159			1 ad.
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		Column 1	Column 2	Column 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			1 IFO calling
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			

860244

		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			2	Warbling	574				Fox	676			
Violet green	463	10		at nest	Philadelph	575				Song	677			
N.Rough-wing	465	1		egg	Red eyed	576				Lincoln's	678			
Bank	466			(1 ow	Warbler,Ten	581				Swamp	679			
Cliff	467			1 ch)	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	2(Au)		1S(Au)	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	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				CowbirdBr.H	705			2♂
Sedge	512				Mourning	620				Oriole N.	712			on Glenwood
Marsh	513				Macgillivry	621				Finch,Rosy	715			Park N
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517			1S	Canada	625				Cassin's	719			
Bluebird,Mt	527		2♂		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			2
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539			3	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658			1S	SparrowHous	732			
Catbird Gray	542				Glay Color	659								
CBCh		2												

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

SUBMITTER:

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

ADDRESS:

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

ENTERED Jan 27/97 JEK

PROOFED Feb 11 '97 OK RGJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo. 05 Yr. 86	Day 15 Mo. 05 Yr. 86	Day 15 Mo. 05 Yr. 86
Time Span 1130 to 1430 h	Time Span 1515 to 1700 h	Time Span 1200 to 1500 h
Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood B-Sanct. UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) Ray Wershler	Observer(s) Ray Wershler, J. Riddell	Observer(s) Cleve Wershler, W. Smith

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3		1	2
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92	2	2	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106		2	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	3	2	
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	5+	5+	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146		1	

	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	5+	2+	
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	1	1	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2		
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214		3	
Sandpip, Sol	217		11	
Willet	218			
Sandpip, Spot	222			4
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			1
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		3+	
Bonaparte's	273		20+	
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278	10+	2+	
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299		8+	
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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	2+	1	
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	1		
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	5+	10+	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	1	1	
Hammond's	434			

860245

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462	10+	25+	
Violet-green	463			1
N.Rough-wing	465	10+	3+	
Bank	466			3+
Cliff	467		5+	
Barn	469	1	20+	
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481	10+		
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517	1		
Bluebird, Mt	527		1	
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531		2+	
Hermit	532			1
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574		1	
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581	1		
Orange-crn	582	1	1	
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	50+	20+	
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			1
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635		1	
Grosbeak,R-b	638		30+	
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658		150+	
Clay-color	659		15+	

	Column	1	2	3
Brewer's	660			
Vesper	663		2	
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	2	5+	
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677	3+	1	
Lincoln's	678	5+	1	
Swamp	679			
White-thr	680		3	
Golden-crn	681			
White-crn	682	7+	10+	
Harris'	683			
Junco,Dk-eye	684		2	
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	5+	3+	
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705	2		
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723		8+	
Hoary	724			
Siskin,Pine	725		10+	
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr NW Calgary

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

c. Redpoll - very late for this species

SEND TO: Regional Compiler

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

ENTERED Jan 27/97 JBK ✓

ALBERTA BIRD RECORD SHEET

PROOFED Feb 11 97 OD GBG (335)

Column 1	Column 2	Column 3
Day 12 Mo. 05 Yr. 86	Day 12 Mo. 05 Yr. 86	Day 13 Mo. 05 Yr. 1986
Time Span 630 to 815	Time Span 1000 to 1145	Time Span 620 to 920
Location LOWERY GARDENS UTM	Location INGLEWOOD B.S. UTM	Location MCELROY'S SLOUGH, SADLER'S & IRRICANA SLOUGH AREAS UTM
Nearest Town IN CALGARY	Nearest Town (IN CALGARY)	Nearest Town CHEADLE / IRRICANA
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, D.E. SCHIFFNER	Observer(s) R.W. STORMS & M. HAGEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		3
Eared	9		2
Western	10		
PelicanA Wh	43		
CormorantDC	46		2
Bittern Am	53		
Heron,GBlue	55		2
BlkCrNight	63		1
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	10+	10+	10+
Teal,Gr-wing	86			2
Mallard	90	2	5+	5+
N Pintail	92		2+	5+
Teal,Bl-wing	94			5+
Cinnamon	95			3
Shoveler N	96			50+
C[illegible]all	97			5+
Wi[illegible]eon,Am	99			2
Canvasback	101			5+
Redhead	102			2
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			10+
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116		2	
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	3	3	
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			2
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			5+

	Column 1	2	3
Red-tailed	149	2	2	
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154		5	
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			2
Pheasant,RN	164			1
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190	10+		
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			3
Avocet Am	210			5+
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			5+
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			5+
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			15+

	Column 1	2	3
Snipe,Com	259			
Phalarop,Wi	261			5+
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276		20+	200+
California	277		10+	5+
Herring	278		5+	
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	2		
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			2
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		1	
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421		1	
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433		H.O.	
Hammond's	434			

860246

		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			3
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	5+	10+	50+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574	4			Fox	676			
Violet green	463				Philadelph	575				Song	677		1	
N.Rough-wing	465	1			Red eyed	576				Lincoln's	678	3		
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	2	3	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472		HO		Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	3	2		Yellow rump	594	3	5+		Lapland	687			
Crow, Amer	481	5+	2	10+	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5+	5+		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	2	3	10+
Nuthatch RBr	499	HO	1		Blackpoll	608				MeadowlarkW	697			3
White breast	500				Blk & white	610				Blackbd, Yh	698			4
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			5+
House	510	1			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	2	3	
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	3			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	3	5+		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		5+	10+
Catbird Gray	542				Glay Color	659	3							

List the number of individuals of each species seen per trip along with atlas codes. (335A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 2° - 12° C, SUNNY (95%),

0 - 15 MPH, NO PRECIP 5 KM. WALK

21 SP = 20 (SEEN) + 1 (HO)

COLUMN 2 : WEATHER (SEE COL. 1), 2 KM WALK 28 SP = 26 (SEEN) + 2 (HO)

DAY'S TOTAL = 34 = 32 (SEEN) + 2 (HO)

COLUMN 3 : 9° - 14° C, OVERCAST (70%), 30 - 10 MPH, NO PRECIP ALL DRIVING WITH SEVERAL STOPS SEARCHING PRIMARILY FOR SHOREBIRDS NOT WATERFOWL

38 SP (ALL SEEN)

ENTERED Jan 27/92 PEG

PROOFED Feb-11'92 LR JCG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo MAY Yr. 86	Day 16 Mo MAY Yr. 86	Day 17 Mo MAY Yr. 86
Time Span 19.00 to 19.15	Time Span 12.15 to 12.45	Time Span 9.00 to 12.00
Location HAYSBORO RES. DISTRICT UTM	Location GLENMORE RES. - NORTH SIDE, MUDFLATS UTM	Location INGLEWOOD SANCTUARY UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s)	Observer(s)	Observer(s)

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			1
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			20
Duck, Wood	85			2
al,Gr-wing	86			
llard	90		6	10
N.Pintail	92			
Teal,Bl-wing	94		2	
Cinnamon	95		2	
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116		4	2
Barrow's	117			
Bufflehead	118		2	
Merg.Hood	120			
Common	121			3
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
Goshawk	139			
oad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			2
Merlin	155	2		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161		2	
Pheasant,R-n	164			1
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202		6	
Piping	203			
Killdeer	204		1	
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214		20	2
Sandpip,Sol	217			1
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233		1	
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247		50	
Pectoral	248		30	
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258		100	

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276		20	10
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339			
Cuckoo,Bk-bi	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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421			1
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			2
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			2
Hammond's	434			

860247

	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,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669		2	
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			20	Warbling	574			4	Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678	1		1
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582			1	White-thr	680			
Barn	469			1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589			1	White-crn	682			2
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	10	Yellow-rump	594		1	50	Lapland	687			
Crow, Amer	481		4	2	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				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			2
Nuthatch,R-br	499			1	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			2	Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			2
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		2		Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635		1	1	White-winged	722			
Veery	529				Grosbeak,R-b	638			1	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	10	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658			6	Sparrow, House	732			20
Catbird,Gray	542				Clay-color	659		2	1					

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

SUBMITTER: A C. SLATER

ADDRESS:

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

ENTERED Jan 27/87 JEK ✓

PROOFED [illegible] (336)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. 05 Yr. 86	Day 15 Mo. 05 Yr. 86	Day 16 Mo. 05 Yr. 1986
Time Span 940 to 1140	Time Span 740 to 850	Time Span 630 to 1000
Location INGLEWOOD B.S. UTM	Location INGLEWOOD B.S. UTM	Location ED'S RIVER WALK N. SASK R. IN CLARE UTM
Nearest Town IN CALGARY	Nearest Town IN CALGARY	Nearest Town IN EDMONTON VIEW
Observer(s) R.W. STORMS, & M. HAGEL	Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, M. HAGEL, S.E. ALEXANDER

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		1
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	10+	10+
Teal,Gr-wing	86		
Mallard	90	5+	5+ 5
N Pintail	92		
Teal,Bl-wing	94	2	1
Cinnamon	95		
S[illegible]eler N	96		1
G[illegible]all	97		
W[illegible]eon,Am	99		2
Canvasback	101		
Redhead	102		2
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldene[illegible],C	116	2	2
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	5+	5+
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
EMPIDONAX			1

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	5	1
Merlin	155		HO
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	HO	5
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217	5+	1
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		10+
Bonapart's	273		
Mew	275		
Ring-billed	276	10+	40+ 50+
California	277	5+	15+
Herring	278		5+
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		1
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	4	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	1	HO
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	3	HO 2
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	1	
Hammond's	434		

860248

		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			1	Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
ingbird,We	453				Shrike, N	563				Baird's	670			
astern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	5+	10+	4	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	[redacted]		Ho	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	1	Ho	3
N.Rough-wing	465	3			Red eyed	576				Lincoln's	678	Ho		5+
Bank	466				Warbler,Ten	581	1			Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			5+
Barn	469		2		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	2		Ho
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			3	Magnolia	591				JuncoDk-eye	684			1
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		3	5+	Yellow rump	594	4	5+	1	Lapland	687			
Crow, Amer	481	5+	5+	4	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5+	5+	5+	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	5+	2	4
Nuthatch RBr	499			2	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	5+		5+
Sedge	512				Mourning	620				Oriole N.	712			1
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			
luebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,T	528				Tanager,We	635								
Veery	529				Grosbeak,RB	638								
Thrush,Gr.ch	530				Black head	639								
Swainson's	531			6	Bunting,Laz	641								
Hermit	532				Towhee,RuSi	648								
Robin Amer	539	10+	5+	4	SparrowATre	657								
Thrush, Var	540				Chipping	658								
Catbird Gray	542				Glay Color	659	3	4	5					

Not R
Col. 724 sh. be
est. 10+ PiS, or w/2?

10+

5+

336A

List the number of individuals of each species seen per trip a

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

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

NOTES (attach separate sheet if needed)

COLUMN 1 : WEATHER (SEE COL. 3 # 335)

2 km. WALK 27 [redacted] SP TOTAL = 25 [redacted] (SEEN) + 2 (Ho)

COLUMN 2 : 3°C, OVERCAST (100%), 10 - 40 MPH, No PRECIP 2 km. WALK

DAY'S TOTAL = 23 = 21 (SEEN) + 2 (Ho)

COLUMN 3 : -1° - 13° C, SUNNY (95%), 0 - 30 MPH, No PRECIP 5 km WALK

37 SP = 33 (SEEN) + 4 (Ho)

ENTERED Jan. 27/97 JEC

PROOFED Feb 11 '97 CD JPG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 16 Mo. 05 Yr. 86	Day 17 Mo. 05 Yr. 86	Day 18 Mo. 05 Yr. 86
Time Span 1300 to 1515h	Time Span 1030 to 2100h	Time Span 0630 to 1000h
Location Inglewood Bird Sanctuary UTM	Location Reflex (Salt) Lakes ~5mi se of Chauvin UTM	Location Reflex (Salt) Lakes UTM
Nearest Town	Nearest Town Chauvin	Nearest Town Chauvin
Observer(s) Ray Wershler	Observer(s) Ray+Cleve Wershler; Wayne Smith; Cliff Wallis	Observer(s) R+C. Wershler W. Smith C. Wallis

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8		2	
Eared	9		25+	
Western	10		30±	
Pelican, Amer Wh	43			
Cormorant, D-c	46	6		
Bittern, Amer	53			
Heron, GBlue	55	1	2	
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79		300+	
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94	2		
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115		6	
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	5+		
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137	1	1	
Cooper's	138		2	
N. Goshawk	139			
Broad-wing	144			
Rainson's	146	1		

	Column	1	2	3
Red-tailed	149	2		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	3+		
Merlin	155			
Falcon, Per	157		1	
Gyrfalcon	158		10	
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170		2	
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193		1	
Plover, Bl-be	196		2	3
Less Golden	197			
Semipalm	202		20+	18+
Piping	203		46+	46+
Killdeer	204	2		
Avocet, Am	210		18+	
Yellowlegs, G	213		4	
Lesser	214	3		2
Sandpip, Sol	217	4		
Willet	218			
Sandpip, Spot	222	1	1	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233		10+	
Turnstone, Ru	234			
Knot, Red	237			2
Sanderling	238		500+	1500+
Sandpip, Sem	239		15±	28+
Western,	240		2+	1
Least	245		10±	20±
White-rump	246		2+	35+
Baird's	247		250±	300+
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254		12	
Buff-breast	255			
Dowitch, Sh-b	257		2	2
Long-billed	258			

	Column	1	2	3
Snipe, Com	259		2+	5+
Phalarope, Wi	261		10+	10+
Red-necked	262			15+
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277		5+	
Herring	278	2+		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299	2+	8+	
Arctic	300			
Forster's	302			
Black	307		1	
Dove, Rock	331			
Mourning	339		2	
Cuckoo, Bk-bi	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, Y-bel	409		2+	
Sapsuck, Red-n	412			
Woodpk, Downy	414	2	1	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	5+	3±	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2	5+	
Hammond's	434			

860249

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe, East	440			
Say's	441			
Flycat, Gr Cr	445			
Kingbird, We	453			
Eastern	454		1	
Lark, Horned	460		2+	
Martin, Purp	461			
Swallow, Tree	462	20+		
Violet-green	463			
N. Rough-wing	465	5+		
Bank	466	1		
Cliff	467	2		
Barn	469	5+	10+	
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker, Cl	478			
Magpie, Bk-bi	479			
Crow, Amer	481	5+		
Raven, Com.	486			
Chickadee, B-c	487	5+	2+	
Mountain	490			
Boreal	492			
Nuthatch, R-br	499	1+		
White-breast	500			
Creeper, Br.	503			
Wren, Rock	506			
House	510		1	
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet, G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire, T	528			
Veery	529			
Thrush, Gray-c	530			
Swainson's	531			
Hermit	532		2+	
Robin, Amer	539	15+	5+	
Thrush, Varied	540			
Catbird, Gray	542			

	Column	1	2	3
Thrasher, Br	545		1	
Pipit, Water	558			
Sprague's	559		5+	
Waxwing, Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling, Eur	565			
Vireo, Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581	1		
Orange-crn	582		5+	
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	50+	3+	
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart, Am	611			
Ovenbird	615		4+	
Waterthr, N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr, Com.	622			
Warbler, Wil	624			
Canada	625			
Chat, Y-breast	629			
Tanager, West	635			
Grosbeak, R-b	638		2	
Black-headed	639			
Bunting, Lazuli	641			
Towhee, Ruf-si	648		2	
Sparrow, AmTree	657			
Chipping	658	25+	2+	
Clay-color	659	10+		

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting, Lk	668			
Sparrow, Sav	669	2		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677	2+	1	
Lincoln's	678	5+		
Swamp	679			
White-thr	680		2+	
Golden-crn	681			
White-crn	682	10+		
Harris'	683			
Junco, Dk-eye	684	1		
Longspur, Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691		1	
Bobolink	693			
Blackbd, R-w	694	5+		
Meadowlark, W	697		2+	
Blackbd, Y-h	698			
Rusty	699			
Brewer's	700		10+	
Grackle, Com	703			
Cowbird, Br-h	705	1		
Oriole, N.	712		4+	
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch, Purple	718			
Cassin's	719			
Crossbill, Red	721			
White-winged	722			
Redpoll, Com	723			
Hoary	724			
Siskin, Pine	725		1	
Goldfinch, Am	728			
Grosbeak, Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW · Calgary

PHONE: 239-4679

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

17/05/86 - Peregrine Falcon - 1 adult anatum race.

- Marbled Godwit - Reflex Lake - nest with 4 eggs.

ENTERED Jan 27 197 [illegible]

PROOFED Feb 11 97 CD [illegible]

(337)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 16 Mo. 05 Yr. 86	Day 17 Mo. 05 Yr. 86	Day 18 Mo. 05 Yr. 1986
Time Span 1245 to 1800	Time Span 630 to 1830	Time Span 700 to 1100
Location NW & SW. ACCESS BEAVERHILL LK UTM	Location EDMONTON - BAXTER, REFLEX, DOLCY, DILLBERRY LKS UTM	Location BEAVERHILL LAKE SE & WNW ACCESS UTM
Nearest Town TOFIELD	Nearest Town → RETURN	Nearest Town TOFIELD
Observer(s) R.W. STORMS, M. HAGEL, S.E.A.	Observer(s) → WAINWRIGHT R.W. STORMS, ED, S.E.A., M. HAGEL	Observer(s) R.W. STORMS, ED MAH-LIM S.E. ALEXANDER, M. HAGEL

	Column	#1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7		6	
Red-necked	8		10	
Eared	9		2	4
Western	10	8		5
PelicanA Wh	43			
CormorantDC	46			1
Bittern Am	53			40
Heron,GBlue	55	1		2
BlkCrNight	63	3		6
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	2	3	10
Teal,Gr-wing	86	4	2	6
Mallard	90	10 +	30	20
N Pintail	92	4	5	4
Teal,Bl-wing	94	5	25	15
Cinnamon	95			
Shoveler N	96	4	15	5
G[illegible]all	97	6	20	10
W[illegible]on,Am	99	4	15	5
Canvasback	101		3	1
Redhead	102	4	5	4
Duck,Ring-n	103			1
Scaup,Great	105			
Lesser	106	6	15	6
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115	1		2
Goldeneye,C	116	2	3	25
Barrow's	117			
Bufflehead	118	2	2	4
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123	6	30	6
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136	3	2	4
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146	1	3	5

	Column	1	2	3
Red-tailed	149	4	15	10
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154		2	
Merlin	155		1	
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			HO
Coot Am	190	4	40	20
Crane,Sandh	193			
Plover,BlBe	196	20		6
Less Golden	197	60		45
Semipalm	202	8	1	5
Piping	203		8	
Killdeer	204	4	5	3
Avocet Am	210		20	2
Yellowleg,G	213			
Lesser	214	15	2	4
Sandpip,Sol	217	1		
Willet	218	5	2	8
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233	6	1	5
TurnstoneRu	234			12
Knot,Red	237	5		
Sanderling	238	1		
Sandpip,Sem	239	5	5	25
Least	245	30	15	20
White rump	246			
Baird's	247		6	
Pectoral	248	25		5
Dunlin	252			
Sandpip,Sti	254	6		2
Buff-breast	255	2		7
Dowitch,SB	257			
Long billed	258	50	1	2

	Column	1	2	3
Snipe,Com	259			4
Phalarop,Wi	261		11	7
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270	5	2	4
Bonapart's	273			
Mew	275			
Ring-billed	276	10	10	10
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			1
Arctic	300			
Forster's	302			4
Black	307			2
Dove,Rock	331	5	2	
Mourning	339		HO	
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		1	
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433		HO	5
Hammond's	434			

