Nature Calgary Birding Sightings Archive

1987 Part 1

Record numbers 870001-870150

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. JAN Yr. 87	Day 17 Mo. JAN Yr. 87	Day 23 Mo. JAN Yr. 87
Time Span 09:00 to 11:00	Time Span 09:30 to 10:00	Time Span 17:15 to 17:40
Location SWANSON HILLS UTM	Location UofC Earth Sciences bldg UTM	Location Beddington Ck UTM
Nearest Town BOTTREL	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) J.P., Tom Beck	Observer(s) J.P	Observer(s) J.P.

	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			
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			
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			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
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	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			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			
California	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			

ENTERED March 13/95 JEK

PROOFED March 14 95 ODKY

870001

	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	Dog	pound	Baird's	670			
Eastern	454				Loggerhead	564		Ck	valley	Grasshopper	671			
Lark, Horned	460				Starling, Eur	565		W of	Dar-	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571		tigue		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	3			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			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	45±	Swanson	
Thrush, Gray-c	530				Black-headed	639				Hoary	724		Hills	
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 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/Brewers Blackbird 1, Col 3 — likely the same bird reported on 25 DEC 86 and 21 DEC 88 V. and M. McDonald. Bird was feeding at spring and perching in nearby willows, viewed for 15± minutes with 10x binoculars. Again today I was unable to determine rusty or lack of birds tertial feathers. Other impressions, a longish beak, the stubby appearance not determined or that were not seen on previous visit made me lean toward the Rusty Blackbird i.d. Vocalizations were more complex today than the few single syllable notes heard on 25 DEC, (they meant little to me as I am not too familiar with the RUBL voice) and seemed unlike the Brewer Blackbirds summer roadside calls/song.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo 1 Yr 87	Day 6 Mo 1 Yr 87	Day 7 Mo 1 Yr 87
Time Span 1545 to 1730	Time Span 1530 to 1730	Time Span 1100 to 1800
Location Bow R. - GLENMORE TR to N END Carburn PK UTM	Location Bow R. GLENMORE TR to N END Carburn PK UTM	Location GLENMORE Trail E, INDUS Langdon Carburn Land.
Nearest Town	Nearest Town	Nearest Town
Observer(s) R.B.	Observer(s) R.B.	Observer(s) R.B. - alone

	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	11mm	
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+	3000
N Pintail	NOPI		
Teal,BlWing	BWTE		
Cinnamon	CITE		
Shoveler N	NOSH		
Gadwall	GADW		
Wigeon,Am	AMWI		
Canvasback	CANV		
Redhead	REDH		
Duck,Ring N	RNDU		
Scaup,Great	GRSC		
Lesser	LESC		
Duck,Harl	HADU	1	
Oldsquaw	OLDS		
Scoter Surf	SUSC		
White Wing	WWSC		
Goldeye,Co	COGO	50+	50+
Barrow's	BAGO		4
Bufflehead	BUFF		
Merg,Hood	HOME		1♀
Common	COME	4	2
Red Breast	RBME		
Duck,Ruddy	RUDU		
VultureTurk	TUVU		
Osprey	OSPR		
Eagle,Bald	BAEA		1AD
Harrier, N	NOHA		
Hawk,ShShin	SSHA		
Cooper's	COHA		
N Goshawk	NOGO		
Broad Wing	BWHA		
Swainson's	SWHA		

Buteo sp.	Column 1	2	3
Red Tailed	RTHA	1	1432
Ferruginus	FEHA		
Rough Leg	RLHA		
EagleGolden	GOEA		
Kestrel Am	AMKE		
Merlin	MERL		
Peregrine	PEFA		
Gyrfalcon	GYRF		
FalconPrair	PRFA		2
Partridge,G	GRPA		
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		
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	3	
Mourning	MODO		
Cuckoo,BkBi	BBCU		
Owl,Gr Horn	GHOW	1	
Snowy	SNOW		7
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	1	1♀
Hairy	HAWO	1	1♂
Three-Toed	TTWO		
Black Back	BBWO		
Flicker Com	CNFL		
Woodpkr,Pil	PIWO		
Flycat,OlSi	OSFL		
Pewee,WWood	WWPE		
Flyc,YelBel	YBFL		
Alder	ALFL		
Willow	WIFL		
Least	LEFL		
Hammond's	HAFL		