860250

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
ingbird,We	453			
astern	454		4	
Lark,Horned	460		1	2
Martin,Purp	461			1
Swallow,Tree	462		12	50
Violet green	463			
N.Rough-wing	465		1	
Bank	466			
Cliff	467			
Barn	469	4	5	2
Jay, Gray	470			
Steller's	471			
Blue	472		HO	
NutcrackerCl	478			
Magpie Bk-bi	479	4	10	2
Crow, Amer	481	5	20	8
Raven, Com.	486			
Chickadee Bc	487		HO	
Mountain	490			
Boreal	492			
Nuthatch RBr	499			2
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			HO
Winter	511			
Sedge	512			
Marsh	513			5
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
luebird,Mt	527		2	
olitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531	2		
Hermit	532			
Robin Amer	539		15	1
Thrush, Var	540			
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558	5	4	
Sprague's	559	HO		HO
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	5	3	2
Vireo,Solit	571			
Warbling	574			
Philadelph	575			
Red eyed	576			
Warbler,Ten	581			3
Orange-crn	582			
Nashville	583			
Yellow	589		7*	5
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594			1
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610			
Redstart Am	611			
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622		1	
Warbler,Wil	624			
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638			
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658		HO	
Glay Color	659	HO	HO	6

		Column 1	2	3
Brewer's	660			
Vesper	663	3	6	4
Lark	664			
BuntingLark	668			
Sparrow,Sav	669	10	15	25
Baird's	670			
Grasshopper	671			
Le Conte's	673	HO		5
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678		HO	
Swamp	679			
White-thr	680		HO	
Golden-crn	681			
White-crn	682			1
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687	150		300
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			3
Blackbd, Rw	694	10+	60	25
MeadowlarkW	697	2	5	5
Blackbd, Yh	698	10+	10	10
Rusty	699			
Brewer's	700		10	5
Grackle Com	703			
CowbirdBr.H	705	10+		3
Oriole N.	712		2	2
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725			
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732	10+	5	5

List the number of individuals of each species seen per trip along with atlas codes. (337A)

SUBMITTER: HO - HEARD ONLY

ADDRESS: * - RWS DIDN'T SEE IT

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : (SEE COL #3 336 WEATHER)

3 km. WALK TOTAL 57 SPECIES = 54 (SEEN) + 3 (HO)

COLUMN 2 : 6° - 17°C, OVERCAST - SUNNY (60%), 30-5 MPH, NO PRECIP. WALKS @ BAXTER, DOLCY'S

REFLEX LKS. 4 km WALKING TOTAL DAY'S TOTAL = 68 = 60 (SEEN) + 8 (HO)

COLUMN 3 : 8° - 21°C, SUNNY (70%), 0 - 20 MPH, NO PRECIP. 7 km. TOTAL

DAY'S TOTAL = 79 = 75 (SEEN) + 4 (HO)

SEND TO: Regional Compiler

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

ENTERED Jan 27 1997 ✓
PROOFED Feb 11 1997

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 17 Mo. May Yr. 86	Day 18 Mo. May Yr. 86	Day 24 Mo. May Yr. 86
Time Span 8:15 am to 10:30 am	Time Span 3pm to 5 pm	Time Span 8:30 am to 11:00 am
Location Sudder's Slough UTM	Location Bonnyville Pond N. side UTM	Location Sudder's Slough UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) S. Visser	Observer(s) S. Visser	Observer(s) S. Visser

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	1	
Grebe,PiedB	6		
Horned	7		1
Red-necked	8		
Eared	9	6	14
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2+10	12	2+10
Teal,Gr-wing	86		
Mallard	90	4	5
N-Pintail	92		6+2
Teal,Bl-wing	94	11	7
Cinnamon	95	1	5
Shoveler N	96	10	7
Wall	97	11	7
Wigeon,Am	99	2	3	4
Canvasback	101	14	4
Redhead	102	14	18
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	10	10
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg,Hood	120	1	
Common	121		
Red-breast	122		
Duck,Ruddy	123	4	4
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	1	2

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	15	4
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	3	3
Avocet Am	210	10	1	12
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	3	2
SandpipSpot	222	1	2	1
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	2	
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	1	
Phalarop,Wi	261	7	4
Red-necked	262		
Jaeger Para	265		2
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		3
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		2
Dove,Rock	331	2	
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		2
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		

+15 goslings +6 goslings
** Kindern
*** +2 young

860251

		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	11		5
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565			9	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	1			Warbling	574	2			Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466		10		Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582	2			White-thr	680			
Barn	469	4			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	3		1	Yellow rump	594	9	1		Lapland	687			
Crow, Amer	481	4	10	4	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	17		27
Nuthatch RBr	499	2			Blackpoll	608				MeadowlarkW	697	4		3
White breast	500				Blk & white	610				Blackbd, Yh	698	11		57 +50
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		6	
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			1
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	2			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			1
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539		1		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	14		28
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: SUZANNE VISSER

ADDRESS: 3516 60 ST N W, CALGARY T3B 3K8

PHONE: 288 0658

NOTES (attach separate sheet if needed)

* 50 - flock of 50 blackbirds flying and feeding together

SEND TO: Regional Compiler

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

LEGEND
* = See below
✱ = observers first record of 1986
HO = heard only.
(S) = singing

ALBERTA BIRD RECORD SHEET

ENTERED Jan. 27/97 JAC
PROOFED Feb 11 97 OR

Column 1	Column 2	Column 3
Day 17 Mo. MAY Yr. 86	Day 19 Mo. MAY Yr. 86	Day 19 Mo. MAY Yr. 86
Time Span 1020 to 1330	Time Span 0645 to 1080	Time Span 1025 to 1125
Location BOWNESS PARK W [illegible] observations (1 Brentwood UTM Observ.	Location SILVER CK. MUNICIPAL PARK UTM	Location WATER STREET LKS UTM
Nearest Town CALGARY / C. Redpoll)	Nearest Town WATER VALLEY	Nearest Town ELKTON
Observer(s) JAMEY PODLUBNY	Observer(s) J. Podlubny. Murray Duclos	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		1
Grebe,PiedB	6		
Horned	7		
Red-necked	8		1
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		2
Mallard	90	2	
N Pintail	92		
Teal,Bl-wing	94		2
Cinnamon	95		
Shoveler N	96		
G[illegible]all	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		2
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,[illegible]	116		
Barrow's	117		
Bufflehead	118		5
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	1	1
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		1 HO
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	2	
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		1
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		3
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		1
Woodpkr,Pil	422	1 HO	
Flycat,Ol Si	425		
Pewee,W.Wood	427	1✱	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		2✱
Hammond's	434		

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441	1	1		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			4	Warbling	574	8	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-crn	582	6			White-thr	680		1	1 NO(S)
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			(1 Audubon)	JuncoDk-eye	684		3	1
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594	14+	1	6	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				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			8
Nuthatch RBr	499		1		Blackpoll	608	1♂			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			3
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705		4	2
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516		3		Warbler,Wil	624	1♂(S)			Finch,Purpl	718			1♂(S)
Ruby Crown	517		4	2	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	1*		
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531		1		Bunting,Laz	641				Siskin Pine	725			5
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539			4	SparrowATre	657				Grosbeak Ev	730		2	
Thrush, Var	540	[illegible] 25,(3 nd)			Chipping	658	25+	2		SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD NW T2L 2H3

PHONE: 282 6525

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

* Com. Redpoll 1, Col 1, another late bird Brentwood district early a.m. See 16 May 86 ABR record sheet.

* Varied Thrush 5, Col 2, 1 ♀ at nest, off ground; nest 3±m high in 8±m White spruce.

ENTERED Jan. 27/97 JEC

PROOFED 4/6/1997 DB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 05 Yr. 86	Day 18 Mo. 05 Yr. 86	Day 21 Mo. 05 Yr. 86
Time Span 1400 to 1630 h	Time Span 1800 to 1900 h	Time Span 1530 1840 to 1540 h 2045 h
Location Gillespie Lake (N 5mi NE of Provost) UTM	Location Unnamed lake east of Sounding Lake UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Provost	Nearest Town Rosenheim	Nearest Town Calgary
Observer(s) Ray + Cleve Wershler, Cliff Wallis, Wayne Smith	Observer(s) R+C Wershler, W. Smith + C. Wallis	Observer(s) Ray Wershler (+class)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46		1	
Bittern, Amer	53			
Heron, GBlue	55			2
Blk-c Night-	63		2	
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78		1	
Lesser Snow	79		1200±	
Ross'	80		300±	
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			20+
Pintail	92			
Teal, Bl-wing	94			7
Cinnamon	95			2
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			5
Barrow's	117			
Bufflehead	118			3
Merg. Hood	120			
Common	121			5
Red-breast	122			
Duck, Ruddy	123			
Vulture, Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			1

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			5+
Merlin	155		1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			1
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196	10±		
Less Golden	197	7		
Semipalm	202	2+		
Piping	203			
Killdeer	204			1
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214	1		
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	1		1
Sandpip, Upl	224	2	1	
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237	2		
Sanderling	238	15+		
Sandpip, Sem	239	2000±		
Western,	240			
Least	245	2+		
White-rump	246	2+		
Baird's	247	5+		
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254	30±		
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261		15+	
Red-necked	262	150±		
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			15+
Calfornia	277			2
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307	5+		
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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			2
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			3+
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			4+
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

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	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454			6+	Loggerhead	564	1			Grasshopper	671			
Lark, Horned	460				Starling, Eur	565				Le Conte's	673	3+		
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462			20+	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N. Rough-wing	465		2	10+	Red-eyed	576				Lincoln's	678			2
Bank	466				Warbler, Ten	581			1	Swamp	679			
Cliff	467				Orange-crn	582			1	White-thr	680			
Barn	469			3+	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589			5+	White-crn	682			10+
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			20+	Lapland	687			
Crow, Amer	481			10+	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			10+
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			10+
Sedge	512				Mourning	620				Oriole, N.	712	1		
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622			10+	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			1+	White-winged	722			
Veery	529				Grosbeak, R-b	638			10+	Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531			3+	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			2+	Sparrow, House	732			
Catbird, Gray	542				Clay-color	659			2+					

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW · Calgary

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

Unnamed lake east of Sounding Lake

N. Rough-w. Swallow - 2 (quite far north for this species)

* Ross' Goose - 1 blue phase Ross' Goose → white cheek only (eliminating "Blue" Goose), white tail + white extending up back almost to front edge of wing, whitish belly, signif. smaller than surrounding Snow Goose. For good picture see Nat'l Geog. Society field guide. We had good looks through scopes.

SEND TO: Regional Compiler

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

ENTERED Jan 27/97 JEC

PROOFED Feb 11 '97 DD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. May Yr. 86	Day 18 Mo. May Yr. 86	Day 18 Mo. May Yr. 86
Time Span 7 to 8:30 AM	Time Span to 1 PM	Time Span to PM
Location BOW R. below Queensland UTM QG04	Location Fish Ck Pk - N. Bdry - Hull's Wood UTM TM 94	Location Fish Ck Pk - Hull's Wood - Acadia Dr UTM QG04
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
Loon, RedThr	1			
Arctic	2			
Common	3			
Grebe, PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron, GBlue	55		1	
BlkCrNight	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	4	4	
Teal, Gr-wing	86			
Mallard	90	9	2	
N Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
Wigeon, Am	99			4
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	1	3	✓
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, ShShin	137			
Cooper's	138			
N. Goshawk	139			
Broad wing	144			
Swainson's	146			1

		Column 1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154		3	
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge, G	161			
Pheasant, RN	164			
Grouse, Spru	165			
Blue	166			
Ptarmi, Will	167			
White Tail	169			
Grouse, Ruff	170			
Sage	171			
Sharp tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane, Sandh	193			
Plover, BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		2	
Avocet Am	210			
Yellowleg, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
SandpipSpot	222	1	1	
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit, Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			-
Buff-breast	255			
Dowitch, SB	257			
Long billed	258			

		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	3	~20	
California	277		~10	
Herring	278			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	3		
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			1
Woodpk, Lew	403			
Sapsuck, YB	409			
Woodpk, Down	414			
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421	2		
Woodpkr, Pil	422			
Flycat, Ol Si	425			
Pewee, W. Wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	2	4	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	N20	N16	✓	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	2	N16	✓	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	2	2	
N.Rough-wing	465			1	Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469		2		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	11	8	✓	Yellow rump	594	1			Lapland	687			
Crow, Amer	481	1	2		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	1	6	
Nuthatch RBr	499	1			Blackpoll	608				MeadowlarkW	697	1	1	
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	4		1	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	4		
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	1			Canada	625				Cassin's	719			
Bluebird,Mt	527			* 1♀	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	4	7	✓	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659		1	1					

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

SUBMITTER:

ADDRESS:

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

* Observed on S. facing cliffs between visitor centre and Heron Colony. We will keep an eye open for possible nesting. This is the first time we have seen a Mtn Bluebird east of Macleod Tr. in Fish Ck. Pk.

ENTERED Jan. 27/97 JEK ✓

PROOFED Feb 18 '97 CB JBJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 5 Yr. 86	Day 22 Mo. 5 Yr. 86	Day 24 Mo. 5 Yr. 86
Time Span 0700 to 1100	Time Span 1500 to 1700	Time Span 0530 to 2200
Location @ Radio Tower sloughs @ Wood Lake UTM	Location Valley Ridge GC UTM	Location Wenessiwin PP UTM
Nearest Town ?	Nearest Town	Nearest Town
Observer(s) DC & CFNS field trip (SP, L. Brust)	Observer(s) DC	Observer(s) DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		4
Teal,Gr-wing	86	20	
Mallard	90	6	20
N Pintail	92	8	
Teal,Bl-wing	94	10	
Cinnamon	95	18	
Shoveler N	96	3	
Goldeneye	97	6	
Wigeon,Am	99	10	
Canvasback	101		
Redhead	102	18	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		18
Hawk,ShShin	137		
Cooper's	138	1 i	
N.Goshawk	139	W. Blackbird	
Broad wing	144		
Swainson's	146	2	1

	Column 1	2	3
Red-tailed	149	3	
Ferruginous	150		1 ad
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1 pr
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	
Pheasant,RN	164		1C
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202	5	
Piping	203		
Killdeer	204	10	4
Avocet Am	210	3	
Yellowleg,G	213		
Lesser	214	3	
Sandpip,Sol	217		
Willet	218	1	
SandpipSpot	222	1	2 2.
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	1	1C
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239	100	
Least	245	20	
White rump	246		
Baird's	247	8	
Pectoral	248	1	
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	3	
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	5	3
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307	1	
Dove,Rock	331		
Mourning	339		2 c
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	
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	1C	1
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	18	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1 YS	1C
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	1C	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	2C	10 c
Hammond's	434		

(the Colla had blackbird in underneath some willows. We flushed it into the open where a Sw Ha appeared to rob it.

860255

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			1C
Flycat,Gr.Cr	445			
Kingbird,We	453			2
Eastern	454		2	2
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462	5	4(2pr)	3
Violet green	463		Hollow	
N.Rough-wing	465		river	
Bank	466		nest box	
Cliff	467		in rock pile	
Barn	469	1	(now here)	1
Jay, Gray	470		[illegible]	
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479	10		10
Crow, Amer	481	5		
Raven, Com.	486			
Chickadee Bc	487	2		1
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			2(S)
House	510			20
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
Bluebird,Mt	527	3		
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			15(S)
Hermit	532			
Robin Amer	539	20		10
Thrush, Var	540			
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			3(S)
Pipit,Water	558	10		
Sprague's	559	3(S)		
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	10		3
Vireo,Solit	571			
Warbling	574			3(S)
Philadelph	575			
Red eyed	576			
Warbler,Ten	581			1(S)
Orange-crn	582			
Nashville	583			
Yellow	589		25	10(S)
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610			
Redstart Am	611			
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622			2(S)
Warbler,Wil	624			
Canada	625			
ChatYbreast	629			
Tanager,We	635		18 12	
Grosbeak,RB	638			
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			15(S)
SparrowATre	657			
Chipping	658			
Glay Color	659	35		108

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			3
BuntingLark	668			
Sparrow,Sav	669	20		
Baird's	670			
Grasshopper	671			
Le Conte's	673	25		
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678	45		
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	2	15	
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	20		3
MeadowlarkW	697	3		3(S)
Blackbd, Yh	698	20		
Rusty	699			
Brewer's	700	5		
Grackle Com	703			
CowbirdBr.H	705	3		2
Oriole N.	712	3	3	6
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725		1	
GoldfinchAm	728			8
Grosbeak Ev	730			
SparrowHous	732			20

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

SUBMITTER:

ADDRESS: DOUG COLLISTER
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

ENTERED Jan. 27/97 JEK

PROOFED Feb 25 '97 DD JJG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. 05 Yr. 86	Day 19 Mo. 05 Yr. 86	Day 19 Mo. 05 Yr. 86
Time Span 0600 to 1400h	Time Span 1530 to 1600h	Time Span 1800 to 1830h
Location Sounding Lake - north + southwestern shores UTM	Location slough ~10 mi south of Coronation UTM	Location Handhills Lake ~25 mi east of Drumheller UTM
Nearest Town Consort	Nearest Town	Nearest Town Delia / Hanna
Observer(s) Ray + Cleve Wershler, Cliff Wallis, Wayne Smith	Observer(s) R+C Wershler, C. Wallis, W. Smith	Observer(s) R. Wershler, W. Smith

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9	25+		15+
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46	4		
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79	15+		
Ross'	80	20+		
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
N.Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101	20+		
Redhead	102	20+		
Duck, Ring-n	103	10		
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	25+		
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138	2		
N. Goshawk	139			
Broad-wing	144	1		
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151	1		
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	1		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	1		
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	50+		
Crane, Sandh	193			
Plover, Bl-be	196	167+		2
Less Golden	197			
Semipalm	202			
Piping	203	18+		2
Killdeer	204			
Avocet, Am	210	170+		
Yellowlegs, G	213			
Lesser	214	6+		
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222		1	
Sandpip, Upl	224	2		
Whimbrel	226			
Curlew, Long-b	229	1		
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237	1		
Sanderling	238	50+		
Sandpip, Sem	239	1700+	100+	
Western,	240			
Least	245	25+		
White-rump	246	7+		
Baird's	247	37+	20+	
Pectoral	248		20+	
Dunlin	252	2+		
Sandpip, Sti	254	1275+	250+	
Buff-breast	255			
Dowitch, Sh-b	257	7+	35+	
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261	35+	20+	
Red-necked	262	70+		
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
California	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299	20+		
Arctic	300			
Forster's	302			
Black	307	40+		
Dove, Rock	331			
Mourning	339	1		
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	1		
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	1		
Hairy	415	1		
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2		
Hammond's	434			

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	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441	2		
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	4+		
Lark, Horned	460	5+		
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466	2		
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499	1		
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	1		
Winter	511			
Sedge	512			
Marsh	513	6+		
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527	20+		
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532	1		
Robin,Amer	539			1
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545	2+		
Pipit,Water	558	1		
Sprague's	559	15+		
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582	2		
Nashville	583			
Yellow	589	1		
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615	1		
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622	3+		
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648	1		
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670	1		
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680	1		
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687	5+		
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703	2		
Cowbird,Br-h	705			
Oriole, N.	712	1		
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725	2+		
Goldfinch,Am	728	6+		
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr NW

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

19/05/86 - R.L. Hawk - late record for this species at Sounding Lake.

- Am. Avocet - nest with 4 eggs at Sounding Lake

SEND TO: Regional Compiler

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

ENTERED Feb. 3/97 EK ✓

PROOFED 7-11-97 DR

Excluding Cols 1+2

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. May Yr 86	Day 19 Mo. May Yr 86	Day 19 Mo. May Yr. 86
Time Span to 1 pm	Time Span to 1 pm	Time Span to
Location MacDonald Lake UTM	Location Twin Lakes UTM	Location Balzac to Chestermere VIA Delacour UTM
Nearest Town Balzac	Nearest Town Balzac	Nearest Town
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s) D. J. Stiles

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90	2	2	✓
N Pintail	92			✓
Teal,Bl-wing	94		8	✓
Cinnamon	95			1
Shoveler N	96			✓
Gadwall	97	N/O		✓
Wigeon,Am	99			
Canvasback	101			
Redhead	102	4		✓
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			✓
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146	1	1	

	Column 1	2	3
Red-tailed	149			
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190		11	
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet Am	210	9	4	
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233	2	2	✓
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258		6	

	Column 1	2	3
Snipe,Com	259			
Phalarop,Wi	261			12
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			

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440			/	Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				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	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				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	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		/	
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				Clay Color	659								

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

SUBMITTER:

ADDRESS:

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

ENTERED Feb. 3 1997 [illegible]

PROOFED Feb 11 97 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo MAY Yr. 86	Day 19 Mo MAY Yr. 86	Day 19 Mo MAY Yr. 86
Time Span 8.00 to 11.00	Time Span to	Time Span 20.00 to 20.30
Location LOWERY GARDENS UTM	Location HAYSBORO RESIDENTIAL DISTRICT UTM	Location BRUCE LAKE AREA UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town KEOMA
Observer(s)	Observer(s)	Observer(s)

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			1
Blk-c Night-	63			3
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	2		
Duck, Wood	85			
[illegible]al,Gr-wing	86			
[illegible]llard	90	6		10
N.Pintail	92			10
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			10
Gadwall	97			4
Wigeon, Eur	98			
Wigeon, Amer	99			4
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	6		
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
Goshawk	139			
[illegible]oad-wing	144			
Swainson's	146			4

	Column	1	2	3
Red-tailed	149	2		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154	2		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161	2		
Pheasant,R-n	164	1		
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			4
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			2
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			10
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Franki	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	6		100
Calfornia	277	6		
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	6		
Mourning	339			
Cuckoo,Bk-bi	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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414	1		
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421	2		
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	1		
Hammond's	434			

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	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			2
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			6
Kingbird,We	453			1	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	2			Fox	676			
Violet-green	463				Philadelphia	575				Song	677	3		
N.Rough-wing	465	2			Red-eyed	576				Lincoln's	678	6		
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582	2	3		White-thr	680	2		
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	1	1	
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	8			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	12			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	4		10
Nuthatch,R-br	499	1			Blackpoll	608				Meadowlark,W	697			10
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			6
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	6	2	
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	1			Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635	1	1		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		4	
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	6	4		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658		2		Sparrow, House	732			10
Catbird,Gray	542				Clay-color	659	7		1					

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

ENTERED Feb 3 1987 JEK

PROOFED Feb 15 '87 CD

(338)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. 05 Yr. 86	Day 20 Mo. 05 Yr. 86	Day 20 Mo. 05 Yr. 1986
Time Span 745 to 1700	Time Span 920 to 1050	Time Span 1350 to 1440
Location WHITFORD LK SW WNW BHL UTM	Location BITTERN LK. NNE & E ACCESSES UTM	Location SW. ACCESS MACDONALD LK UTM
Nearest Town ANDREW / TOFIELD	Nearest Town BITTERN LK	Nearest Town BALZAC
Observer(s) R. W. STORMS, M. HAGEL ED MAH-LIM, S.E. ALEXANDER	Observer(s) R.W. STORMS M. HAGEL, S.E. ALEXANDER	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7	1	1
Red-necked	8	1	
Eared	9	5	200+	5+
Western	10	6	
PelicanA Wh	43		
CormorantDC	46	1	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20	10	5
Teal,Gr-wing	86	3	
Mallard	90	15	15	5
N Pintail	92	7	5	4
Teal,Bl-wing	94	25	3	
Cinnamon	95	5	
Shoveler N	96	20	10	5
Wall	97	8	10	6
Wigeon,Am	99	4		2
Canvasback	101	2		2
Redhead	102	5	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	20	10	
Duck,Harl	111		
Oldsquaw	112			6
Scoter Surf	114		
White wing	115	10	
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118	40		2
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	9	5	4
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	2	1
Hawk,ShShin	137	1	
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	4	1	2

	Column 1	2	3
Red-tailed	149	7	4	1
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		1
Peregrine	157	1	
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187	110	
Coot Am	190	10	5
Crane,Sandh	193		
Plover,BlBe	196			1
Less Golden	197		
Semipalm	202	1	
Piping	203		
Killdeer	204	4	5	4
Avocet Am	210	2		2
Yellowleg,G	213	1	
Lesser	214	1	
Sandpip,Sol	217		
Willet	218	6	2	3
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	3	3	2
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238	2	
Sandpip,Sem	239	50	25	
Least	245	20	
White rump	246		
Baird's	247	2	
Pectoral	248	40	
Dunlin	252		
Sandpip,Sti	254	20	
Buff-breast	255		
Dowitch,SB	257		
Long billed	258	1	1	

	Column 1	2	3
Snipe,Com	259	2	
Phalarop,Wi	261	30		4
Red-necked	262	25	
Jaeger Para	265		
Gull,Frankl	270	5	300	
Bonapart's	273		
Mew	275		
Ring-billed	276	4		1
California	277		
Herring	278			1
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302	2	
Black	307	10	6	
Dove,Rock	331	5	2	
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	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	5	110	
Hammond's	434		

860259

		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	3	2	2
Phoebe,East	440				Sprague's	559	Ho	1		Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	15	7	3
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460	3		3	Starling Eu	565	7	5		Le Conte's	673	Ho		
Martin,Purp	461	2			Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	13	2		Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	Ho		
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581	Ho			Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469	3	1		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	Ho	Ho		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	5	2		Yellow rump	594				Lapland	687	10		
Crow, Amer	481	8	10	2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	Ho			Blackburn	600				Bunting,Sno	691	3		
Mountain	490				Palm	606	1			Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	25	5	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	7	5	3
White breast	500				Blk & white	610				Blackbd, Yh	698	9	8	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	10	4	
House	510				Waterthr N	616				Grackle Com	703	3		
Winter	511				Warbler,Con	619				CowbirdBr.H	705	5	4	
Sedge	512				Mourning	620				Oriole N.	712		2	
Marsh	513	Ho			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	4	1		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	3		4
Catbird Gray	542				Glay Color	659	6	5						

List the number of individuals of each species seen per trip along with atlas codes. (338A)

SUBMITTER:

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 12°-24°C, SUNNY (95%), 0-15 MPH, NO PRECIP 3 KM WALKING TOTAL

DAY'S TOTAL = 80 = 72(SEEN) + 8(HO)

COLUMN 2 : 18°-25°C, SUNNY (75%), 15-40 MPH, NO PRECIP 2 KM. WALK

41 SP. TOTAL = 39(SEEN) + 2(HO)

COLUMN 3 : WEATHER (SEE COL. 2) 1 KM WALK 27 SP TOTAL (ALL SEEN)

SEE ABRS # 338

RECORD FORM FOR UNUSUAL BIRD SIGHTINGS

ENTERED Feb. 3/97 JEC
PROOFED Feb 13 '97 OD

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

Species: QLDSQUAW Date: MAY 20/86

Number: 6 Age: ADULTS Sex: 3♂'s & 3♀'s

Locality (Exact information if possible): MACDONALD LK WHICH IS EAST OF THE TOWN OF BALZAC WHICH IS THE FIRST TOWN NORTH OF CALGARY

Time: 1350 - 1440 Length of time observed: 15 MINUTES

Observer: R.W. STORMS

Other Observers: M. HAGEL & S.E. ALEXANDER

Who first saw bird?: R.W. STORMS

Who first identified bird?: R.W. STORMS

Optical equipment used: ZEISS 8 X 30 BINOCULARS & BUSHNELL SPACEMASTER SCOPE 20 X 45 X

Distance to bird: 150 - 300 METERS

Weather/Light conditions: BRIGHT & SUNNY

Was the bird photographed?: NO

Comparison species present: TYPICAL PRAIRIE DUCK SPECIES

Experience with the species: YES PRIMARILY IN ONTARIO & SEVERAL SEEN IN ALTA.

Voice and /or call notes: NONE

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

Habitat discussion : PRAIRIE LAKE

Behavior: FEEDING & DIVING

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

How were similar species eliminated?: NO PROBLEM WITH THIS I.D. THE BIRDS WERE PRIMARILY IN BREEDING PLUMMAGE. THIS SPECIES IS NOT EASILY CONFUSED WITH OTHER SPECIES ESP. BY AN EXPERIENCED OBSERVER.

860280

ENTERED Feb 5/97 [illegible]

PROOFED Feb 18 97 [illegible] (339)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. 05 Yr. 86	Day 21 Mo. 05 Yr. 86	Day 22 Mo. 05 Yr. 1986
Span 545 to 945	Time Span 1750 to 2035	Time Span 650 to 1005
Location IRRICANA SLOUGH AREA UTM	Location INGLEWOOD B.S. UTM	Location LOWERY GARDENS UTM
Nearest Town IRRICANA	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, S.P. PODLUBNY	Observer(s) R.W. STORMS	Observer(s)

	Column	#1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7	2		
Red-necked	8	1		
Eared	9	4		
Western	10			
PelicanA Wh	43			
CormorantDC	46	1		
Bittern Am	53			
Heron,GBlue	55	1	1	
BlkCrNight	63	1		
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	15	20	7
Teal,Gr-wing	86			
Mallard	90	20	5	3
N Pintail	92		4	
Teal,Bl-wing	94	5	3	
Cinnamon	95	1		
S[illegible]eler N	96	20		
G[illegible]all	97	15		
Wigeon,Am	99	6		
Canvasback	101	4		
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	10		
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115	5		
Goldeneye,C	116		1	
Barrow's	117			
Bufflehead	118		3	
Merg.Hood	120			
Common	121		4	14
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			1
Eagle,Bald	134			
Harrier, N	136	1		
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146	8		

	Column	1	2	3
Red-tailed	149	3		1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154		1	3
Merlin	155	1		
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161	2		
Pheasant,RN	164		1	
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190	5		
Crane,Sandh	193			
Plover,BlBe	196	10		
Less Golden	197			
Semipalm	202	1		
Piping	203			
Killdeer	204	4	Ho	
Avocet Am	210	5		
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218	10		
SandpipSpot	222			1
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233	3		
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238	2		
Sandpip,Sem	239	25		
Least	245			
White rump	246			
Baird's	247	5		
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column	1	2	3
Snipe,Com	259	Ho		
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276	50		
California	277		40	5
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302	1		
Black	307	5		
Dove,Rock	331	5		1
Mourning	339	1		
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		2	Ho
Woodpk,Lew	403			
Sapsuck,YB	409			
Woodpk,Down	414		1	
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421		3	1
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427		1	4
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	Ho	3	3
Hammond's	434			

860261

		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	10		
Phoebe,East	440				Sprague's	559	HO			Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561		1		Sparrow,Sav	669	20		
Kingbird,We	453				Shrike, N	563				Baird's	670	HO		
Eastern	454	HO	2		Loggerhead	564				Grasshopper	671			
Lark,Horned	460	HO			Starling Eu	565	10	15	8	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	1	8		Warbling	574			4	Fox	676			
Violet green	463				Philadelph	575				Song	677			2
N.Rough-wing	465	4	1		Red eyed	576		1	1	Lincoln's	678		1	4
Bank	466	3			Warbler,Ten	581			3	Swamp	679			
Cliff	467	1			Orange-crn	582			1	White-thr	680			2
Barn	469	5	1		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	HO	HO	5	White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			HO	Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5	7	5	Yellow rump	594		6	3	Lapland	687			
Crow, Amer	481	5	15	3	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	HO	4	7	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	10	5	7
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	15		
White breast	500				Blk & white	610				Blackbd, Yh	698	5		
Creeper Br.	503				Redstart Am	611			1	Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	10		
House	510		HO	3	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	5	5	9
Sedge	512				Mourning	620				Oriole N.	712		2	8
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	1		1	GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624			1	Finch,Purpl	718			
Ruby Crown	517			HO	Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528	1			Tanager,We	635		2	3	White wing	722			
Veery	529				Grosbeak,RB	638		2	2	Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531		2	2	Bunting,Laz	641				Siskin Pine	725	1		
Hermit	532				Towhee,RuSi	648			1	GoldfinchAm	728			
Robin Amer	539	3	15	2	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		4	1	SparrowHous	732	10	5	
Catbird Gray	542				Glay Color	659	5	HO	5					

List the number of individuals of each species seen per trip along with atlas codes. (339A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 7° - 14° - 7°C, OVERCAST (80%), 10 - 25 MPH, SOME LIGHT RAIN DRIVING WITH MANY STOPS SPECIFIC GOAL WAS TO LOCATE SAGE THRASHER

65 SP = 57 (SEEN) + 8 (HO)

COLUMN 2 : WEATHER (SEE COL. 1) 3.5 KM. WALK 41 SP = 37 (SEEN) + 4 (HO)

DAY'S TOTAL = 86 = 80 (SEEN) + 6 (HO)

COLUMN 3 : 3° - 9°C, OVERCAST (70%), 5 - 20 MPH, SOME LIGHT RAIN 6 KM. WALK

42 SP TOTAL = 39 (SEEN) + 3 (HO)

ENTERED Feb. 3 1987 JEK (340)

PROOFED Feb 15 '87 OR JPG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 05 Yr. 86	Day 23 Mo. 05 Yr. 86	Day 24 Mo. 05 Yr. 1986
Time Span 1145 to 1255	Time Span 745 to 1145	Time Span 715 to 2030
Location on INGLEWOOD B.S. UTM	Location N. BURNT TIMBER CRK. TWP 30 RGE 9 W5 UTM	Location KINBROOK ISLAND P.P. LK. NEWELL, MINOR LKS. UTM TIMKO LK
Nearest Town (IN CALGARY)	Nearest Town SUNDRE	Nearest Town BROOKS / TILLEY
Observer(s) R. W. STORMS	Observer(s) R. W. STORMS, J. P. PODLUBNY	Observer(s) R. W. STORMS, ED MAH-LIM

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		3
Eared	9		10
Western	10		20
PelicanA Wh	43		5
CormorantDC	46		5
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		4
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	30	50
Teal,Gr-wing	86		2
Mallard	90	10	50
N Pintail	92		40
Teal,Bl-wing	94		30
Cinnamon	95		3
S[illegible]eler N	96		50
C[illegible]all	97		25
Wigeon,Am	99		20
Canvasback	101		
Redhead	102		15
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		70
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		3
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	3	
Red-breast	122		
Duck,Ruddy	123		3
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		5
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		4

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		3
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	3	1
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166	3	
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		40
Coot Am	190		25
Crane,Sandh	193		
Plover,BlBe	196		30
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		20
Avocet Am	210		40
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		15
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		3
Godwit,Huds	231		
Marbled	233		20
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		50
Sandpip,Sem	239		1
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		30
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		25
Bonapart's	273		
Mew	275		
Ring-billed	276		50
California	277		
Herring	278		1
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		7
Arctic	300		
Forster's	302		
Black	307		10
Dove,Rock	331		
Mourning	339		5
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		3
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		1
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401	Ho	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	4	
Woodpkr,Pil	422		Ho
Flycat,Ol Si	425		
Pewee,W.Wood	427	4	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	1	2	2
Hammond's	434		

880262

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435		1		Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			15
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
lycat,Gr.Cr	445				Cedar	561			15	Sparrow,Sav	669			1
ngbird,We	453			15	Shrike, N	563				Baird's	670			
Eastern	454	4		10	Loggerhead	564			2	Grasshopper	671			
Lark,Horned	460			50	Starling Eu	565	10		5	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	1		5	Warbling	574			4	Fox	676			
Violet green	463				Philadelph	575				Song	677			1
N.Rough-wing	465	3			Red eyed	576	1		3	Lincoln's	678	1		
Bank	466			40	Warbler,Ten	581			1	Swamp	679			
Cliff	467			200	Orange-crn	582				White-thr	680			
Barn	469	2		25	Nashville	583				Golden-crn	681			
Jay, Gray	470		5		Yellow	589	2		2	White-crn	682			1
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		3	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			10
Magpie Bk-bi	479	4		5	Yellow rump	594	6	5		Lapland	687			
Crow, Amer	481	3		5	Townsend's	596				Smith's	688			
Raven, Com.	486		HO		Bk-th Green	598				Chestnut col	689			25
Chickadee Bc	487	5			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	6		50
Nuthatch RBr	499			1	Blackpoll	608	1		4	MeadowlarkW	697			20
White breast	500				Blk & white	610				Blackbd, Yh	698			30
Creeper Br.	503				Redstart Am	611			2	Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			15
House	510	1		HO	Waterthr N	616				Grackle Com	703			7
Winter	511				Warbler,Con	619				CowbirdBr.H	705	10	2	10
Sedge	512				Mourning	620				Oriole N.	712	3		8
Marsh	513			HO	Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622			2	GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
uby Crown	517				Canada	625				Cassin's	719			
luebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528		4		Tanager,We	635				White wing	722		10	
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531	2		7	Bunting,Laz	641				Siskin Pine	725		4	
Hermit	532				Towhee,RuSi	648			1	GoldfinchAm	728			
Robin Amer	539	5	2	5	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540		1		Chipping	658		2	8	SparrowHous	732	8		10
Catbird Gray	542			2	Glay Color	659	3		2					

List the number of individuals of each species seen per trip along with atlas codes. (340 A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

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

COLUMN 1 : WEATHER (SEE COL. 3 PREVIOUS SHEET 339)

2 km. WALK 30 SP = 29 (SEEN) + 1 (HO)

COLUMN 2 : 4° - 16° C, SUNNY (INC'L), 0 - 20 MPH, NO PRECIP 4 KM. WALK

15 SP = 13 (SEEN) + 2 (HO)

COLUMN 3 : 10° - 22° C SUNNY (95%), 10 - 35 MPH, NO PRECIP 3 KM WALK & THE REST DRIVING [BREAK 1200 - 1530] DAY'S TOTAL = 86 = 83 (SEEN) + 3 (HO)

ENTERED Feb. 3 1997 ZEK

PROOFED 7/4-15 97 CE JBG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 05 Yr. 86	Day 18 Mo. 05 Yr. 86	Day 18 Mo. 05 Yr. 86
Time Span 1015 to 1130h	Time Span 1200 to 1300	Time Span 1310 to 1330h
Location Cipher Lake ~3 miles east of Chauvin UTM	Location Leane Lake (2 mi west of Dillberry Lk Prov. Park) UTM	Location Killarney Lake (~4 mi west of Dillberry Lk Prov. Park) UTM
Nearest Town Chauvin	Nearest Town Chauvin	Nearest Town Chauvin
Observer(s) R+C. Wershler, C. Wallis, W. Smith	Observer(s) R+C Wershler, W. Smith, C. Wallis	Observer(s) R+C Wershler, W. Smith, C. Wallis

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80		1	
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
N.Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			3+
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			10+
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128		1	
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193	4		
Plover, Bl-be	196		2	
Less Golden	197			
Semipalm	202			
Piping	203	4		
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214		20+	
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245		25±	
White-rump	246			
Baird's	247	5+	10+	
Pectoral	248		2	
Dunlin	252			
Sandpip, Sti	254		163+	
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			2
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307	15+		
Dove, Rock	331			
Mourning	339			3+
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			2
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	1		
Hammond's	434			

860283

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			/
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			/
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	3+		
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673	3+		
Sharp-tail	674			
Fox	676			
Song	677	/		
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712	/		
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728		/	3+
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr NW Calgary

PHONE: 239-4679

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

ENTERED Feb 3 1997 DEK ✓

PROOFED Feb 15 '97 OD Jrg

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. May Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 1745 to 1945	Time Span to	Time Span to
Location Inglewood Bird Sanct. UTM	Location UTM	Location UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) A.N. Wizelog	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90	18(PA)	
N Pintail	92		
Teal,Bl-wing	94	1	
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	2 (CN)	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
Wood Duck		1 PA	

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	3 *	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	3	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	2	
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	2	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	2	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	3	
Hammond's	434		
Wind Engine		6	

860284

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454	6		
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462	2		
Violet green	463			
N.Rough-wing	465	4		
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479	8 (NN)		
Crow, Amer	481			
Raven, Com.	486			
Chickadee Bc	487	7		
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510	4		
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517	1		
Bluebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531	10		
Hermit	532			
Robin Amer	539	10 (FY)		
Thrush, Var	540			
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561	2		
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	30 (NY)		
Vireo,Solit	571	1		
Warbling	574	2		
Philadelph	575			
Red eyed	576			
Warbler,Ten	581	6		
Orange-crn	582	1		
Nashville	583			
Yellow	589	5		
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594	20 (NY)		
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breat	607			
Blackpoll	608	6		
Blk & white	610			
Redstart Am	611	3		
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622			
Warbler,Wil	624			
Canada	625			
ChatYbreast	629			
Tanager,We	635	5		
Grosbeak,RB	638			
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658	25		
Glay Color	659	7		

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678	10		
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	10		
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	2		
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705	6		
Oriole N.	712	5		
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725			
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732	50		

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

SUBMITTER: A.N. Wiseley

ADDRESS: 202-635-56 Ave SW

PHONE: 255-5713

NOTES (attach separate sheet if needed)

* Kestrels mating 1 immature (yearling?) present

** 1 Audubon M included

SEND TO: Regional Compiler

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

MAY SPECIES COUNT 1700.