ENTERED March 13/95 JZK

PROOFED March 14 '95 OK, DEF

870002

	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	25+	20	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	10	10	YellowRump	YRWA		Lapland	LALO		
Crow Amer	AMCR			Townsend's	TOWA			Smith's	SMLO		
RavenCommon	CORA			BkTh Green	BTGW			ChestnutCol	CCLO		
ChickadeeBC	BCCH	4		Blackburn	BLWA			Bunting,Sno	SNBU		
Mountain	MOCH			Palm	PAWA			Bobolink	BOBO		
Boreal	BOCH			Bay Breast	BBWA			Blackbd,Rw	RWBL		
NuthatchRBr	RBNU			Blackpoll	BPWA			MeadowlarkW	WEME		
WhiteBreast	WBNU			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			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	8	2	10+
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		10
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

ALBERTA BIRD RECORD SHEET

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Column 1	Column 2	Column 3
Day 1 Mo. 01 Yr. 87	Day 3 Mo. 01 Yr. 87	Day 5 Mo. 01 Yr. 1987
Time Span 875 to 1700	Time Span 757 to 1715	Time Span 920 to 1050
Location BRYNON (INCLUDING DRIVE TO & FROM) UTM	Location N. TCHI CRK VALLEY AREA (SNAKE'S HEAD CBC) UTM	Location CARBURN PARK (S. OF GLENMORE E. SIDE) UTM
Nearest Town BRYNON / DRUM	Nearest Town BERGEN / SUNDRE	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, M. HACKL	Observer(s) →	Observer(s) R.W. STORMS

	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		1500
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		1
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		80
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	1	1
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159	1	
Partridge,G	161	8	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		3
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	2	
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,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		

ENTERED March 13/95 ZEK

PROOFED March 14/95 D.A.

870003

		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			
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		13		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	30	18	10	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	2	5	2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		14	7	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		15		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			
luebird,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				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. 383 A

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : -8° - 7°C, SUNNY (85%), 5 - 35 MPH, NO PRECIP 3 KM IN 2 WALKS 1100 - 35, 1315 - 1515 [LUNCH 1135 - 1315] DRIVING WITH SEVERAL STOPS 2 S.O. (CLASS 3-4) & (CLASS 0-3) DAY'S TOTAL = 9 = (ALL SEEN)

COLUMN 2 : -4° - 7°C, SUNNY (50%), 0 - 25 MPH, NO PRECIP 9 MILES WALKING / 6 HRS. : 3 HRS & 20 MIN. DR 80.5 KM. START 757 END @ 1713 DAY'S (LOCATION) TOTAL = 11 (ALL SEEN)

COLUMN 3 : -7° - -5°C 0.C - SUNNY (70%), 0 - 10 MPH, NO PRECIP 3 KM. WALK LOCATION (DAY'S) TOTAL = 9 = 8 (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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 02 Mo. 01 Yr. 87	Day 03 Mo. 01 Yr. 87	Day 04 Mo. 01 Yr. 87
Time Span to	Time Span to	Time Span to
Location various P. to PP UTM	Location Smoke's Head CBC UTM	Location Hwy 8 West of Calgary UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, BC	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		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler 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	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	3	1
EagleGolden	152	1*	
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	120	
Mourning	339		
Cuckoo,BkBi	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,YB	409		
Woodpk,Down	414		
Hairy	415	2♂	
Three-toed	419		
Black back	420	1♂*	
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		