ENTERED

PROOFED 7/15/97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Day 22 Mo 5 Yr 86	Column 2	Day Mo Yr	Column 3	Day Mo Yr
Location	COMINCO	Location		Location	
Nearest town	CALGARY	Nearest town		Nearest town	
Observer(s)	J. HALLADAY, C. HITCHON	Observer(s)		Observer(s)	860285

		1	2	3			1	2	3			1	2	3
Loon Common	COLO				FalconPrair	PRFA				GullRingBil	RBGU	60		
Arctic	ARLO				Peregrine	PEFA				Franklin's	FRGU			
Red Throat	RTLO				Gyrfalcon	GYRF				Bonapartes	BOGU			
Grebe Eared	EAGR				Merlin	MERL				Sabine	SAGU			
Red Necked	RNGR				Kestrel Am	AMKE	6			Tern Common	COTE			
Horned	HOGR				Grouse Blue	BUGR				Forster's	FOTE			
Western	WEGR				Spruce	SPGR				Arctic	ARTE			
Pied Bill	PBGR				Ruffed	RUGR				Caspian	CATE			
Pelican Wht	WHPE				Ptarmi Will	WIPT				Black	BLTE			
CormorantDC	DCCO	1			White Tail	WTPT				Dove Rock	RODO	20		
Heron GBlue	GBHE				Grouse Sage	SAGR				Mourning	MODO			
BlkCrNight	BCNH				Sharp Tail	STGR				Cuckoo BkBi	BBCU			
Bittern Am	AMBI				Pheasant RN	RNPH	6			Owl Snowy	SNOW			
Swan Whistl	WHSW				Partridge G	GRPA				Great Horn	GHOW			
Trumpeter	TRSW				Crane Sand	SACR				Hawk	HAOW			
Goose Snow	SNGO				Rail Yellow	YERA				Pygmy	PYOW			
Canada	CAGO	50			Virginia	VIRA				Burrowing	BUOW			
WhiteFront	WFGO				Sora	SORA				Barred	BDOW			
Ross's	ROGO				Coot Am	AMCO				Great Gray	GGOW			
Mallard	MALL	70			Plover Pip	PIPL				Long Eared	LEOW			
Gadwall	GADW	8			Semipalm	SEPL				ShortEared	SEOW			
Pintail	PINT				Killdeer	KILL				Boreal	BOOW			
Teal GrWing	GWTE	1			PloverAmGol	AGPL				Saw Whet	SWOW			
Blue Wing	BWTE	2			BlackBelli	BBPL				Nighthawk C	CONI			
Cinnamon	CITE				SnipeCommon	COSN				Swift Black	BLSW			
Wigeon Am	AMWI	40			CurlewLongB	LBCU				Humming Ruf	RUHU			
Shoveler N	NOSH				Whimbrel	WHIM				RubyThroat	RTHU			
Redhead	REDH				Sandpip Upl	UPSA				Calliope	CAHU			
Duck Ring N	RNDU				Spotted	SPSA				KingfisherB	BEKI	2		
Canvasback	CANV	2			Solitary	SOSA				Flicker C	CNFL	7		
Scaup Lessr	LESC	10			Yellowleg G	GRYE				Woodpkr Pil	PIWO			
Greater	GRSC				Lesser	LEYE				Lewis's	LEWO			
Goldeneye C	COGO	4			Willet	WILL	1			SapsuckerYB	YBSA			
Barrow's	BAGO				TurnstoneRu	RUTU				WoodpkrHair	HAWO			
Bufflehead	BUFF				Knot Red	REKN				Downy	DOWO			
Oldsquaw	OLDS				Sanderling	SAND				BlkBa 3Toe	BTWO			
Duck Harleq	HADU				Sandpip Sem	SESA				North 3Toe	NTTW			
Scoter WhWi	WWSC				Least	LESA				Kingbird E	EAKI	4		
Surf	SUSC				White Rump	WRSA				Western	WEKI			
Duck Ruddy	RUDU				Baird's	BASA				FlycatGrCre	GCFL			
Merganser C	COME	8			Pectoral	PESA				Phoebe E	EAPH			
Hooded	HOME				Dunlin	DUNL				Say's	SAPH			
Red Breast	RBME				DowitcherSB	SBDO				FlycatAlder	ALFL			
VultureTurk	TUVU				LongBilled	LBDO				Willow	WIFL			
Goshawk	GOSH				Sandpip Sti	STSA				Least	LEFL	5		
Hawk Cooper	COHA				BuffBreast	BBSA				YellowBell	YBFL			
Sharp Shin	SSHA				Godwit Marb	MAGO	2			Hammond's	HAFL			
Red Tailed	RTHA	4			Hudsonian	HUGO				Dusky	DUFL			
Broad Wing	BWHA				Avocet Am	AMAV				Western	WEFL			
Swainson's	SWHA				Phalarope N	NOPH				Pewee WWood	WWPE	2		
Rough Leg	RLHA				Wilson's	WIPH				Flycat OlSi	OSFL			
Ferruginus	FEHA				Jaeger Para	PAJA				Lark Horned	HOLA			
Eagle Bald	BAEA				Gull Mew	MEGU				SwallowTree	TRSW	10		
Golden	GOEA				Glaucous	GLGU				Violet Gr	VGSW			
Hawk Marsh	MAHA				Herring	HEGU	2			Bank	BKSW			
Osprey	OSPR				California	CAGU	4			Rough Wing	RWSW	6		

		1	2	3
wallowBarn	BASW			
Cliff	CLSW			
n Purp	PUMA			
ay Gray	GRJA			
Blue	BLJA			
Steller's	STJA			
agpie BkBi	BBMA	20		
avenCommon	CORA	2		
row Common	COCR	18		
utcrackerC	CLNU			
hickadeeBC	BCCH	2		
Mountain	MOCH			
Boreal	BOCH			
uthatch WB	WBNU			
Red Breast	RBNU	1		
reeper Br	BRCR			
ipper Am	DIPP			
ren House	HOWR	8		
Winter	WIWR			
LongBMarsh	LBMW			
ShrtBMarsh	SBMW			
Rock	ROWR			
atbirdGray	GRCA			
hrasher Br	BRTH			
obin Am	AMRO	2		
hrush Var	VATH			
Hermit	HETH			
Swainson's	SWTH	2		
Cheek	GCTH			
ey	VEER			
luebird Mt	MOBL			
olitaire T	TOSO			
inglet GCr	GCKI			
Ruby Crown	RCKI			
ipit Water	WAPI			
Sprague's	SPPI			
laxwing Boh	BOWA			
Cedar	CEWA	4		
hrike N	NRSH			
Loggerhead	LOSH			
tarling	STAR	50		

		1	2	3
Vireo Solit	SOVI			
Red Eyed	REVI			
Philadelph	PHVI			
Warbling	WAVI	2		
Warbler B&W	BAWW			
Tennessee	TEWA			
Orange Crn	OCWA			
Yellow	YEWA	6		
Magnolia	MAWA			
Cape May	CMWA			
YellowRump	YRWA			
Townsend's	TOWA			
BkTh Green	BTGW			
Blackburn	BLWA			
Chestnut S	CSWA			
Bay Breast	BBWA			
Blackpoll	BPWA			
Palm	PAWA			
Ovenbird	OVEN			
Waterthr N	NOWA			
WarblerConn	COWA			
Mourning	MOWA			
Macgillivr	MGWA			
Yellowthr C	COYE	3		
ChatYBreast	YBCH			
Warbler Can	CAWA			
Wilson's	WIWA			
Redstart Am	AMRE			
SparrowHous	HOSP	20		
Bobolink	BOBO			
MeadowlarkW	WEME			
BlackbirdYH	YHBL			
Red Winged	RWBL	40		
Rusty	RUBL			
Brewer's	BRBL	12		
Oriole N	NOOR	8		
Grackle C	COGR			
Cowbird B H	BHCO	23		
Tanager W	WETA			
Grosbeak RB	RBGR			
Black Head	BHGR			

		1	2	3
Bunting Laz	LABU			
Grosbeak Ev	EVGR			
FinchPurple	PUFI			
Cassin's	CAFI			
GrosbeakPin	PIGR			
FinchGCRosy	GCRF			
Redpoll C	CORE			
Hoary	HORE			
Siskin Pine	PISI			
GoldfinchAm	AMGO	2		
CrossbillRd	RECR			
White Wing	WWCR			
Towhee R S	RSTO			
BuntingLark	LKBU			
Sparrow Sav	SASP	7		
Grasshoppr	GRSP			
Baird's	BASP			
Le Conte's	LCSP			
Sharp Tail	STSP			
Vesper	VESP			
Lark	LASP			
Junco DkEye	DEJU			
SparrowTree	TRSP			
Chipping	CHSP	4		
Clay Color	CCSP	10		
Brewer's	BRSP			
Harris's	HASP			
White Crn	WCSP			
Golden Crn	GCSP			
White Thr	WTSP			
Fox	FOSP			
Lincoln's	LISP	2		
Swamp	SWSP			
Song	SOSP	10		
LongspurMcC	MCLO			
Lapland	LALO			
Smith's	SMLO			
Chestnut C	CCLO			
BuntingSnow	SNBU			

OBSERVER(S): IAN HALLADAY
CEDRIC HITCHON

ADDRESS: PHONE:

NOTES (attach separate sheet if needed):

TIME: 0700 – 1200

SEND TO: Calgary Bird Study Group
c/o Calgary Field Naturalists' Society
P.O. BOX 981
CALGARY, ALBERTA T2P 2K4

OR

Edmonton Bird Study Group
c/o Edmonton Natural History Club
P.O. BOX 1582
EDMONTON, ALBERTA T5J 2N9

ENTERED Feb 3 1997 ZEK

PROOFED Feb 15 97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 05 Yr. 86	Day 24 Mo. 05 Yr. 86	Day 26 Mo. 05 Yr. 86
Time Span 0900 to 1500h	Time Span 0700 to 0730h	Time Span 1700 to 1800h
Location Bow Valley Provincial Park UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Seebe	Nearest Town Calgary	Nearest Town
Observer(s) Ray Wershler (+class)	Observer(s) Ray + Deb Wershler	Observer(s) Ray Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	1		
Grebe, Pied-b	6			
Horned	7			
Red-necked	8	2		
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117	1		
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128	1		
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
ainson's	146			

	Column	1	2	3
Red-tailed	149		1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		1	
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187	1		
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	4		
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	4		
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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	4+		
Kingfisher B	401	1		
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1		
Woodpkr, Pil	422			
Flycat, Ol-si	425		1	
Pewee, W-wood	427		3+	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2+	1	2
Hammond's	434			

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	Column	1	2	3
Dusky	435	1		
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454		3+	
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462	20+		
Violet-green	463			
N.Rough-wing	465			
Bank	466	3+		
Cliff	467			
Barn	469			
Jay, Gray	470	1		
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490	4+		
Boreal	492			
Nuthatch,R-br	499	1		
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510		3+	
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517	10+		
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531	1		
Hermit	532			
Robin,Amer	539	10+		
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560	1	≠	
Cedar	561	25+	4	
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574	1	1	
Philadelphia	575			
Red-eyed	576			1
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	5+	3+	3
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	100±	10+	
Townsend's	596	1		
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611	1		
Ovenbird	615		1	
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622	5+		
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635	1	1	
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658	25+		
Clay-color	659		2	

	Column	1	2	3
Brewer's	660			
Vesper	663	2		
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677	2+		
Lincoln's	678		1	
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	5+	3+	
Harris'	683			
Junco,Dk-eye	684	5+		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700	20+		
Grackle,Com	703			
Cowbird,Br-h	705	25+	5+	
Oriole, N.	712		4+	2
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725	50+		
Goldfinch,Am	728		1	
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW · Calgary

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

24/05/86 - Bow Valley Prov. Park
1 Bohemian Waxwing in flock of
Cedar Waxwings

SEND TO: Regional Compiler

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

HO = heard only
FO = in flight over
* = see below
♀ = female
♂ = male
Ⓢ = singing

MAY COUNT 24 MAY 86

ENTERED [illegible] 319 / 78K ✓

ALBERTA BIRD RECORD SHEET

PROOFED 7 Feb 1997 OD

Column 1	Column 2	Column 3
Day 24 Mo. MAY Yr. '86	Day 24 Mo. MAY Yr.	Day Mo. Yr.
Time Span 0645 to 1045	Time Span 2000 to 2200	Time Span to
Location NOSE HILL - Coulees on S facing slopes between Brisebois Dr and 14th UTM St.	Location COCHRANE LK and area UTM PG8175	Location UTM
Nearest Town CALGARY	Nearest Town COCHRANE	Nearest Town
Observer(s) JAMEY PODLUBNY Former gravel pit, grassland N to Porcupine Valley	Observer(s) J. Podlubny Suzanne Visser	Observer(s)

	Column #1	2	3
Loon,RedThr 1			
Arctic 2			
Common 3			
Grebe,PiedB 6			
Horned 7			
Red-necked 8			
Eared 9			
Western 10			
PelicanA Wh 43			
CormorantDC 46			
Bittern Am 53			
Heron,GBlue 55			
BlkCrNight 63			
Swan,Tundra 73			
Trumpeter 75			
Goose,GWhFr 78			
Lesser Snow 79			
Ross' 80			
Canada 84	22*	200±	
Teal,Gr-wing 86			
Mallard 90	5*	25±	
N Pintail 92	2♂♀		
Teal,Bl-wing 94		6	
Cinnamon 95			
S[illegible]eler N 96			
G[illegible]all 97			
Wigeon,Am 99		2	
Canvasback 101			
Redhead 102			
Duck,Ring-n 103			
Scaup,Great 105			
Lesser 106		2	
Duck,Harl 111			
Oldsquaw 112			
Scoter Surf 114			
White wing 115			
[illegible]eye,C 116			
Barrow's 117			
Bufflehead 118			
Merg.Hood 120			
Common 121			
Red-breast 122			
Duck,Ruddy 123			
VultureTurk 126			
Osprey 128			
Eagle,Bald 134			
Harrier, N 136	2♂♀		
Hawk,ShShin 137			
Cooper's 138			
N.Goshawk 139			
Broad wing 144			
Swainson's 146	5	1	

	Column 1	2	3
Red-tailed 149	1	1	
Ferruginous 150			
Rough Leg 151			
EagleGolden 152			
Kestrel Am 154			
Merlin 155			
Peregrine 157			
Gyrfalcon 158			
FalconPrair 159			
Partridge,G 161			
Pheasant,RN 164			
Grouse,Spru 165			
Blue 166			
Ptarmi,Will 167			
White Tail 169			
Grouse,Ruff 170			
Sage 171			
Sharp tail 174			
Rail,Yellow 182			
Virginia 186			
Sora 187			
Coot Am 190			
Crane,Sandh 193			
Plover,BlBe 196		9	
Less Golden 197			
Semipalm 202			
Piping 203			
Killdeer 204	2	3	
Avocet Am 210		3	
Yellowleg,G 213			
Lesser 214			
Sandpip,Sol 217			
Willet 218		2	
SandpipSpot 222			
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			
Godwit,Huds 231			
Marbled 233			
TurnstoneRu 234			
Knot,Red 237			
Sanderling 238			
Sandpip,Sem 239			
Least 245			
White rump 246			
Baird's 247			
Pectoral 248			
Dunlin 252			
Sandpip,Sti 254			
Buff-breast 255			
Dowitch,SB 257			
Long billed 258			

	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	1		
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	1*	2	
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	1, HO		
Woodpkr,Pil 422			
Flycat,Ol Si 425			
Pewee,W.Wood 427			
Flyc,Yel-bel 429			
Alder 431			
Willow 432			
Least 433			
Hammond's 434			

[illegible] Goose, Col. 1, 22 IFO to N, 7 were smaller than others
[illegible]ard, Col. 1, 1♀ on nest, thicket in coulee on S facing slopes.
Long-eared Owl, Col 1, on nest
COLUMN 1 WEATHER — calm to SE 15 kmph, 5°-15°C, thin overcast thru early a.m., dull sun thereafter. 4 miles on foot.

880287

		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	25±	2	
Phoebe,East	440				Sprague's	559	12+ *			Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	3,HO(S)	6	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460	3,HO(S)	1		Starling Eu	565	5	3		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	2			Red eyed	576				Lincoln's	678			
Bank	466	12*			Warbler,Ten	581				Swamp	679			
Cliff	467	1,IFO			Orange-crn	582	1			White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	3(3S)		
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	8	4		Yellow rump	594	2			Lapland	687			
Crow, Amer	481	7.*	4		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	5(S)		
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	3(S)			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	3		
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	4,HO,IFO		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	3,IFO		
Robin Amer	539	6			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659	35+	4						

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

SUBMITTER: Jamey Podlubny

ADDRESS: 4520 Bulyea Rd Calgary T2L 2H3

PHONE: 282-6525

NOTES (attach separate sheet if needed)

* Am. Crow, Col 1, 3 birds were on nests.

* Sprague's Pipit Col 1, 12+, all HO(S), IFO(sec), likely at least ½ this number again if I had covered some of suitable habitat nearby.

SEND TO: Regional Compiler

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

COLUMN 2: WEATHER — W 20 km/h to calm, 20°C mainly overcast, dull sun. 2.5 miles on foot.