* GoEa - 1 subad. IFO on Hwy 40 N of Peterhaughed PP

PyOw - 1 calling + seen on Hwy 68 (Sibbald Tr) 300 m W of Ranger Station (info transfer to 870005)

* BBWo - Tall Timbers trailer camp in Sundre

ENTERED March 13 1995 JEK

PROOFED March 14 1995 DBF

870004

	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	6		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			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	20		Blackburn	600			Bunting,Sno	691		
Mountain	490			Palm	606			Bobolink	693		
Boreal	492	10		Bay breast.	607			Blackbd, Rw	694		
Nuthatch RBr	499	3		Blackpoll	608			MeadowlarkW	697		
White breast	500	1		Blk & white	610			Blackbd, Yh	698		
Creeper Br.	503	1		Redstart Am	611			Rusty	699		
Wren, Rock	506			Ovenbird	615			Brewer's	700		
House	510			Waterthr N	616			Grackle Com	703		
Winter	511			Warbler,Con	619			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	20	
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	20	
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)

* NoSh - 1 seen on Hwy 68 (Sibbald Tr) right at Sibbald Flats

transferred to 870005

SEND TO: Regional Compiler

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

870005

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 02 Mo. 01 Yr. 87	Day 2 Mo. 01 Yr. 87	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Hwy 68 (Sibbald Trail) 300m W of Ranger Station UTM	Location Hwy 68 (Sibbald Trail at Sibbald Flats UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Doug Collister, B.C.	~~Observer(s)~~	Observer(s)

	Column	1	2	3
oon,Red-thr	1			
acific	2			
ommon	3			
rebe,Pied-b	6			
orned	7			
ed-necked	8			
ared	9			
estern	10			
elican,Amer Wh	43			
ormorant,D-c	46			
ttern,Amer	53			
ron, GBlue	55			
k-c Night-	63			
an,Tundra	73			
umpeter	75			
ose,G.Wh-fr	78			
sser Snow	79			
ss'	80			
nada	84			
ck, Wood	85			
al,Gr-wing	86			
llard	90			
Pintail	92			
al,Bl-wing	94			
n	95			
er,N.	96			
dwall	97			
geon, Eur	98			
geon, Amer	99			
ivasback	101			
lhead	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	125			
tureTurk	126			
rey	128			
le,Bald	134			
rier, N	136			
k,Sh-shin	137			
per's	138			
pshawk	139			
ad-wing	144			
nson'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			
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	371			
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			

* Pygmy Owl – calling & seen (info transferred from 870004

ENTERED March 13/45 JEK

PROOFED March 14, 1950, JBF

870005

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

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

Column 1	Column 2	Column 3
Day 3 Mo. 01 Yr. 87	Day 11 Mo. 01 Yr. 87	Day 11 Mo. 01 Yr. 87
Time Span to	Time Span 1600 to 1645	Time Span to
Location Snakes Head CBC UTM	Location Weaselhead UTM	Location Lake Minnewanka Rd. UTM
Nearest Town	Nearest Town	Nearest Town Banff NP.
Observer(s) DC et al	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		
Mallard	90	11	
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	1 ad	
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	3	
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1*	1**
Ferruginous	150		
Rough Leg	151	34	
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	26	
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	8	
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	3	
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	189	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358	2*	
North Hawk	359		
N Pygmy	360	2	1
Burrowing	363		
Barred	365	1	
Great Gray	366	1	
Long-eared	367		
Short-eared	368	3	
Boreal	369		
N.Saw-whet	370	1	
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	16	
Hairy	415	16	
Three-toed	419	6	
Black back	420	1	
Flicker Com	421		
Woodpkr,Pil	422	9	
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

seen on 12th 8 mi S of Rocky Mtn House - J. Selby

info transferred to 870008

* Harlan's type

** dark bird - immature RTHa at Cominco

* Snow - 2 single birds E of Cgy - 1 2½ mi N of Indus UM 049 478
- 1 mi NW of Indus. UM 021 452