ENTERED Feb. 5/87 JBK ✓

PROOFED Feb 15 '87 OB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 05 Yr. 86	Day 25 Mo. 05 Yr. 86	Day Mo. Yr.
Time Span 08:00 to 20:00	Time Span 07:00 to 15:00	Time Span to
Location Calgary → Sheep River. UTM	Location Sheep R. to Calg. UTM	Location UTM
Nearest Town Turner Valley	Nearest Town	Nearest Town
Observer(s) Rick Riddell / Mike Rano	Observer(s) Rick Riddell	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	1	
Horned	7	2	
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	5	18
Teal,Gr-wing	86		12
Mallard	90	3	18
N Pintail	92		6
Teal,Bl-wing	94	3	5
Cinnamon	95	2	3
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103	6	
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	1	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	2	

	Column 1	2	3
Red-tailed	149	10	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165	2	
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	2	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	4	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	6	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	7	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	6	
Phalarop,Wi	261	8	
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	1	
Dove,Rock	331		
Mourning	339	1	
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	1	
Woodpk,Lew	403		
Sapsuck,YB	409	2	
Woodpk,Down	414	2	
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	5	
Hammond's	434		

860268

		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	0	2	
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		1	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454		7		Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	4	7		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462		9		Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678	0	1	
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469		8		Nashville	583				Golden-crn	681			
Jay, Gray	470		9		Yellow	589		10		White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	0	4	
NutcrackerCl	478		1		Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		8		Yellow rump	594	6	8		Lapland	687			
Crow, Amer	481		3		Townsend's	596				Smith's	688			
Raven, Com.	486		3		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		1		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	1			Bay breast.	607				Blackbd, Rw	694		15	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698		2	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	0	12	
House	510				Waterthr N	616		1		Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705		2	
Sedge	512				Mourning	620				Oriole N.	712		1	
Marsh	513				Macgillivry	621				Finch,Rosy	715	1		
Dipper Am	514	4			YellowthrC.	622		6		GrosbeakPin	716			
Kinglet,GCr	516	6	1		Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	12	8		Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	628				Crossbill,R	721			
Solitaire,T	528		1		Tanager,We	635				White wing	722	20	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	150	100	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		4	
Robin Amer	539	16	22		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540	4	1		Chipping	658	4	6		SparrowHous	732	5	12	
Catbird Gray	542				Clay Color	659	0	2						

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

SUBMITTER: Rick Riddell

ADDRESS: 815 20 Ave NW

PHONE: 289-9780

NOTES (attach separate sheet if needed)

24 May - Drove straight to Blue Rock Campgrd & hiked 15 mi round trip up Jeta Creek. Did not stop to bird watch on drive down. ≈ 65 m. by car. Hot & sunny - windy

25 May - Up early and 2½ mile hike and birdwatch. Then leisurely car drive & bird watch on back roads to Millarville then east and ~~not~~ north to Calgary at Red Deer Lake & Hwy #22. ≈ 80 m. by car. Hot & sunny all day

SEND TO: Regional Compiler

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

MAY COUNT '86

ENTERED Feb 3/97 JEK

PROOFED Feb 18 '97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 5 Yr. 86	Day 24 Mo. 5 Yr. 86	Day 25 Mo. 5 Yr. 86
Time Span 10 45 a to 12 45 p	Time Span 8 p to 9 15 p	Time Span 7a to 11a
Location Along Bow River - Memorial Crowchild → 36th Dr. UTM	Location Lowry Gdn UTM	Location Lowry Gdn UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) 2 miles on foot, K. Johnson	Observer(s) 1.5 miles on foot K. Johnson	Observer(s) 2.5 miles on foot K. Johnson

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2	10	12
Teal,Gr-wing	86		
Mallard	90	10	X	8
N Pintail	92		
Teal,Bl-wing	94		1	
Cinnamon	95		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118	1	
Merg.Hood	120		
Common	121	11	8	10
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	2	4
Merlin	155	1	
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	1
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		1
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	2	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	2	6	35
California	277	4		10
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	2		4
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		1	3
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427			1
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433			6
Hammond's	434		

860269

		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	4	1		Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454		1	6	Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	45	25	30	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	11	4	6	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677		2	5
N.Rough-wing	465				Red eyed	576			3	Lincoln's	678			
Bank	466				Warbler,Ten	581			21	Swamp	679			
Cliff	467			80	Orange-crn	582			1	White-thr	680			4
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589		6	12	White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			1	Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	14	9	20	Yellow rump	594		4	2	Lapland	687			
Crow, Amer	481	3	5	11	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		9	11
Nuthatch RBr	499			3	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			1	Brewer's	700	2		
House	510			2	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	3	2	4
Sedge	512				Mourning	620				Oriole N.	712	1	8	12
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	2		2	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		1		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				GoldfinchAm	728			
Robin Amer	539	5	2	8	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	2		2	SparrowHous	732	20	10	15
Catbird Gray	542			1	Glay Color	659		4	12					

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

SUBMITTER: Karen Johnson

ADDRESS: 101-2611-1st Ave NW
Calgary, AB T2N0C5

PHONE: 283-9641

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

ENTERED Feb 3/97 [illegible]

PROOFED Feb 11 97 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo MAY Yr. 86	Day 25 Mo MAY Yr. 86	Day Mo. Yr.
Time Span 9:00 to 11:30	Time Span 6:30 to 11:30	Time Span to
Location LOVERY GARDENS UTM	Location GLENMORE PARK -SOUTH SIDE UTM	Location UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town
Observer(s) WITH 103 ex SUISE COY.	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55	1		
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	6	12	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	4	6	
N. Pintail	92			
[illegible]l, Bl-wing	94		2	
Cinnamon	95		1	
Shoveler, N.	96		2	
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		3	
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		4	
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	10		
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149	2	1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	1		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	1		
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190		2	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		1	
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	1	2	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259		2	
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	20	6	
Calfornia	277		2	
Herring	278		3	
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	4		
Mourning	339		2	
Cuckoo, Bk-bi	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	1	1	
Woodpk, Lew	403			
Sapsuck, Y-bel	409		2	
Sapsuck, Red-n	412		1	
Woodpk, Downy	414		3	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1	3	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427	2	12	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2	30	
Hammond's	434			

860270

		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		2	
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454	2			Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	30	4		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		30		Warbling	574		2		Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576	3	5		Lincoln's	678		3	
Bank	466		100		Warbler, Ten	581	4	2		Swamp	679			
Cliff	467				Orange-crn	582	1			White-thr	680	1	2	
Barn	469		2		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	1	30		White-crn	682		1	
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	1	3		Lapland	687			
Crow, Amer	481	6	8		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	6	10		Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	4	2	
Nuthatch,R-br	499		4		Blackpoll	608	1			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	2	10		Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	8	12	
Sedge	512				Mourning	620				Oriole, N.	712	4	4	
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		2		Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635		1		White-winged	722			
Veery	529		5		Grosbeak,R-b	638		1		Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531		2		Bunting,Lazuli	641				Siskin,Pine	725		6	
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728		3	
Robin,Amer	539	6	8		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658		2		Sparrow, House	732		4	
Catbird,Gray	542	2	3		Clay-color	659	6	12						

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

SUBMITTER: A. C. SLATER

ADDRESS:

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

ENTERED Feb. 3 1997 EIC

PROOFED FEB 11 97 OR

A. C. SLATER ✓

860271

WHIMBREL near Calgary on 25th May 1986

At about 13.30 on 25th May 1986 I received a phone call from Kate Jones, who was at a pay phone at the Calgary Airport and said she thought that she had found a Whimbrel. The location was on a very small slough on the North side of 112 Ave N, 0.9 kilometres East of its junction with 84 St E.

I arrived at the location about one hour late. Kate was waiting nearby and said that the Whimbrel had disappeared. However, when we drove to the small slough, which was in a ploughed field, and only about 30 yards across, the Whimbrel was walking around the edge, feeding on worms. I watched it through a 20x scope for 10 minutes at 50 to 80 yards range.

The bird was a little smaller than a Marbled Godwit or Long-billed Curlew, brown on the back, grey-buff on the breast and white below. The bill was black, long and decurved, but not as long as that of a Long-billed Curlew. There were dark brown stripes through the eyes and on either side of the crown, separated by broad buffy-white superciliary and a narrow buffy-white crown stripe.

After 10 minutes the bird flew to a large slough 150 yards away, showing dull brown underwings, not cinnamon as in Long-billed Curlew. The bird gave a 5 or 6 note, trilling call as it flew. I am familiar with both the appearance and calls of the Whimbrel from sojourns in Britain and on the Pacific coast, and had no doubt of Kate's identification. [illegible]

May Species Count Day

UN 04

UN 13

TWPS, RT UM 02,03,04 N 12,13 22,23 Excluding Cols 1+2

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. May Yr. '86	Day 24 Mo. May Yr. '86	Day 24 Mo. May Yr. '86
Time Span to ~15 min	Time Span to ~15 min	Time Span 9:30 to 5:30
Location Slough on Creek 9 Mi E of Olds UTM ~~Fn94~~	Location Slough SW¼ 30-T31-R26-W4 UTM ~~Fn94~~	Location E. Didsbury Bluebird Trail UTM
Nearest Town Olds	Nearest Town Didsbury	Nearest Town Didsbury
Observer(s) D.J. Stiles, A. Stiles	Observer(s) D.J. Stiles A. Stiles	Observer(s) D.J. Stiles A. Stiles

	Column	1	2	3
Loon, RedThr	1			
Arctic	2			
Common	3			
Grebe, PiedB	6	1		
Horned	7	2		
Red-necked	8			
Eared	9	1		
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron, GBlue	55			
BlkCrNight	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		27	7
Teal, Gr-wing	86			3
Mallard	90	4	~100	35
N Pintail	92		~100	9
Teal, Bl-wing	94	4		48
Cinnamon	95			2
Shoveler N	96		~10	15
Gadwall	97			6
Wigeon, Am	99	2	~30	4
Canvasback	101			
Redhead	102			4
Duck, Ring-n	103	2		2
Scaup, Great	105			
Lesser	106			15
Duck, Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	3		
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			4
Hawk, ShShin	137			
Cooper's	138			1
N. Goshawk	139			
Broad wing	144			
Swainson's	146			3

	Column	1	2	3
Red-tailed	149			9
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			1
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge, G	161			2
Pheasant, RN	164			
Grouse, Spru	165			
Blue	166			
Ptarmi, Will	167			
White Tail	169			
Grouse, Ruff	170			
Sage	171			
Sharp tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			5
Coot Am	190	18		1
Crane, Sandh	193			
Plover, BlBe	196			13
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			4
Avpcet Am	210		3	~21
Yellowleg, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			1
SandpipSpot	222			
Sandpip Upl	224			2
Whimbrel	226			
CurlewLongB	229			
Godwit, Huds	231			
Marbled	233			3
TurnstoneRu	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			4
Least	245			1
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			-
Buff-breast	255			
Dowitch, SB	257			
Long billed	258			

	Column	1	2	3
Snipe, Com	259	1		1
Phalarop, Wi	261			~54
Red-necked	262			
Jaeger Para	265			
Gull, Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276			2
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			~13
Dove, Rock	331			11
Mourning	339			1
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			2
Hammond's	434			

Accipiter shape + rounded tail clearly seen. Size also fitted Cooper's. I think this is a first for this area for us.

ENTERED Feb 3/97 ZEL

PROOFED Feb 18 '97 OD

860272

		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			8
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			4
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	1		7	Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565			14	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	3		31	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			N125	Orange-crn	582				White-thr	680			
Barn	469	2		9	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			17	Yellow rump	594				Lapland	687			
Crow, Amer	481			17	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	4		6
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698	9		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	4		24
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			1
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	1		42	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			N6
Robin Amer	539			6	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658			1	SparrowHous	732	1		19
Catbird Gray	542				Glay Color	659			5					

List the number of individuals of each species seen per trip along with atlas codes. 59 speci

SUBMITTER:

ADDRESS:

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

Snow Storm of May 14 filled up ~~water~~ sloughs giving a dramatic increase in waterfowl over previous years.

ENTERED Feb. 3/97 [illegible]

PROOFED Feb 15/97 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo MAY Yr. 86	Day 25 Mo MAY Yr. 86	Day 27 Mo MAY Yr. 86
Time Span 9.00 to 11-30	Time Span 6.30 to 11.30	Time Span to
Location LOWER GARDENS UTM	Location GLENMORE PARK -SOUTH SIDE UTM	Location HAYSBORO RESIDENTIAL DISTRICT UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) WITH 103RD SURGE COY.	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55	1		
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	6	12	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	4	6	
N.Pintail	92			
Teal, Bl-wing	94		2	
Cinnamon	95		1	
Shoveler, N.	96		2	
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		3	
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		4	
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	10		
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149	2	1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	1		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	1		
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190		2	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		1	
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	1	2	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259		2	
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	20	6	
Calfornia	277		2	
Herring	278		3	
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	4		
Mourning	339		2	
Cuckoo, Bk-bi	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	1	1	
Woodpk, Lew	403			
Sapsuck, Y-bel	409		2	
Sapsuck, Red-n	412		1	
Woodpk, Downy	414		3	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1	3	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427	2	12	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2	30	
Hammond's	434			

860273

	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			2	Sparrow,Sav	669		2	
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454	2			Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	30	4		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		30		Warbling	574		2		Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576	3	5		Lincoln's	678		3	
Bank	466		100		Warbler, Ten	581	4	2		Swamp	679			
Cliff	467				Orange-crn	582	1			White-thr	680	1	2	
Barn	469		2		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	1	30		White-crn	682		1	
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	1	3		Lapland	687			
Crow, Amer	481	6	6		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	6	10		Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	4	2	
Nuthatch,R-br	499		4		Blackpoll	608	1			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	2	10		Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	8	12	
Sedge	512				Mourning	620				Oriole, N.	712	4	4	
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		2		Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635		1		White-winged	722			
Veery	529		5		Grosbeak,R-b	638		1		Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531		2		Bunting,Lazuli	641				Siskin,Pine	725		6	
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728		2	
Robin,Amer	539	6	8		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658		2		Sparrow, House	732		4	
Catbird,Gray	542	2	3		Clay-color	659	6	12						

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

SUBMITTER: A.C. SLATER

ADDRESS:

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

ENTERED [illegible]

PROOFED Feb 15 97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. MAY Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 4:15 to 11:15	Time Span to	Time Span to
Location 1:15 3:15 JTH SIDE NOSE UTM	Location UTM	Location UTM
Nearest Town HILL	Nearest Town	Nearest Town
Observer(s) LINGWEY M & J. McDONALD	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90	2	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	2	

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	4	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	1	
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	11	
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		

Hours Driven ½ HR. Walked 4 HRS.

Weather: precipitation from NONE
cloud cover PARTIAL CLOUD
wind LIGHT BREEZE
temp °C 22°C

880274

		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	11		
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	3		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	1			Loggerhead	564				Grasshopper	671			
Lark,Horned	460	2			Starling Eu	565	4			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	3			Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	2		
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	2			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	11			Yellow rump	594				Lapland	687			
Crow, Amer	481	10			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	3		
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	1		
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				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	7			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659	31							

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

THE LONG-BILLED CURLEW WAS OBSERVED FOR 10 MINS WITH 7 X 35 BINOCS. AT A DISTANCE OF 150 METRES. IT WAS IN THE PASTURE ON THE NORTH SIDE OF THE GRAVEL PIT. THE LONG DOWNWARD CURVING BILL WAS SEEN CLEARLY BY BOTH OBSERVERS. TIME 10:

SEND TO: Regional Compiler

JOHN McFaul Bus 237-882 phone 289-957

43 HARTFORD RD. NW.

Calgary T2K 2A4

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

May 24, 1980. Bird Count - Fish Creek Park - Between Bow River and Heron Flats
7 am - 6 hours (Not Mallard Point)

Species	Number
Great Blue Heron 3 NESTING	3
Canada Goose	6
Mallard	9
American Wigeon	4
Harlequin Duck (Female)	1
Common Merganser	6
Red-Tailed Hawk 1 NESTING	7
Swainson's Hawk	2
American Kestrel	7
Ring-Necked Pheasant	4
Spotted Sandpiper	3
Black Tern	3
Rock Dove	1
Common Flicker	4
Eastern Kingbird	7
Western Kingbird	5
Least Flycatcher	3
Tree Swallow	25 Plus
Rough-Winged Swallow	100 Plus
Magpie	25 Plus
Raven	3
Crow	7
Black-Capped Chickadee	2
House Wren	2
Robin	25 Plus
Starling	100 Plus
Yellow Warbler	3
Western Meadowlark	1
Red-Winged Blackbird	25 Plus
Brown-Headed Cowbird	25 Plus
Oriole (NORTHERN)	8
Savannah Sparrow	4
Clay Coloured Sparrow	10
Song Sparrow	3
House Sparrow	1

ENTERED Feb 3/97 JEK
PROOFED 7.1 25 97 OK

Beaver - 1
Gopher - 3

860275

SUBMITTED BY M KLAREK 242 5657
D. HIGGIN 249-2259

ALBERTA BIRD RECORD PROGRAM - NEST RECORD CARD

UTM	YEAR	MONTH	DATE	SPECIES
	86	05	24	Marbled Godwit

ca Lake
shore

Strathmore

y *
round 0

young ____
____; young ____

f other visits:

	Eggs	Young	Comments
D			

HABITAT DESCRIPTION grassland immediately above high water of Namaka Lake

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 (X).

ADDITIONAL DATA No nest could be found. Farm cultivator had completely wiped out all vegetation in the vicinity.

ENTERED Feb 3/97 JEIC

PROOFED Feb 25 97 OD

OBSERVER(S) Ross Dickson

Address 5-2303 22 ST NW Calgary T2M 2H4

8603076

ENTERED Feb 3/97 DEK ✓

PROOFED Feb 25/97 OE [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 5 Yr. 86	Day 31 Mo. 5 Yr. 86	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Chagegar Lake UTM	Location Horseshoe Canyon UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Elphinstone + Class	Observer(s) D. Elphinstone + Class	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8	1	
Eared	9		
Western	10	6	
PelicanA Wh	43	70	
CormorantDC	46	4	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	50*	
Teal,Gr-wing	86	1	
Mallard	90	6	
N Pintail	92	10	
Teal,Bl-wing	94	6	
Cinnamon	95		
Shoveler N	96	6	
Gwall	97	8	
Pigeon,Am	99	4	
Canvasback	101	2	
Redhead	102	8	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	30	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115	2	
Goldeneye,C	116	2	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	3	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	2	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	90+	2

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	2	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	6	
Pheasant,RN	164		2
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174	1	
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	4	
Crane,Sandh	193		
Plover,BlBe	196	15	
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210	2	
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217	1	
Willet	218	4	
SandpipSpot	222	2	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	4	
Godwit,Huds	231		
Marbled	233	4	
TurnstoneRu	234		
Knot,Red	237	1	
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258	1	

	Column 1	2	3
Snipe,Com	259	1	
Phalarop,Wi	261	4	
Red-necked	262	4	
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273	2	
Mew	275		
Ring-billed	276	30	
California	277	100	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299	1	
Arctic	300		
Forster's	302	4	
Black	307	2	
Dove,Rock	331		
Mourning	339		2
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	2	
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401	1	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	1	2
Hammond's	434		

* Canada x domestic cross

880277

		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				Vesper	663	3		
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441		3		Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561		3		Sparrow,Sav	669	1		
Kingbird,We	453	1			Shrike, N	563				Baird's	670			
Eastern	454	6			Loggerhead	564				Grasshopper	671			
Lark,Horned	460	6			Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	3	4		Warbling	574		1		Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465	3			Red eyed	576		1		Lincoln's	678			
Bank	466	10			Warbler,Ten	581				Swamp	679			
Cliff	467	600			Orange-crn	582				White-thr	680			
Barn	469	1			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	1	4		White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		1	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686	3**		
Magpie Bk-bi	479	10			Yellow rump	594				Lapland	687			
Crow, Amer	481	10	10		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689	100+		
Chickadee Bc	487	1	1		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	10	1	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	10	4	
White breast	500				Blk & white	610				Blackbd, Yh	698	20	2	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506		3		Ovenbird	615				Brewer's	700	20	8	
House	510				Waterthr N	616	1			Grackle Com	703	1	1	
Winter	511				Warbler,Con	619				CowbirdBr.H	705	10		
Sedge	512				Mourning	620				Oriole N.	712	1	2	
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		6		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529	1			Grosbeak,RB	638	1			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		10		GoldfinchAm	728	6	4	
Robin Amer	539	4	1		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		4		SparrowHous	732			
Catbird Gray	542				Glay Color	659		1						

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

SUBMITTER:

ADDRESS:

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

** Nest with featherless young

ENTERED Feb 12/92 ZZK

PROOFED Feb 25 1992 JJS

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 5 Yr. 86	Day 25 Mo. 5 Yr. 86	Day Mo. Yr.
Time Span 8:30 am. to 6 pm.	Time Span 9 am to 1 pm	Time Span to
Location CAMPGROUND UTM	Location CAMPGROUND UTM	Location UTM
Nearest Town OKOTOKS	Nearest Town OKOTOKS	Nearest Town
Observer(s) ESTELLE KEHLER, JOYCE GOLDSMITH	Observer(s) JOYCE GOLDSMITH	Observer(s)

		Column #1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		7	
Teal,Gr-wing	86			
Mallard	90			
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
Wigeon,Am	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	2		
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146	1		

		Column 1	2	3
Red-tailed	149			
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154	2		
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222	1		
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		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		12	
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		1	
Woodpk,Lew	403			
Sapsuck,YB	409		2	
Woodpk,Down	414	1		
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421		3	
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	20		
Hammond's	434			

860278

		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	30			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	10			Warbling	574	2			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	20			White-crn	682	2		
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	6			Yellow rump	594				Lapland	687			
Crow, Amer	481	3			Townsend's	596				Smith's	688			
Raven, Com.	486		1		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		3	
Nuthatch RBr	499	1			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		3		Waterthr N	616		4		Grackle Com	703	6		
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712	9		
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	5			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	15			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	10		
Catbird Gray	542				Clay Color	659	2							