info transferred to 870007

ENTERED March 21 1950 DF

PROOFED March 21 1950 DF

870006

		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	132			BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563	8			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	103			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	91			Magnolia	591				JuncoDk-eye	684	1		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	181	105*		Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	236			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	320			Blackburn	600				Bunting,Sno	691	7		
Mountain	490	2			Palm	606				Bobolink	693			
Boreal	492	218			Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	5			Blackpoll	608				MeadowlarkW	697			
White breast	500	21			Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503	11			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	2			YellowthrC.	622				GrosbeakPin	716	23		
Kinglet,GCr	516	11			Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721		24+	
Solitaire,T	528	1			Tanager,We	635				White wing	722	4		
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	801		
Thrush,Gr.ch	530				Black head	639				Hoary	724	2		
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	1		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657	28			Grosbeak Ev	730	128		
Thrush, Var	540				Chipping	658				SparrowHous	732	236		
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:

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)

* BBMa - 105+ flying in small loose flocks west from N Canmore Park into Weasel Head from 1600-1645.

* PoCr - flock of 24± at side of Lake Minnewanka Rd. just S of Cascade Fire Road - mostly males (90-80%)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. 01 Yr. 87	Day 11 Mo. 01 Yr. 87	Day 17 Mo. 01 Yr. 87
Time Span to	Time Span to	Time Span to
Location 2½ mi N of Indus UTM	Location 1 mi NW of UTM	Location 8 mi S of UTM
Nearest Town Indus UM049478	Nearest Town Indus UM021452	Nearest Town Rocky Mtn House
Observer(s) Doug Collister	Observer(s)	Observer(s) J. Stelfox

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wail	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
ser	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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			
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	1	1	
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	375			
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			

ENTERED March 21 '95 OD DF

PROOFED March 21 '95 OD, DF

870007

info transferred from original

Phoebe, East	[illegible]				Sprague's	559				Lark	[illegible]				
Say's	[illegible]				Waxwing, Bon	560				Bunting, Lk	568				
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	569				
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	675				
Violet-green	463				Philadelphia	575				Song	[illegible]				
N. Rough-wing	465				Red-eyed	576				Lincoln's	678				
Bank	466				Warbler, Ten	581				Swamp	[illegible]				
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									

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

UBMITTER:

DDRESS:

HONE:

OTES: (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 11 Mo. 01 Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Cominco property UTM	Location UTM	Location UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) D. Collister	Observer(s)	Observer(s)

	Column	1	2	3
on,Red-thr	1			
cific	2			
mmon	3			
ebe,Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican,Amer Wh	43			
rmorant,D-c	46			
ttern,Amer	53			
ron, GBlue	55			
k-c Night-	65			
n,Tundra	73			
mpeter	75			
se,G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l,Gr-wing	86			
lard	90			
intail	92			
l,Bl-wing	94			
on	95			
r,N.	96			
wail	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
,Ring-n	103			
p,Great	105			
er	106			
,Harl	111			
squaw	112			
er,Surf	114			
e-wing	115			
eneye,C	116			
ew's	117			
ehead	118			
.Hood	120			
on	121			
breast	122			
.Ruddy	123			
ureTurk	126			
ey	128			
e,Bald	134			
ier, N	136			
,Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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			
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			
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			

* 1 immature

info/ transferred from sheet #870006

ENTERED March 21 '95 DH

PROOFED March 21 '95 DH

870008

Phoebe,East	[illegible]					Sprague's	559					Lark	[illegible]							
Say's	442					Waxwing,Bon	560					Bunting,Lk	563							
Flycat,Gr Cr	445					Cedar	561					Sparrow,Sav	569							
Kingbird,We	453					Shrike, N.	563					Baird's	[illegible]							
Eastern	454					Loggerhead	564					Grasshopper	[illegible]							
Lark, Horned	460					Starling,Eur	565					Le Conte's	[illegible]							
Martin,Purp	461					Vireo,Solit	[illegible]					Sharp-tail	[illegible]							
Swallow,Tree	462					Warbling	574					Fox	[illegible]							
Violet-green	463					Philadelphia	[illegible]					Song	[illegible]							
N.Rough-wing	465					Red-eyed	[illegible]					Lincoln's	[illegible]							
Bank	465					Warbler, Ten	581					Swamp	[illegible]							
Cliff	[illegible]					Orange-crn	582					White-thr	630							
Barn	[illegible]					Nashville	583					Golden-crn	[illegible]							
Jay, Gray	[illegible]					Yellow	589					White-crn	632							
Steller's	[illegible]					Chestnut-side	590					Harris'	633							
Blue	[illegible]					Magnolia	591					Junco,Dk-eye	634							
Nutcracker,Cl	[illegible]					Cape May	592					Longspur,Mc	636							
Magpie,Bk-bi	[illegible]					Yellow-rump	594					Lapland	[illegible]							
Crow, Amer	481					Townsend's	596					Smith's	638							
Raven, Com.	486					Bk-th Green	599					Chestnut-col	639							
Chickadee,B-c	[illegible]					Blackburn	600					Bunting, Snow	641							
Mountain	490					Palm	606					Bobolink	693							
Boreal	[illegible]					Bay-breast	[illegible]					Blackbd,R-w	694							
Nutnatch,R-br	499					Blackpoll	608					Meadowlark,W	[illegible]							
White-breast	500					Blk-&-white	610					Blackbd,Y-h	698							
Creeper,Br.	[illegible]					Redstart,Am	611					Rusty	699							
Wren, Rock	[illegible]					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	[illegible]					Oriole, N.	[illegible]							
Marsh	[illegible]					MacGillivray's	621					Finch, Rosy	715							
Dipper, Am	[illegible]					Yellowthr,Com.	622					Grosbeak, Pine	716							
Kinglet,G-cr.	516					Warbler,Wil	624					Finch,Purple	718							
Ruby-crowned	[illegible]					Canada	625					Cassin's	719							
Bluebird, Mt	[illegible]					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:

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 6 Mo. Jan Yr. 87	Day 9 Mo. March Yr. 87	Day 12 Mo. March Yr. 87
Time Span to	Time Span to	Time Span to
Location 244 Woodcrest Place SW. UTM	Location Inglewood Bird Sanct. UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) Harold Pinel, Olga Droppo, John Riddell	Observer(s) Harold Pinel, Bruce Anderson	Observer(s) Harold Pinel, John Riddell, Ray Wuskler

	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	9
Teal,Gr-wing	86		
Mallard	90	200+	200+
N Pintail	92		
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	1♂	3♂
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		
Wood Duck		1♂ 2♀	1♂ 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	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		
California	277	1	14
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,BkBl	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		
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 March 21 '95 CD 197

PROOFED March 21 '95 CD, DEF

870009

		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		1	
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				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		2	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+	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	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				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		60+	
Catbird Gray	542				Glay Color	659				HOUSE FINCH		18		

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

SUBMITTER: HAROLD PINEL

ADDRESS: 1017-19 AVE NW Calgary

PHONE: 289-2440

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

↓ both in part

Column 1	Column 2	Column 3
Day 06 Mo. 01 Yr. 87	Day 07 Mo. 01 Yr. 87	Day 07 Mo. 01 Yr. 87
Time Span 1100 h to	Time Span 0815 to 0930 h	Time Span 0930 to 1130 h
Location U of C grounds near Market Mall UTM	Location Secondary hwy #532 ~16 miles S. of Longview UTM	Location PLATEAU MOUNTAIN TO 'GAP' + OLDMAN RIVER VIA FORESTRY TRUNK RD (#940) UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) RAY WERSHLER	Observer(s) RAY WERSHLER, JOHN RIDDELL	Observer(s) RAY WERSHLER + JOHN RIDDELL

	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		60	
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			
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			
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			
Three-toed	419			1
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			

ENTERED March 21 1950 DJ

PROOFED March 21 1950 DJF

870010

	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		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		2	3	Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478			1	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		4	4	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487			2	Blackburn	600				Bunting, Snow	691			
Mountain	490		6	5	Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499			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				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			3
Dipper, Am	514			10*	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		1*		Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723		75	
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

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)

06/01/87 - American Crow - have seen small numbers at or near U of C through the winter.