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

SUBMITTER: JOYCE GOLDSMITH

ADDRESS: 446 -17 AVE. NW

PHONE: 288 2526

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

ENTERED 26.17/97 JEK

ALBERTA BIRD RECORD SHEET

PROOFED Feb 25 97 DB 4 Pg

Column 1	Column 2	Column 3
Day 24 Mo. 5 Yr. 86	Day 31 Mo. 5 Yr. 86	Day 7 Mo. 6 Yr. 86
Time Span 09.30 to 12.30	Time Span 9.45 to 12.45	Time Span 10.30 to 12.45
Location GLENMORE S. UTM	Location GLENMORE SOU. UTM	Location GLENMORE SOUTH UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) R.F. CLARKE	Observer(s) RF CLARKE	Observer(s) RF CLARKE

Species	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	13			
Cormorant, D-c	16			
Bittern, Amer	53			
Heron, GBlue	55			1
Blk-c Night-	63			
Swan, Tundra	75			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	15	18	c15
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	c20	30	c25
N.Pintail	92			
Teal, Bl-wing	94	5	c20	6
Cinnamon	95	3	5	
Shoveler, N.	96	3		
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		2	4
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	2		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	26	13	10
Barrow's	117			
Bufflehead	118	2		3
Merg. Hood	120		2♀	
Common	121	2		
Red-breast	122			
Duck, Ruddy	123			
Vulture, Turk	129			
Osprey	132			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	141			
Swainson's	142			

Species	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		1	
Merlin	155			
Falcon, Per	156			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			1
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	1		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2	5	1
Avocet, Am	210			
Yellowlegs, G	215			
Lesser	216	1		
Sandpip, Sol	217			
Willet	218	2		
Sandpip, Spot	[illegible]	1	1	3
Sandpip, Upl	[illegible]			
Whimbrel	[illegible]			
Curlew, Long-b	[illegible]			
Godwit, Huds	231			
Marbled	[illegible]		2	1
Turnstone, Ru	[illegible]			
Knot, Red	[illegible]			
Sanderling	[illegible]			
Sandpip, Sem	[illegible]			
Western,	[illegible]			
Least	[illegible]			
White-rump	[illegible]			
Baird's	[illegible]			
Pectoral	[illegible]			
Dunlin	[illegible]			
Sandpir, Str	[illegible]			
Buff-breast	[illegible]			
Dowitcr, Sh-b	[illegible]			
Long-billed	[illegible]			

Species	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Franki	[illegible]		c50	
Bonaparte's	[illegible]			
Mew	[illegible]			
Ring-billed	[illegible]	10		c50
Calfornia	[illegible]	c10	6	
Herring	[illegible]			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	292			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	340			
Owl, Gr.Horn	355			
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	[illegible]			
Kingfisher B	401		1	
Woodpk, Lew	[illegible]			
Sapsuck, Y-bel	[illegible]	1	3	2
Sapsuck, Red-n	[illegible]			
Woodpk, Downy	411			1
Hairy	413	1	1	2
Three-toed	419			
Black-back	420			
Flicker, N.	421			1
Woodpkr, Pil	[illegible]			
Flycat, Ol-si	[illegible]			
Pewee, W-wood	[illegible]	3	3	3
Flyc, Yel-bel	[illegible]			
Alder	[illegible]			
Willow	[illegible]			
Least	[illegible]	30	c30	15
Hammond's	[illegible]			

880279

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462	6	5	5
Violet-green	463			
N.Rough-wing	465			
Bank	466	3	10	10
Cliff	467			
Barn	469		3	2
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479		6	3
Crow, Amer	481	2	25	10
Raven, Com.	480			
Chickadee,B-c	487	8		3
Mountain	490			
Boreal	492			
Nuthatch,R-br	499	2	2	1
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	9	6	6
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517	1	1	1
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529	3	4	6
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	11	16	10
Thrush,Varied	540			
Catbird,Gray	542	2	2	4

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561		5	2
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			4
Vireo,Solit	571			
Warbling	574		1	
Philadelphia	575			
Red-eyed	576		3	4
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	16	16	14
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	3		
Townsend's	595			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638	1		
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658	1	1	
Clay-color	659	11	10	8

	Column	1	2	3	
Brewer's	660				
Vesper	663				
Lark	664				
Bunting,Lk	668				
Sparrow,Sav	669				
Baird's	670				
Grasshopper	671				
Le Conte's	673	1			
Sharp-tail	674				
Fox	676				
Song	677				
Lincoln's	678				
Swamp	679				
White-thr	680	1	2		
Golden-crn	681				
White-crn	682				
Harris'	683				
Junco,Dk-eye	684				
Longspur,Mc	686				
Lapland	687				
Smith's	688				
Chestnut-col	689				
Bunting, Snow	691				
Bobolink	693				
Blackbd,R-w	694				
Meadowlark,W	697				
Blackbd,Y-h	698				
Rusty	699				
Brewer's	700				
Grackle,Com	703				
Cowbird,Br-h	705	13	8	11	
Oriole, N.	712	5	8	7	
Finch, Rosy	715				
Grosbeak, Pine	716				
Finch,Purple	718				
Cassin's	719				
Crossbill,Red	721				
White-winged	722		c5	c80	
Redpoll,Com	723				
Hoary	724				
Siskin,Pine	725	3	10	15	
Goldfinch,Am	728	5	c5		
Grosbeak,Eve.	730	2			
Sparrow, House	732			3	2

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

SUBMITTER:

ADDRESS:

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 – May Species Count

Column 1	Column 2	Column 3
Day 25 Mo. 05 Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 1-30 to 4-30	Time Span to	Time Span to
Location BROWN LOWERY THREE POINT CREEK UTM	Location UTM	Location UTM
Nearest Town MILLARVILLE	Nearest Town	Nearest Town
Observer(s) MIKE ROGERS PAUL KEOGH	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	✓	
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94	✓	
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117	✓	
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	✓	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	✓	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	✓	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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		

Team hours: Driven 2½ hrs Walked 2 hrs Other – Total 2½ hrs
Team mileage: Driven 5 miles Walked 1½ miles Other – Total 6½ miles

Weather precipitation from ___ to ___ hr. amount NIL
cloud cover 90 while to ___
wind Km/h, direction calm
temp °C 25

ENTERED Feb 17/97 JEK
PROOFED Feb 25 97 [illegible]

880280

		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	✓			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				Clay Color	659								

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

SUBMITTER: PAUL KEOGH

ADDRESS: 211 CANYREE RAY SW

PHONE: 235-0573
OFFICE 284-3211

NOTES (attach separate sheet if needed)

MOST SIGHTINGS WERE ALONG ROAD BETWEEN BOWN LONGRY AND 3 POINT CREEK INCLUDING A VERY INTERESTING SLOUGH, BOWN LONGRY WAS VERY QUIET IN AFTERNOON AND MUST HAVE BEEN MORE PRODUCTIVE IN THE MORNING

Mammals seen: CHIPMUNK, RED SQUIRREL

SEND TO: Regional Compiler
R.A MCFAUL
43 HARTFORD CRESCENT NW. T3K 2A4

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

ENTERED Feb 17 1987 JEK

PROOFED Feb 25 1987 DRB

(341)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. 05 Yr. 86	Day 26 Mo. 05 Yr. 86	Day 27 Mo. 05 Yr. 1986
Span 600 to 1100	Time Span 515 to 1045	Time Span 600 to 1100
on KINBROOK P.P. MINOR LKS. UTM	Location IRRICANA SLOUGH AREA UTM	Location FISH CRK W (PP) LLOYD LK & ANTENNAE SLOUGH UTM
Nearest Town BROOKS / TILLEY	Nearest Town IRRICANA / STRATHMORE	Nearest Town CALGARY
Observer(s) R.W. STORMS, ED MAH-LIM	Observer(s) R.W. STORMS, M. HAGEL	Observer(s) R.W. STORMS

	Column	#1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7		35	
Red-necked	8		6	
Eared	9	2	10	
Western	10	3	12	
PelicanA Wh	43	5	8	
CormorantDC	46	8	100	
Bittern Am	53		1	
Heron,GBlue	55		3	
BlkCrNight	63		4	
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	25	30	
Teal,Gr-wing	86			
Mallard	90	30	15	7
N Pintail	92	10	7	
Teal,Bl-wing	94	5	11	3
Cinnamon	95	1	4	4
Shoveler N	96	15	16	12
Gadwall	97	10	12	9
Wigeon,Am	99	3		3
Canvasback	101		1	
Redhead	102	6	2	
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	50	40	
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115		10	
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118		15	
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123		2	
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136	4	1	
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146	4	6	

	Column	1	2	3
Red-tailed	149		2	4
Ferruginous	150	3		
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			2
Merlin	155		1	
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161		12	
Pheasant,RN	164	1	HO	
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			HO
Coot Am	190	5	13	
Crane,Sandh	193			
Plover,BlBe	196	6	15	
Less Golden	197			
Semipalm	202			1
Piping	203		1	
Killdeer	204	5	1	9
Avocet Am	210	40	25	
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218	7	11	1
SandpipSpot	222	1		1
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229	3		
Godwit,Huds	231			
Marbled	233	9	2	
TurnstoneRu	234			
Knot,Red	237	4		
Sanderling	238	10		
Sandpip,Sem	239	1	1	3
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column	1	2	3
Snipe,Com	259		HO	
Phalarop,Wi	261	15	2	17
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270	25	1	
Bonapart's	273			
Mew	275			
Ring-billed	276	20	50	
California	277	10	100	
Herring	278	1		
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299	3	1	
Arctic	300			
Forster's	302			
Black	307	3	8	2
Dove,Rock	331		7	
Mourning	339			
Cuckoo,BkBi	346			
Owl,Gr.Horn	357		1	
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			HO
Woodpk,Lew	403			
Sapsuck,YB	409			1
Woodpk,Down	414			
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421			
Woodpkr,Pil	422			
Flycat,Ol Si	425			3
Pewee,W.Wood	427			6
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433		HO	10
Hammond's	434			

880281

		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				Vesper	663	1	14	HO
Phoebe,East	440				Sprague's	559		HO	HO	Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668	1		
ycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	HO	6	3
ngbird,We	453	11			Shrike, N	563				Baird's	670			
Eastern	454	13	3		Loggerhead	564				Grasshopper	671			
Lark,Horned	460	15	7		Starling Eu	565	2	1	1	Le Conte's	673			1
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	10		3	Warbling	574	3	HO		Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465			3	Red eyed	576			HO	Lincoln's	678			HO
Bank	466		500		Warbler,Ten	581			4	Swamp	679			
Cliff	467		13		Orange-crn	582				White-thr	680			4
Barn	469	5	4	2	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	HO	9	5	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	8		
Magpie Bk-bi	479	4	7	4	Yellow rump	594			HO	Lapland	687			
Crow, Amer	481	8		3	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689	12		
Chickadee Bc	487			2	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607			1	Blackbd, Rw	694	20	30	5
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	15	15	1
White breast	500				Blk & white	610				Blackbd, Yh	698	15	10	8
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	5	7	
House	510		1	4	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	8	15	4
Sedge	512				Mourning	620				Oriole N.	712	3	HO	2
Marsh	513	HO			Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	HO	HO		GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			1
by Crown	517			6	Canada	625				Cassin's	719			
uebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635		1		White wing	722			HO
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531	2		3	Bunting,Laz	641				Siskin Pine	725			5
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		HO	3
Robin Amer	539	2	2	5	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	1			SparrowHous	732	15	5	
Catbird Gray	542				Clay Color	659	1	4	7					

List the number of individuals of each species seen per trip along with atlas codes. (341A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 14° - 21°C, SUNNY (95%), 10 - 40 MPH, NO PRECIP 2 KM WALK & THE REST DRIVING WITH MANY STOPS DAY'S TOTAL = 65 = 61 (SEEN) + 4 (HO)

COLUMN 2 : 12° - 27°C, SUNNY (100%), 5 - 20 MPH, NO PRECIP 1 KM WALK @ SALT LKS. & OTHERWISE DRIVING WITH MANY STOPS DAY'S TOTAL = 71 = 63 (SEEN) + 8 (HO)

COLUMN 3 : 10° - 23°C, SUNNY (95%), 0 - 15 MPH, NO PRECIP 5 KM WALKING TOTAL DAY'S TOTAL = 54 = 46 (SEEN) + 8 (HO) [FISH CRK W 600 - 845] (LLOYD LK N'S ACCESSES 900 - 1015) (ANTELOPE SLOUGHS 1030 - 1100)

ENTERED Feb.17/97 JBC ✓

PROOFED Feb 25 '97 OD/JG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. May Yr. 86	Day 30 Mo. May Yr. 86	Day Mo. Yr.
Time Span ~ 3 15 PM to	Time Span 20⁰⁰ to 21⁰⁰	Time Span to
Location 7½ mi N + 1 mi. W. UTM	Location Bow Valley P.P. UTM	Location UTM
Nearest Town Carseland	Nearest Town Seebe	Nearest Town
Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	7*	
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	5	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196	1	
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247	11	
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	1	
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	1	
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* 1 pr + 5 goslings

880282

		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		3		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		3	
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		2		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		2+	
Nuthatch RBr	499		1		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		6	
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		2		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		8+	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539		4+		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		1		SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

PHONE: Calgary, Alberta T2M 0Z8

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

ENTERED Feb 17/97 JEK

PROOFED Feb 25/97 DB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. May Yr. 86	Day 25 Mo. May Yr. 86	Day 25 Mo. May Yr. 86
Time Span 9⁰⁰ to 10⁰⁰	Time Span ~1100 to	Time Span to
Location Inglewood Bird Sanctuary UTM	Location McElroy's slough just North Chestermere Lake UTM	Location Namaka Lake S-E. shore. UTM
Nearest Town Calgary	Nearest Town	Nearest Town Namaka
Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8	2	
Eared	9	15+	30+
Western	10		2
PelicanA Wh	43		
CormorantDC	46	1	4
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		10
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	40+	3 6+
Teal,Gr-wing	86		
Mallard	90	15+	4+ ✓
N Pintail	92	6+	8+
Teal,Bl-wing	94	10+	20+
Cinnamon	95		2pr
Shoveler N	96	20+	40+
Gadwall	97	3pr	10+
Wigeon,Am	99	10+	20+
Canvasback	101	10+	10+
Redhead	102	4+	5+
Duck,Ring-n	103		18
Scaup,Great	105		
Lesser	106	40+	50+
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115	28♂ 1♀	8
Goldeneye,C	116	18	
Barrow's	117		
Bufflehead	118	18♂ 3♀	
Merg.Hood	120		
Common	121	20♂ 5♀	
Red-breast	122		
Duck,Ruddy	123	6+	20+
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1
Wood Duck ♂	4		

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	3♂ 1♀	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		1
Pheasant,RN	164	2♂	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	20+	50+
Crane,Sandh	193		
Plover,BlBe	196		4
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	4
Avocet Am	210		3
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217	1	
Willet	218	3	4
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		2
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		5

	Column 1	2	3
Snipe,Com	259	2	
Phalarop,Wi	261	4	6
Red-necked	262		30
Jaeger Para	265		
Gull,Frankl	270	20+	20+
Bonapart's	273		
Mew	275		
Ring-billed	276	20+	
California	277	10+	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		3
Arctic	300		
Forster's	302		
Black	307	3	
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	1	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	2	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	4+	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	4+	
Hammond's	434		

1♂ 3♀♀

800283

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454	3	1	
Lark,Horned	460		1	
Martin,Purp	461			
Swallow,Tree	462	8+		
Violet green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479	6+		
Crow, Amer	481	2		
Raven, Com.	486			
Chickadee Bc	487	2		
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510	2		
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
Bluebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532	1		
Robin Amer	539	8+		
Thrush, Var	540			
Catbird Gray	542			
~~[illegible]~~				~~[illegible]~~

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561	4		
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	30+		
Vireo,Solit	571			
Warbling	574	3		
Philadelph	575			
Red eyed	576			
Warbler,Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594	4		
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610			
Redstart Am	611			
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622	18		
Warbler,Wil	624			
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638			
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658			
Glay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663		1	1 ≠
Lark	664			
BuntingLark	668			
Sparrow,Sav	669		2+	4+
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	4	4+	✓
MeadowlarkW	697		1	2
Blackbd, Yh	698			✓
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705	4+		
Oriole N.	712	10+		
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725			
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732	15+		

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

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

Team (6)

ENTERED Feb. 17/97 JEK ✓

ALBERTA BIRD RECORD SHEET

PROOFED Feb 25 '97 DB

Column 1	Column 2	Column 3
Day 25 Mo. MAY Yr. 86	Day 25 Mo. MAY Yr. 86	Day Mo. Yr.
Time Span 8 30 AM. to 12.10 AM.	Time Span 7.0 PM to 9.0 PM	Time Span to
Location NORTH SIDE GLENMORE RIVER IN GLENMORE PARK UTM	Location NORTH SIDE GLENMORE RESERVOIR GLENMORE PARK UTM	Location UTM
Nearest Town IN CALGARY	Nearest Town IN CALGARY	Nearest Town
Observer(s) ANDREW HOLDER	Observer(s) ANDREW AND MARIS HOLDER	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8	5	
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55	2	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2	40
Teal,Gr-wing	86		
Mallard	90	2	
N Pintail	92	1	
Teal,Bl-wing	94	4	
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	4	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	5	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151	1	
EagleGolden	152		
Kestrel Am	154	3	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245	6	
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	20	
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	1	
Calliope	395	2	
Rufous	397	1	
Kingfisher B	401	1	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	7	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

860284

Team (6)

		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	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	2			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	15			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	25			White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	1			Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5			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			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	1		
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		1	
Sedge	512				Mourning	620				Oriole N.	712	1		
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	3		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	8		
Robin Amer	539	30			SparrowATre	657				Grosbeak Ev	730	2		
Thrush, Var	540				Chipping	658				SparrowHous	732	4		
Catbird Gray	542				Clay Color	659	15							

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

SUBMITTER: ANDREW HELDER

ADDRESS: 6708 CEGARE DR SW
CALGARY

PHONE: 246 3096

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

WEATHER CLOUDY BECOMING SUNNY
12°C RISING TO 25°C BY MIDDAY
SUNNY EVENING WARM BUT FRESH SE WIND
SAW VERY LARGE HERON ON MUD FLATS AT EAST END OF RESERVOIR
SURPRISED BY SEEING 3 DIFFERENT TYPES OF HUMMINGBIRDS ALL WITHIN
A HALF MILE STRETCH ~~OF~~ ALONG THE NORTH BANK OF THE ELBOW.

ENTERED Feb. 17/97 JEK
PROOFED Feb 25 1997 DJG

MAY 25, 1986 BIRD COUNT - EDWORTHY PARK TO LOWERY GARDENS

OBSERVERS: PETER LUNDBERG / TED KOZIEL

TIME: 6:00 - 16:30 (BOTH), 16:30 - 19:30 (T.K.)

DISTANCE WALKED: 10 mi

WEATHER: SUNNY & WARM, TO UPPER 20's (°C), 80% SKY WITH THIN HIGH CLOUD (CIRRUS), LIGHT WIND

BIRDS OBSERVED:

20	CANADA GOOSE	1	GRAY CATBIRD ⑤
7	MALLARD	10	AMERICAN ROBIN
4	AMERICAN WIGEON	50	STARLING
14	COMMON MERGANSER	4	WESTERN MEADOWLARK
1	SWAINSON'S HAWK ①	15	RED-WINGED BLACKBIRD
Marbu ? 1	PRAIRIE FALCON ②	1	BREWER'S BLACKBIRD
1	AMERICAN KESTREL ③	12	NORTHERN ORIOLE
4	GRAY PARTRIDGE	2	BROWN-HEADED COWBIRD
2	KILLDEER	4	WESTERN TANAGER ⑥
2	SPOTTED SANDPIPER	2	CLAY-COLORED SPARROW
2	CALIFORNIA GULL	1	SONG SPARROW
100	RING-BILLED GULL		
2	ROCK DOVE		
3	BELTED KINGFISHER		
1	HAIRY WOODPECKER		
2	EASTERN KINGBIRD		
100	BANK SWALLOW		
2	BLUE JAY ④		
20	BLACK BILLED MAGPIE		
15	COMMON CROW		
5	BLACK-CAPPED CHICKADEE		
2	HOUSE WREN		

33 SPECIES
412 BIRDS

000285

COMMENTS:

HAWK ① - observed through telescope on tree at location ④ (MAP) ?
- later seen carrying prey to same tree - probable nest.