07/01/87 - Townsend's Solitaire - sitting on treetop just below Hailstone Butte along hwy #532. Saw eyering, gray coloration, buffy wingpatch etc.

- American Dipper - 8 along the Oldman River in the "Gap", 2 along F.Tr.Rd.

both

both in part

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 07 Mo. 01 Yr. 87	Day 07 Mo. 01 Yr. 87	Day 08 Mo. 01 Yr. 87
Time Span 1200 to 1300h	Time Span 1330 to 1530h	Time Span 1400 to 1500h
Location PORCUPINE HILLS VIA #520 to Claresholm UTM	Location backroads from Claresholm to Frank Lake north to Calgary UTM	Location University of Calgary UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RAY WERSHLER + JOHN RIDDELL	Observer(s) RAY WERSHLER, JOHN RIDDELL	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			
llard	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			
oad-wing	144			
ainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151	8	1*	
Eagle, Golden	152	3		
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		6*	
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368		4*	
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			

ENTERED March 21 1950 RP

PROOFED March 21 1950 RP

870011

	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			
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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	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				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				Blackburn	600				Bunting, Snow	691			
Mountain	490	3			Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499	1			Blackpoll	608				Meadowlark,W	697			
White-breast	500				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: RAY WERSHLER

ADDRESS: 8254 Edgebrook Dr. NW Calgary

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

07/01/87 - Rough-l Hawk - 1 (east of Claresholm)
Snowy owl - 1 (east of Claresholm)
4 (east of High River)
1 (just s. of Calgary)
Short-eared owl - 4 (all just N. of Frank Lake near Mazeppa)

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 1 Yr 87	Day 11 Mo 1 Yr 87	Day 17 Mo 1 Yr 87
Time Span 1400 to 1700	Time Span 1300 to 1700	Time Span 700 to 1300
Location Fish CREEK P.P. Elbow DR W > Bebo GRID UTM	Location SE Calgary 17 8th AVE to CIL Plant, Carseland UTM	Location Sibbald Flats UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RB Alone	Observer(s) RB Alone	Observer(s) Jack STEEVES, RB

	Column 1#	2	3		Column 1	2	3		Column 1	2	3
Loon,RedThr	RTLO			Red Tailed	RTHA			Snipe,Com	COSN		
Arctic	ARLO			Ferruginus	FEHA			Phalarop,Wi	WIPH		
Common	COLO			Rough Leg	RLHA		1	Red Necked	RNPH		
Grebe,PiedB	PBGR			EagleGolden	GOEA		1 imm	Jaeger Para	PAJA		
Horned	HOGR			Kestrel Am	AMKE			Gull,Frankl	FRGU		
Red Necked	RNGR			Merlin	MERL			Bonaparte's	BOGU		
Eared	EAGR			Peregrine	PEFA			Mew	MEGU		
Western	WEGR			Gyrfalcon	GYRF		1	RingBilled	RBGU		
PelicanAWht	AWPE			FalconPrair	PRFA	1	1	California	CAGU		
CormorantDC	DCCO			Partridge,G	GRPA			Herring	HEGU		
Bittern Am	AMBI			Pheasant,RN	RNPH			Glaucous	GLGU		
Heron,GBlue	GBHE			Grouse,Spru	SPGR			Sabine's	SAGU		
BlkCrNight	BCNH			Blue	BUGR			Tern,Caspi	CATE		
Swan,Tundra	TUSW			Ptarmi,Will	WIPT			Common	COTE		
Trumpeter	TPSW			White Tail	WTPT			Arctic	ARTE		
Goose,GWhFr	GWFG			Grouse,Ruff	RUGR	1♂		Forster's	FOTE		
Lesser Snow	LSGO			Sage	SAGR			Black	BLTE		
Ross'	ROGO			Sharp Tail	STGR			Dove,Rock	RODO	7	4
Canada	CAGO			Rail,Yellow	YERA			Mourning	MODO		
Teal,GrWing	AGWT			Virginia	VIRA			Cuckoo,BkBi	BBCU		
Mallard	MALL	8		Sora	SORA			Owl,Gr Horn	GHOW	1	
N Pintail	NOPI			Coot Am	AMCO			Snowy	SNOW	6	
Teal,BlWing	BWTE			Crane,Sandh	SACR			North Hawk	NHOW		
Cinnamon	CITE			Plover,BlBe	BBPL			N Pygmy	NPOW		
Shoveler N	NOSH			Less Golden	LGPL			Burrowing	BUOW		
Gadwall	GADW			Semipalm	SEPL			Barred	BDOW		
Wigeon,Am	AMWI			Piping	PIPL			Great Gray	GGOW		
Canvasback	CANV			Killdeer	KILL			Long Eared	LEOW		
Redhead	REDH			Avocet,Am	AMAV			Short Eared	SEOW		
Duck,Ring N	RNDU			Yellowleg,G	GRYE			Boreal	BOOW		
Scaup,Great	GRSC			Lesser	LEYE			N Saw Whet	NSWO		
Lesser	LESC			Sandpip,Sol	SOSA			Nighthawk,C	CONI		
Duck,Harl	HADU			Willet	WILL			Swift,Black	BLSW		
Oldsquaw	OLDS			SandpipSpot	SPSA			Humming,RTh	RTHU		
Scoter Surf	SUSC			Sandpip Upl	UPSA			Calliope	CAHU		
White Wing	WWSC			Whimbrel	WHIM			Rufous	RUHU		
Goldeye,Co	COGO			CurlewLongB	LBCU			KingfisherB	BEKI		
Barrow's	BAGO			Godwit,Huds	HUGO			Woodpk,Lew	LEWO		
Bufflehead	BUFF			Marbled	MAGO			Sapsuck,YB	YBSA		
Merg,Hood	HOME			TurnstoneRu	RUTU			Woodpk,Down	DOWO		
Common	COME			Knot,Red	REKN			Hairy	HAWO		
Red Breast	RBME			Sanderling	SAND			Three-Toed	TTWO		
Duck,Ruddy	RUDU			Sandpip,Sem	SESA			Black Back	BBWO		
VultureTurk	TUVU			Least	LESA			Flicker Com	CNFL		
Osprey	OSPR			White Rump	WRSA			Woodpkr,Pil	PIWO	1	
Eagle,Bald	BAEA			Baird's	BASA			Flycat,OlSi	OSFL		
Harrier, N	NOHA			Pectoral	PESA			Pewee,WWood	WWPE		
Hawk,ShShin	SSHA			Dunlin	DUNL			Flyc,YelBel	YBFL		
Cooper's	COHA			Sandpip,Sti	STSA			Alder	ALFL		
N Goshawk	NOGO			BuffBreast	BBSA			Willow	WIFL		
Broad Wing	BWHA			Dowitch,SB	SBDO			Least	LEFL		
Swainson's	SWHA			Long Billed	LBDO			Hammond's	HAFL		