FALCON ② - watched for about 15 minutes at location ② ? on
poplar eating bird (starling?)
- pigeon size, pale brown, very faint chin markings

X KESTREL ③ - at location ⑤ ?, informed by hiker that nesting

JAY ④ - pair on aspen poplar tops, location ① ?

X CATBIRD ③ - at location ⑦ ?

TANAGER ⑥ - male and female at location ① ?, 2 females at loc. ⑥ ?

TED KOZIEL
HOME 242-0935
OFFICE 290-2359

ALBERTA BIRD RECORD SHEET – May Species Count

Column 1	Column 2	Column 3
Day 25 Mo. May Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 6:30 to 11:30 a.m.	Time Span to	Time Span to
Location West end Bowness Park, Hextall ... UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Jamey Podlubney, Gwen Simpson, Suzanne Visser	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4	
Teal,Gr-wing	86		
Mallard	90	1	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	4	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	1	
Hawk,ShShin	137		
Cooper's	138	1	
N.Goshawk	139		
Broad wing	144		
Swainson's	146	1	

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155	1	
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	1	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	2	
California	277	14	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	4	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	
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	2	
Hairy	415	1	
Three-toed	419		
Black back	420		
Flicker Com	421	3	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	3	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	2	
Hammond's	434		

Team hours: Driven ____ Walked 5 Other ____ Total 5

Team mileage: Driven ____ Walked 2.5 Other ____ Total 2.5

Weather precipitation from ____ to ____ hr. amount ____

cloud cover % ____ to ____ high, thin cloud until 11 a.m.

wind Km/h, direction calm → 10 km/hr, easterly

temp °C 5–20°C

ENTERED Feb 17/97 JEK

PROOFED Feb 25/97 OD

860286

		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				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	4		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	9			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571	1			Sharp tail	674			
Swallow,Tree	462	3			Warbling	574	3			Fox	676			
Violet green	463				Philadelph	575				Song	677	1		
N.Rough-wing	465	5			Red eyed	576	1			Lincoln's	678	4		
Bank	466	1			Warbler,Ten	581	4			Swamp	679			
Cliff	467	~~15~~	120		Orange-crn	582	2			White-thr	680	1		
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	4			White-crn	682	2		
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	20			Yellow rump	594	6			Lapland	687			
Crow, Amer	481	11			Townsend's	596				Smith's	688			
Raven, Com.	486	1			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	10			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	2			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	5			Blackpoll	608				MeadowlarkW	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	12			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	8		
Sedge	512				Mourning	620				Oriole N.	712	3		
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Pipper Am	514				YellowthrC.	622	1			GrosbeakPin	716			
Kinglet,GCr	516	3			Warbler,Wil	624	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	2			White wing	722	2		
Veery	529				Grosbeak,RB	638	1			Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	15		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	6		
Robin Amer	539	4			SparrowATre	657				Grosbeak Ev	730	1		
Thrush, Var	540				Chipping	658	13			SparrowHous	732	2		
Catbird Gray	542				Clay Color	659	14							

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

SUBMITTER:

ADDRESS:

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

Mammals seen: Varying hare
RICHARDSONS GROUND SQUIRREL
GREY SQUIRREL
RED SQUIRREL

May Bird Count

ALBERTA BIRD RECORD SHEET

ENTERED Feb 17/97 JEK

PROOFED Feb 25 97 OD JCG

Column 1	Column 2	Column 3
Day 25 Mo. 5 Yr 96	Day Mo. Yr.	Day Mo. Yr.
Time Span 7:47 to 17:30.	Time Span to	Time Span to
Location Bragg Creek + Rd 66 + Interface Pr. UTM	Location 5 km W of Junction of Hwy 22X & Rd 66 UTM	Location UTM
Nearest Town Bragg Creek.	Nearest Town	Nearest Town
Observer(s) Louis M Guillemette	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8	2	
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	3	
Teal,Gr-wing	86		
Mallard	90	5 P/F	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117	1 P/F	
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	2	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	6	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongb	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	5	
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	2	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	9	
Hammond's	434	1	

Driven 90.1 km

km walked 6.2

time driving 3 1/2 h

time walked 3 h.

Starting time → 7:47 AM. Quitting time → 17:30 h. Off birding for 1/2 h.

880287

		Column 1	2	3
Dusky	435	15		
Western	437			
Phoebe,East	440			
Say's	441			
ycat,Gr.Cr	445			
ngbird,We	453			
Eastern	454			
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462	12		
Violet green	463			
N.Rough-wing	465	6		
Bank	466	4		
Cliff	467			
Barn	469	27		
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486	4		
Chickadee Bc	487	2		
Mountain	490			
Boreal	492	1		
Nuthatch RBr	499	4		
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510	1		
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514	2		
Kinglet,GCr	516			
uby Crown	517	289		
luebird,Mt	527			
Solitaire,T	528	1		
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532	2		
Robin Amer	539	27		
Thrush, Var	540	1		
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565			
Vireo,Solit	571	1		
Warbling	574	5		
Philadelph	575			
Red eyed	576			
Warbler,Ten	581	1		
Orange-crn	582	1		
Nashville	583			
Yellow	589	2		
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594	14		
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610			
Redstart Am	611			
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622			
Warbler,Wil	624	4		
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638			
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658	86		
Glay Color	659	2		

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669	1		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678	2		
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	13		
Harris'	683			
JuncoDk-eye	684	9		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	4		
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705	20		
Oriole N.	712			
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725	55		
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732			

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

SUBMITTER: Louis M Guillemette

ADDRESS: 3510-825-8 Ave SW.

PHONE: 266-2634

NOTES (attach separate sheet if needed)

1 Seen 5.0 Km W of Jct of Hwy 22 X Rd 66. (a few hundred feet from Goseberry. Information booth.) Seen at very close range and heard many times singing.

Notes for Col 2

SEND TO: Regional Compiler

OR TO:

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

May Species Count Day

ENTERED Feb 17/97 JEK

PROOFED Feb 25 '97 OA

ALBERTA BIRD RECORD SHEET
Including Carburn Park

Column 1	Column 2	Column 3
Day 25 Mo. May Yr. '86	Day 25 Mo. May Yr. '86	Day Mo. Yr.
Time Span 7 to 8:30 AM	Time Span 4 to 5 PM	Time Span to
Location Bow R. below Queensland UTM QG04	Location Bow R at Anderson Rd to Beaverdam E pts UTM QG05	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
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46		2	
Bittern Am	53			
Heron,GBlue	55		1	
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Teal,Gr-wing	86			
Mallard	90	2		
N Pintail	92			
T[illegible],Bl-wing	94			
G[illegible]amon	95			
Shoveler N	96			
Gadwall	97			
Wigeon,Am	99		2	
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	2	1	
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

		Column 1	2	3
Red-tailed	149			
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154	1	1	
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		1	
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222	1		
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		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		~33	
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331		3	
Mourning	339	2		
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	3		
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427		2	
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2	2	
Hammond's	434			

C60288

		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	1		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	2	1		Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	30	11		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	2	10		Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	2	4	
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		1		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	2	4		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	7	*7		Yellow rump	594				Lapland	687			
Crow, Amer	481	2	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	3	2	
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		1	
House	510	10			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	10		
Sedge	512				Mourning	620				Oriole N.	712	4	6	
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	5	6		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		1	
Catbird Gray	542				Clay Color	659	4	1						
										Tanager W.		1		

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

* Includes 1 young magpie

SEND TO: Regional Compiler

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

ENTERED Feb 17/97 ✓

PROOFED 7b2547OD

ALBERTA BIRD RECORD SHEET

P682, P693, 9602

Column 1	Column 2	Column 3
Day 26 Mo. May Yr. 86	Day 27 Mo. May Yr. 86	Day 31 Mo. May Yr. 86
Time Span 12 to 1	Time Span 12 to 1	Time Span 7 to 9:30 Am
Location Prince's Island UTM 9605	Location Elbow Fs Park UTM 9605	Location Millarville + W. Dewinton UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Millarville
Observer(s) D. J. Stiles	Observer(s) D. J. Stiles	Observer(s) D. J. Stiles, A. Stiles

		Column #1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			2+y
Teal,Gr-wing	86			2
Mallard	90	10		1
N Pintail	92			
Teal,Bl-wing	94			2
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
Wigeon,Am	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			3
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			3

		Column 1	2	3
Red-tailed	149			1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			1
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			1
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222		1	
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		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	2		
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			2
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			1
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	1	1	4
Hammond's	434			

880289

		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			3	Sprague's	559			1	Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			7
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	1		3	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462			23	Warbling	574		1		Fox	676			
Violet green	463				Philadelph	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			1
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	2	3		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		1	4	Yellow rump	594				Lapland	687			
Crow, Amer	481			4	Townsend's	596				Smith's	688			
Raven, Com.	486			2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		1		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			4
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			12
House	510			2	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712	2		3
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			18	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			1
Robin Amer	539		4	5	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658			1	SparrowHous	732	1		
Catbird Gray	542				Clay Color	659			3					

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

SUBMITTER:

ADDRESS:

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

ENTERED Feb. 17/97 FEL
PROOFED Feb 25 97 OD

RECORD FORM
FOR
UNUSUAL BIRD SIGHTINGS

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

Species: Lark Bunting Date: 1986-05-27
Number: One Age: Adult Sex: Male
Locality (Exact information if possible): 4-15-88-8-W4, in front of field office of Texaco Canada Resources, McMurray Pilot Project, near Fort McMurray, Alberta.
Time: 10:00 am Length of Time observed: until 7:00 pm
Observer: Doreen Lennie
Other Observers: Neil Lennie, Brad Arner
Who first saw bird? Art Tassie
Who first identified bird? Doreen Lennie
Optical equipment used: Bushnell, 6x35 binoculars
Distance to bird: within 10 feet
Weather/Light conditions: mostly sunny with cloudy periods
Was the bird photographed? Yes
Comparison species present: Barn Swallow, Chipping Sparrow, Song Sparrow
Experience with the species: First sighting
Voice and/or call notes: None heard
How were similar species eliminated: Only other similar is Bobolink and he does not have white patches on wings.
Was a field guide used while the bird was under observation? Yes
If so how do you think it might have influenced your decision: aided identification.
Are you 100% sure of identification? Yes
Behavior and habitat discussion: Bird was observed in open area feeding in grass.

Signature: Doreen Lennie D M Lennie

Address: 213 Grey Crescent, Fort McMurray, Alberta T9H 2N4

Date Prepared: 1986-06-17

860290

DESCRIPTION:

The bird was first observed in front of the field office hopping on the ground in the gravelled and grass areas. He was quite tame and did not fly at any time. Close observance was possible and the large white wing patches were quite obvious as were the white margins on the tertiaries. The bird remained around the office all day and was still present at seven in the evening. The bird came up to within about ten feet of us while we were observing it. If we tried to get closer it hopped away. I also noted the bird holds its head feathers up like a crown.

Two of the observers have several years experience of bird identification, and one is a Wildlife Biologist.

ENTERED JAN. 1987 / 2ll ✓

PROOFED 7/25/94 OD

(342)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. 05 Yr. 86	Day 29 Mo. 05 Yr. 86	Day 29 Mo. 05 Yr. 1986
Time Span 615 to 805	Time Span 605 to 940	Time Span 1020 to 1055
Location LOWERY GARDENS UTM	Location FISH CRK P.P. (W. END) mi 7 - 37 ST. W. UTM	Location SADLER SLOUGHS UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town STRATHMORE
Observer(s) R. W. STORMS	Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		2
Red-necked	8		
Eared	9		6
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	9	62 6
Teal,Gr-wing	86		1
Mallard	90	2	7 5
N Pintail	92		4
Teal,Bl-wing	94		8
Cinnamon	95		6
Shoveler N	96		10
Gadwall	97		2
Wigeon,Am	99	1	
Canvasback	101		1
Redhead	102		4
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		5
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	1	
Red-breast	122		
Duck,Ruddy	123		3
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	1	
Broad wing	144		
Swainson's	146		
GULL		5	

	Column 1	2	3
Red-tailed	149	2	1
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	
Pheasant,RN	164	HO	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		4
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1	2
Avocet Am	210		5
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		2
SandpipSpot	222	1 4	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		1
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		7
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	4	
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		1
Dove,Rock	331	1	
Mourning	339	1	
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	18	
Calliope	395		
Rufous	397		
Kingfisher B	401	2	
Woodpk,Lew	403		
Sapsuck,YB	409	2	
Woodpk,Down	414	1	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	HO 1	
Woodpkr,Pil	422		
Flycat,Ol Si	425	3	
Pewee,W.Wood	427	5	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	4 11	
Hammond's	434		

~~800~~

800291

		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			
]lycat,Gr.Cr	445				Cedar	561		6		Sparrow,Sav	669			1
.ngbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454		3		Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	1	1		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571		2		Sharp tail	674			
Swallow,Tree	462	2			Warbling	574		5		Fox	676			
Violet green	463				Philadelph	575				Song	677	4		
N.Rough-wing	465		4		Red eyed	576	HO	3		Lincoln's	678	3		
Bank	466		10		Warbler,Ten	581	2	2		Swamp	679			
Cliff	467		1		Orange-crn	582				White-thr	680	1	3	
Barn	469			1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	4	7	HO	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	5	6		Yellow rump	594		HO		Lapland	687			
Crow, Amer	481	3		2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3	3		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	5		5
Nuthatch RBr	499		2		Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			10
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615		HO		Brewer's	700			
House	510	2	5		Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	5	5	
Sedge	512				Mourning	620				Oriole N.	712	5	6	
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	2	2	1	GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
]by Crown	517	3	3		Canada	625				Cassin's	719			
]uebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529		HO		Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725		2	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		8	
Robin Amer	539	2	9		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		3		SparrowHous	732			2
Catbird Gray	542	1	2		Glay Color	659	3	5						

List the number of individuals of each species seen per trip along with atlas codes. (342A)

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : 13° - 20°C, OVERCAST - SUNNY (40%), 0 - 15 MPH, NO PRECIP 4 KM WALK

DAY'S TOTAL = 28 = 26 (SEEN) + 2 (HO)

COLUMN 2 : 15° - 25°C, SUNNY (100%), 0 - 20 MPH, NO PRECIP, 5.5 KM. WALK 50 SP = 46 (SEEN) + 4 (HO)

" 3 : 30 SP = 27 (SEEN) + 1 (HO)

DAY'S TOTAL = 74 = 70 (SEEN) + 4 (HO)

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 PROGRAM - NEST RECORD CARD

mile E of
il intersection
isclaunda
Strathmore

UTM _____

YEAR	MONTH	DATE
86	05	29

SPECIES Great Horned Owl

HABITAT DESCRIPTION long row of aspen parallel to highway surrounded by cultivated farm land.

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 Unable to investigate nest since the tree had few branches below nest. Only 1 adult (apparently) owl still around on my May 29 visit at 1630 MDT. Babies had been seen outside of nest flexing their wings on May 29.

ENTERED Feb. 17/97 JEK

PROOFED Feb 25/97 OA

8603092

N *
round 20 ft
xt to trunk
twigs

young 2
____; young ____

f other visits:

	Eggs	Young	Comments
2		2 -	
5		2	
			submitted for April

OBSERVER(S) [illegible] Address [illegible]

ENTERED Feb 17/97 FEK

PROOFED Feb 25 '97 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. 05 Yr. 86	Day 29 Mo. 05 Yr. 86	Day 29 Mo 05 Yr. 86
Time Span 1000h to 1545h	Time Span 1900h to 2200h	Time Span 1630 to 1700h
Location GOOSEQUILL LAKE UTM	Location BUFFALO LAKE UTM	Location MIKWAN LAKE UTM
Nearest Town ELNORA	Nearest Town Stettler / Bashaw	Nearest Town Elnora / Lousana
Observer(s) RAY WERSHLER, WAYNE SMITH	Observer(s) RAY WERSHLER, WAYNE SMITH	Observer(s) RAY WERSHLER, WAYNE SMITH

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10		2+	
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55		1	
Blk-c Night-	63		1	
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
N. Pintail	92	20+		
Teal, Bl-wing	94			
Cinnamon	95	6		2
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115		6+	
Goldeneye, C	116		5+	
Barrow's	117			
Bufflehead	118	5+	5+	
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	1		
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	2		
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196		1	2
Less Golden	197			
Semipalm	202			
Piping	203	2		
Killdeer	204			
Avocet, Am	210	150+	5+	60+
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	6		
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238	25+	35+	
Sandpip, Sem	239	12		
Western,	240			
Least	245			
White-rump	246			
Baird's	247	2		2
Pectoral	248	1		
Dunlin	252			
Sandpip, Sti	254	3		
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			1
Phalarope, Wi	261			3
Red-necked	262	200+		
Jaeger, Para	265			
Gull, Frankl	270		2000+	
Bonaparte's	273		3	
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's *	291	10		
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422		1	
Flycat, Ol-si	425			
Pewee, W-wood	427		2+	
Flyc, Yel-bel	429			
Alder	431	2	1	
Willow	432			
Least	433			
Hammond's	434			

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	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559	3			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	3+		
Martin,Purp	461		10+		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			
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			2+	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: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW · Calgary

PHONE: 239-4679

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

* Sabine's Gull - 10 adults (small flock sitting on sandbar - they flew together in formation to the NE, off the lake). Unmistakable wing pattern noted (black-white-grey). Black legs & forked tail also noted. Both observers have extensive experience with the species off the west coast of B.C.

ENTERED Feb 12/97 JEK

PROOFED Feb 25/97 OB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. 05 Yr. 86	Day 30 Mo. 05 Yr. 86	Day 05 Mo. 06 Yr. 86
Time Span 0830 to 0930h	Time Span 0600 to 1600h	Time Span 0800h to 1800h
Location Dry Island Buffalo Jump Provincial Park UTM	Location Buffalo Lake - Rochon Sands & northeast corner UTM	Location Whaleback ridge - n. of Oldman R, west of hwy #22 UTM
Nearest Town Trochu	Nearest Town Stettler	Nearest Town Lundbreck
Observer(s) Ray Wershler, W. Smith	Observer(s) R. Wershler; W. Smith	Observer(s) Ray + Cleve Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7		5+	
Red-necked	8		10+	
Eared	9		3+	
Western	10		15+	
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79		3	
Ross'	80			
Canada	84	57		
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103		40	
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115		10+	
Goldeneye, C	116		25+	
Barrow's	117			
Bufflehead	118		40+	
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123		50+	
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
ainson's	146			

	Column	1	2	3
Red-tailed	149		5+	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			3+
Kestrel, Am	154			4
Merlin	155			1+
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	1		
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190		15+	
Crane, Sandh	193			
Plover, Bl-be	196		1	
Less Golden	197			
Semipalm	202			
Piping	203		15	
Killdeer	204			
Avocet, Am	210		200+	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218		6+	
Sandpip, Spot	222		1	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233		4	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238		150+	
Sandpip, Sem	239		20+	
Western,	240			
Least	245		2	
White-rump	246		1	
Baird's	247		75+	
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254		8	
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261		6	
Red-necked	262		18+	
Jaeger, Para	265			
Gull, Frankl	270		2000+	
Bonaparte's	273		1	
Mew	275			
Ring-billed	276		50+	
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299		7+	
Arctic	300			
Forster's	302		2	
Black	307			
Dove, Rock	331			
Mourning	339	1		
Cuckoo, Bk-bi	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, Y-bel	409	1		
Sapsuck, Red-n	412			
Woodpk, Downy	414		1	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			5+
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427		2	
Flyc, Yel-bel	429			
Alder	431		2	
Willow	432			
Least	433		20+	
Hammond's	434			

880294

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454		3+	
Lark, Horned	460			
Martin,Purp	461	2	15+	
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465	1		
Bank	466	20+		
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			10+
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			5+
Chickadee,B-c	487		1	
Mountain	490			7+
Boreal	492			
Nuthatch,R-br	499			2
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506	1		2
House	510		5+	
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			1
Bluebird, Mt	527	3+		
Solitaire,T	528			
Veery	529	3		
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542	2+		

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561		5+	
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574		3+	
Philadelphia	575			
Red-eyed	576		10+	
Warbler, Ten	581			
Orange-crn	582	1		
Nashville	583			
Yellow	589		20+	2
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594		1	1
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			2
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638	4+		
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648	4+		
Sparrow,AmTree	657			
Chipping	658			5+
Clay-color	659			3+

	Column	1	2	3
Brewer's	660			
Vesper	663			20+
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			2+
Baird's	670			
Grasshopper	671			
Le Conte's	673		1	
Sharp-tail	674			
Fox	676			
Song	677		2+	
Lincoln's	678			
Swamp	679			
White-thr	680		2	
Golden-crn	681			
White-crn	682			2+
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			5+
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			20+
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			10+
Goldfinch,Am	728			3+
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr NW Calgary

PHONE: 239-4679

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

ENTERED [illegible] ✓

ALBERTA BIRD RECORD SHEET

PROOFED Feb 25 '97 OD (343)

Column 1	Column 2	Column 3
Day 31 Mo. 05 Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Span 630 to 1030	Time Span to	Time Span to
Location BOW VALLEY P.P., BANFF MULE SHOE, UTM N.P.	Location END OF MONTH UTM	Location UTM
Nearest Town SEEBE → FENLAND	Nearest Town	Nearest Town
Observer(s) → BANFF R.W. STORMS, ED MAH-LIM	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	HO	
Teal,Gr-wing	86		
Mallard	90	2	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
C[illegible]all	97		
W[illegible]on,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	1	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	1	
Broad wing	144		
Swainson's	146		
HAMMER (351)		2	

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	HO	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	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	1	
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	HO	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	2	
Hammond's	434	1	

880295

		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	1			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	2			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574	4			Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678	3		
Bank	466	2			Warbler,Ten	581	3			Swamp	679			
Cliff	467	4			Orange-crn	582				White-thr	680			
Barn	469	2			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	4			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	1			Yellow rump	594	2			Lapland	687			
Crow, Amer	481	2			Townsend's	596	3			Smith's	688			
Raven, Com.	486	4			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490	2			Palm	606				Bobolink	693			
Boreal	492	Ho			Bay breast.	607				Blackbd, Rw	694	2		
Nuthatch RBr	499	Ho			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	2		
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	3		
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	Ho			GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	5			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	Ho			Bunting,Laz	641				Siskin Pine	725	5		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	6			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	3			SparrowHous	732			
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (343 A)

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1: 9° - 22° C, SUNNY (100%),
0 - 15 MPH, NO PRECIP (625' - 805' FLOWING-
WATER TR B.V.P.P.) (MULESHOE PICNIC AREA 900' - 940') (FENLAND TR. WASHED OUT BUT
REMAINED IN THE AREA 955' - 1025') 2 km WALKING TOTAL
DAY'S TOTAL = 39 = 32 (SEEN) + 7 (Ho)

ENTERED Feb. 17/87 JSK V

PROOFED Feb 25/87 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. May Yr. 86	Day 30 Mo. May Yr. 86	Day Mo. Yr.
Time Span 1100 to 1	Time Span to	Time Span to
Location Sellers Slough UTM	Location Calgary Airport SE corner UTM	Location UTM
Nearest Town Strathmore	Nearest Town Calgary	Nearest Town
Observer(s) ANW SJL'Hirondelle E. Tull Brock Gibbon	Observer(s) ANW, E. Tull	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4	
Teal,Gr-wing	86		
Mallard	90	6	
N Pintail	92	2	
Teal,Bl-wing	94	4	
Cinnamon	95	2	
Shoveler N	96	6	
Gadwall	97	2	
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	6	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	10	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210	10	
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	3	
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	6	
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	4	
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	1	
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	1	
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		

860296

		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	1		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
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Swallow,Tree	462				Warbling	574				Fox	676			
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Cliff	467				Orange-crn	582				White-thr	680			
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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	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	15		
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	2		
White breast	500				Blk & white	610				Blackbd, Yh	698	26		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	10		
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	8		
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
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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				Clay Color	659								

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

SUBMITTER: AW Wisefey

ADDRESS: 202 635 -56 Ave SW Calgary

PHONE: 255-5713

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

ENTERED Feb 17/92 ZEK

PROOFED Feb 25 '92 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day / Mo. June Yr. 86	Day 2 Mo. June Yr. 86	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Fish Cr., Centre Acadia Dr. - Visitors UTM QG 04	Location Bow R. below Cusculand UTM TM 94	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
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55	1		
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Teal,Gr-wing	86			
Mallard	90	2	3	
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
Wigeon,Am	99		2	
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149		2	
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222		1	
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	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	8		
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			
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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	1		
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	3		
Hammond's	434			

860297

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454	1	2	
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462	2	3	
Violet green	463			
N.Rough-wing	465	~5	3	
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479	8	14	
Crow, Amer	481		2	
Raven, Com.	486	2		
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510	4	2	
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
Bluebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532			
Robin Amer	539	2	3	
Thrush, Var	540			
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	~13	~18	
Vireo,Solit	571			
Warbling	574			
Philadelph	575			
Red eyed	576			
Warbler,Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	1	2	
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610			
Redstart Am	611			
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622	1		
Warbler,Wil	624			—
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638			
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658			
Clay Color	659	5	4	

		Column 1	2	3
Brewer's	660			
Vesper	663	1		
Lark	664			
BuntingLark	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677		4	
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	2	2	
MeadowlarkW	697		1	
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705			
Oriole N.	712	1	3	
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725			
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732	4		

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

SUBMITTER:

ADDRESS:

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

Column 1	Column 2	Column 3
Day 1 Mo. 06 Yr.	Day 2 Mo. 06 Yr. 86	Day 3 Mo. 6 Yr. 1986
Time Span 620 to 1020	Time Span 555 to 730	Time Span 610 to 2045
Location SIBBALD TRAIL (RD) HERMITAGE RD. UTM	Location WEASELHEAD UTM	Location WATERTON LKS NP. BERTHA TR., RED ROCK RD UTM
Nearest Town MORLEY / BRAGG CRK	Nearest Town IN CALGARY	Nearest Town WATERTON → TOWNSITE
Observer(s) R.W. STORMS, ED MAH-LIM	Observer(s) R.W. STORMS, M. HAGEL	Observer(s)

	Column	#1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			2
Grebe,PiedB	6			
Horned	7			
Red-necked	8	HO		
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46			
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		9	HO
Teal,Gr-wing	86			
Mallard	90	2	4	2
N Pintail	92			
Teal,Bl-wing	94	6		1
Cinnamon	95			
Shoveler N	96			
Wigeon,Am	99			
Canvasback	101			
Redhead	102	1		
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	4		
Duck,Harl	111			5
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116		1	3
Barrow's	117			1
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			2
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146	2		
HUMMER		1		

	Column	1	2	3
Red-tailed	149	2		1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154	1		
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170	HO		HO
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187		HO	
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	HO	1
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222	HO	2	3
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column	1	2	3
Snipe,Com	259	HO	HO	1
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276		25	10
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			3
Rufous	397			4
Kingfisher B	401	1		1
Woodpk,Lew	403			
Sapsuck,YB	409	HO	1	1
Woodpk,Down	414			
Hairy	415			1
Three-toed	419			
Black back	420			
Flicker Com	421			3
Woodpkr,Pil	422			
Flycat,Ol Si	425	5		
Pewee,W.Wood	427	5	HO	HO
Flyc,Yel-bel	429			
Alder	431		4	4
Willow	432			
Least	433	3	7	
Hammond's	434			

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435	2		7	Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	HO		HO
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
lycat,Gr.Cr	445				Cedar	561	4	1	2	Sparrow,Sav	669	HO		H
ingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	1	1	1	Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	5		6	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571			HO	Sharp tail	674			
Swallow,Tree	462	15		15	Warbling	574	11		25	Fox	676			
Violet green	463				Philadelph	575				Song	677			1
N.Rough-wing	465				Red eyed	576	HO			Lincoln's	678	HO	3	4
Bank	466			15	Warbler,Ten	581	6	2		Swamp	679			
Cliff	467	50		1	Orange-crn	582		1		White-thr	680		2	
Barn	469	7		6	Nashville	583				Golden-crn	681			
Jay, Gray	470	3			Yellow	589	4	6	15	White-crn	682			HO
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	2		2
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	3	2	5	Yellow rump	594	7		10	Lapland	687			
Crow, Amer	481	4		4	Townsend's	596			HO	Smith's	688			
Raven, Com.	486			7	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3		1	Blackburn	600				Bunting,Sno	691			
Mountain	490			1	Palm	606				Bobolink	693			
Boreal	492	HO			Bay breast.	607	1			Blackbd, Rw	694	4		5
Nuthatch RBr	499	4		2	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	HO			Brewer's	700			6
House	510	1			Waterthr N	616	3			Grackle Com	703			
Winter	511				Warbler,Con	619	2			CowbirdBr.H	705	9	2	3
Sedge	512				Mourning	620				Oriole N.	712		2	1
Marsh	513				Macgillivry	621			9	Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	HO		HO	GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624	1		3	Finch,Purpl	718			
uby Crown	517	8		25	Canada	625				Cassin's	719			5
luebird,Mt	527	6			ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528			1	Tanager,We	635			2	White wing	722	50		
Veery	529		HO	HO	Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531	7	HO	2	Bunting,Laz	641				Siskin Pine	725	15		11
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	1	3	5
Robin Amer	539	12	8	20	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540	HO			Chipping	658	5		5	SparrowHous	732			
Catbird Gray	542		3	1	Clay Color	659	HO	4	1					

List the number of individuals of each species seen per trip along with atlas codes. (344 A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 10° - 22°C, SUNNY (90%), 0 - 15 MPH, NO PRECIP DRIVING WITH STOPS IN SEVERAL AREAS 2 KM WALKING. DAY'S TOTAL = 57 = 45 (SEEN) + 14 (HO)

COLUMN 2 : 10° - 13°C OVERCAST (90%), 0 - 10 MPH, NO PRECIP 2 KM WALK 28 SP TOTAL = 22 (SEEN) + 6 (HO)

COLUMN 3 : 11° - 21°C, SUNNY (80%), 0 - 20 MPH, NO PRECIP 7 KM WALK TOWNSITE & BERTHA LK TR ; WORKED RED ROCK CANYON RD & MAIN RD DAY'S TOTAL = 66 = 56 (SEEN) + 10 (HO)

ALBERTA BIRD RECORD SHEET

(345)

Column 1	Column 2	Column 3
Day 4 Mo. 06 Yr. 86	Day 6 Mo. 06 Yr.	Day 7 Mo. 06 Yr. 1986
Span 730 to 1745	Time Span 600 to 1030	Time Span 400 to 2015
on WATERTON LKS. N.P. CAMERON LKS RD UTM LINNETA	Location CLAY HUNT'S UTM	Location S.E. CORNER (WILD HORSE) - ONE FOUR - ELKWATER UTM
Nearest Town WATERTON LK	Nearest Town WATER VALLEY	Nearest Town WILDHORSE / CYPRESS HILL
Observer(s) R.W. STORMS, M. HAVEL	Observer(s) R.W. STORMS, C. HUNT	Observer(s) R.W. STORMS, A. SLATER

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8	2	1
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		HO
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	HO	HO
Teal,Gr-wing	86		1
Mallard	90		2
N Pintail	92		10
Teal,Bl-wing	94		2
Cinnamon	95		
Shoveler N	96		10
Gadwall	97		2
Wigeon,Am	99		5
Canvasback	101		6
Redhead	102		
Duck,Ring-n	103		2
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117	5	
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128	1	
Eagle,Bald	134		
Harrier, N	136		2
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		5
GULLS		2	
HUMMER		1	

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		4
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		2
Pheasant,RN	164		3
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	HO	HO
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187	2	
Coot Am	190		5
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	HO	10
Avocet Am	210		15
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		3
SandpipSpot	222	5	HO
Sandpip Upl	224		15
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		5
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		
WOODPECKER		HO	
VAUX'S SWIFT		1	

	Column 1	2	3
Snipe,Com	259	HO	2
Phalarop,Wi	261		10
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	HO	5	2
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		1
Barred	365		
Great Gray	366	1	
Long-eared	367		
Short-eared	368		5
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		4
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409	HO	2
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	HO	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	HO	3	HO
Flyc,Yel-bel	429		
Alder	431	HO	3	
Willow	432		
Least	433	5	HO
Hammond's	434	2	

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PROOFED 2/27/97

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		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435	HO.		5	Thrasher Br	545				Brewer's	660			6
Western	437				Pipit,Water	558				Vesper	663	HO		10
Phoebe,East	440				Sprague's	559			20	Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			20
lycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
ingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454			3	Loggerhead	564				Grasshopper	671			1
Lark,Horned	460				Starling Eu	565	3	6		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	10	5	3	Warbling	574	7	5		Fox	676	6		
Violet green	463	2			Philadelph	575		3		Song	677			
N.Rough-wing	465	2		1	Red eyed	576	2	6	HO	Lincoln's	678			HO
Bank	466			1	Warbler,Ten	581		4	HO	Swamp	679			
Cliff	467	1		200	Orange-crn	582				White-thr	680		3	
Barn	469	3		25	Nashville	583				Golden-crn	681			
Jay, Gray	470	1			Yellow	589	11	HO	3	White-crn	682	4		HO
Steller's	471	2			Chestnut-sd	590				Harris'	683			
Blue	472		2		Magnolia	591				JuncoDk-eye	684	2	1	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	8		HO	Yellow rump	594	8	3	HO	Lapland	687			
Crow, Amer	481	5			Townsend's	596	6			Smith's	688			
Raven, Com.	486	10			Bk-th Green	598				Chestnut col	689			10
Chickadee Bc	487	1	3		Blackburn	600				Bunting,Sno	691			
Mountain	490	1			Palm	606				Bobolink	693			
Boreal	492		HO		Bay breast.	607				Blackbd, Rw	694		4	10
Nuthatch RBr	499		3		Blackpoll	608				MeadowlarkW	697			30
White breast	500		1		Blk & white	610				Blackbd, Yh	698			10
Creeper Br.	503				Redstart Am	611			3	Rusty	699			
Wren, Rock	506				Ovenbird	615		4	HO	Brewer's	700			5
House	510		2	HO	Waterthr N	616	4			Grackle Com	703			
Winter	511				Warbler,Con	619		3		CowbirdBr.H	705	HO	6	7
Sedge	512				Mourning	620				Oriole N.	712		2	
Marsh	513				Macgillivry	621	7	1	2	Finch,Rosy	715			
Dipper Am	514	1			YellowthrC.	622			3	GrosbeakPin	716	1		
Kinglet,GCr	516				Warbler,Wil	624	1			Finch,Purpl	718	2	1	
uby Crown	517	15	4		Canada	625				Cassin's	719			
luebird,Mt	527		3		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529			HO	Grosbeak,RB	638		3		Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531	5	HO		Bunting,Laz	641				Siskin Pine	725	15	3	3
Hermit	532	3	3		Towhee,RuSi	648				GoldfinchAm	728			15
Robin Amer	539	10	7	3	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540	HO			Chipping	658	2	3	1	SparrowHous	732			
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (345A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 11° - 19° C, OVERCAST (75%), 0 - 15 MPH, 1 MODERATE RAINSHOWER 1100 - 1130 OTHERWISE NO PRECIP 1 KM WALK @ MARQUIS HOLE, WORKED LOWER CAMERON LK RD UP TO INCLUDING McNEALY'S PICNIC SITE & BLUFFS, DROVE TO CAMERON LK, LUNCH 1100 - 1300 WALKED AROUND LINNET LK, 3 KM HIKE ON CAMERON LK FOOTPATH DAY'S TOTAL = 55 = 41(SEEN) + 14

COLUMN 2 : 7° - 20° C, SUNNY (60%), 0 - 10 MPH, NO PRECIP 3 KM WALK DAY'S TOTAL = 46 = 38 (SEEN) + 8 (HO)

COLUMN 3 : 10° - 20° C, SUNNY (95%), 0 - 10 MPH, NO PRECIP 2.5 KM WALK @ WILD HORSE LK 500 - 800 ; 1 KM WALK @ MTN. PLOVER REPORTED LOCATION ; .5 KM WALK @ GRASSH SP LOCATION (BETWEEN HWY 41 & ONE FOUR NEARER), 3 KM WALK E OF ELKWATER ; DAY'S TOTAL = 70 = 55 (SEEN) + 15 (HO)

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PROOFED [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 6 Mo. 6 Yr. 86	Day 7 Mo. 6 Yr. 86	Day 28 Mo. 6 Yr. 86.
Time Span 20:30 to 21:15	Time Span 11:45 to 14:50	Time Span 14:45 to 15:15.
Location Rd 68 (E. of Ranger Station) UTM	Location Waterton Nat PK. Linnet LK + Vimy Trail UTM	Location N. Shore of Namaka LK. UTM
Nearest Town	Nearest Town Waterton	Nearest Town Namaka
Observer(s) Louis Guillemette + Celine Dube	Observer(s) Louis Guillemette.	Observer(s) Louis Guillemette

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	1 call	
Horned	7		
Red-necked	8		
Eared	9		2+4J
Western	10		4
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		1A
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4+12J	
Teal,Gr-wing	86		
Mallard	90	12	4
N Pintail	92		
Teal,Bl-wing	94		4
Cinnamon	95		
Shoveler N	96		1
Goldeneye,Barrow's	97		2
Wigeon,Am	99		6
Canvasback	101		1
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	8	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		3 m
VultureTurk	126		
Osprey	128	2	
Eagle,Bald	134		
Harrier, N	136	2	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	2	2

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	3 drum	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187	2 calls	
Coot Am	190		4
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		1
Avocet Am	210		1
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	1	
Sandpip Upl	224		
Whimbrel	225		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		1
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		4
Bonapart's	273		
Mew	275		
Ring-billed	276	10	2
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307	2	
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1 call.	
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365	1 call	
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	2	
Kingfisher B	401	1 call	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415	1	
Three-toed	419		
Black back	420		
Flicker Com	421	2 calls	
Woodpkr,Pil	422	1	
Flycat,Ol Si	425	1 call	
Pewee,W.Wood	427	2 calls.	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	1 call	2 calls
Hammond's	434		
Swift, Vaux's			*

* Vaux's Swift: 1 seen over SE of Linnet Lake. General appearance quite like Chimney Swift's, but more contrast between brown upperparts and throat; throat white, not dusky. Call very feeble compared to Chimney's.

860300

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435	1call	1call		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	1ag.	1ag.		Sparrow,Sav	669		2	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454			1	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		10		Warbling	574	3ag.	13ag.		Fox	676			
Violet green	463		5		Philadelph	575				Song	677			
N.Rough-wing	465		2		Red eyed	576		1ag.		Lincoln's	678			
Bank	466		1		Warbler,Ten	581				Swamp	679			
Cliff	467		75		Orange-crn	582				White-thr	680	1		
Barn	469		6		Nashville	583				Golden-crn	681			
Jay, Gray	470	4	3		Yellow	589		12		White-crn	682	1	20	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	1	1	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		6		Yellow rump	594	2	4		Lapland	687			
Crow, Amer	481		8		Townsend's	596				Smith's	688			
Raven, Com.	485	2	4		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		1		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694		10	
Nuthatch RBr	499	1call	1call		Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698		1	
Creeper Br.	503				Redstart Am	611		2ag.		Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	3	4	
House	510				Waterthr N	616		4		Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705		8	
Sedge	512				Mourning	620				Oriole N.	712		2	
Marsh	513				Macgillivry	621		2ag.		Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	3ag.	12ag.		Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529		10		Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725		8	
Hermit	532	1ag.			Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	2ag.	10		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540	1ag.	4call		Chipping	658	2			SparrowHous	732			
Catbird Gray	542				Glay Color	659		2						

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

SUBMITTER: Louis M Guillemette.

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PHONE: 266-2634

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

OR TO:

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