ENTERED March 21 95 CR, RB

PROOFED March 21 95 CR, RB

870012

		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	20			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				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	2			Yellow	YEWA				White Crn	WCSP			
Steller's	STJA				Chestnut Sd	CSWA				Harris'	HASP			
Blue	BLJA	2			Magnolia	MAWA				Junco DkEye	DEJU			
NutcrackerC	CLNU				Cape May	CMWA				Longspur,Mc	MCLO			
Magpie BkBi	BBMA	15	6	15+	YellowRump	YRWA				Lapland	LALO			
Crow Amer	AMCR				Townsend's	TOWA				Smith's	SMLO			
RavenCommon	CORA	3	1	6	BkTh Green	BTGW				ChestnutCol	CCLO			
ChickadeeBC	BCCH	15+			Blackburn	BLWA				Bunting,Sno	SNBU			
Mountain	MOCH				Palm	PAWA				Bobolink	BOBO			
Boreal	BOCH	5		4	Bay Breast	BBWA				Blackbd,Rw	RWBL			
NuthatchRBr	RBNU	1			Blackpoll	BPWA				MeadowlarkW	WEME			
WhiteBreast	WBNU	1			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	1			Yellowthr C	COYE				GrosbeakPin	PIGR			
Kinglet,GCr	GCKI	2			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	15	25+	150
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		10	
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

ol #3 - Golden Eagle - Sibbald Crk TR 2 miles South of T.Can Hwy
Rough Leg Hawk - W end of 16 Ave 1 mile South of T.Can Hwy.
Gyrfalcon - N-S High Voltage transmission line on West side of C[illegible] from T.Can Hwy. (above Beaverpaw Golf Course)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 09 Mo. 01 Yr. 87	Day 09 Mo. 01 Yr. 87	Day 10 Mo. 01 Yr. 87
Time Span 0900 to 1230h	Time Span 1300 to 1600 h	Time Span 0930 to 1000h
Location CARBURN PARK/ COMINCO PROPERTY UTM	Location eastern + southeastern outskirts of town to McKinnon Flats + Chestermeare + back UTM	Location McKinnon Flats (SE of Calgary along B. River) UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RAY WERSHLER; JOHN RIDDELL	Observer(s) RAY WERSHLER, JOHN RIDDELL	Observer(s) RAY + MERRIL 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	28		
Duck, Wood	85			
Teal, Gr-wing	86	2		
Mallard	90	10,000		
N. Pintail	92	4		
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	2		
Scaup, Great	105			
Lesser	106	5		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	75		
Barrow's	117	5		
Bufflehead	118	1		
Merg. Hood	120			
Common	121	10		
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134	1	1	1
Harrier, N	136		1*	
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		2	1
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			1
Falcon, Per	157			
Gyrfalcon	158	1*	1*	
Falcon, Prair	159		1	
Partridge, G	161		11	
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			
unid. Buteo				1

	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		7	
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	2		
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			

ENTERED March 21 1950 DF

PROOFED March 21 1950, D&F

870013

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560	3			Bunting,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	3			Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	5			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				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	75	
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)

09/01/87 - Gyrfalcon - Carburn Park
- one huge (♀) gray bird made several passes at ducks along the River. We observed it through a scope when it landed in a tree. Very large size, no black axillars, sharp (falcon) wings & uniform coloration were observed.

✓ Red-t. Hawk - Cominco - same diagnostic properties as noted earlier in the season

✓ Gyrfalcon - 1 Along Bow River S. of Dalemead. Flew by us showing no black axillars, large size, & uniform coloration (gray).

✓ N. Harrier - 1♂ sitting on bale just east of city along Glenmore Trail

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 9 Mo. 1 Yr. 87	Day 10 Mo. 1 Yr. 87	Day 11 Mo. 1 Yr. 87
Time Span to	Time Span to	Time Span to
Location Near Turner Valley UTM	Location Dinosaurs PP UTM	Location Drumheller UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Elphinstone	Observer(s) D. Elphinstone - E. Cassen	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	20	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
dwall	97		
geon,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	5	
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		6
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	6	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		1
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 March 21 95 DDF

PROOFED March 21 1995 DDF

870014

		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	2		
NutcrackerCl	478			
Magpie Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486	2		
Chickadee Bc	487	6		
Mountain	490			
Boreal	492	1		
Nuthatch RBr	499			
White breast	500	1		
Creeper Br.	503			
Wren, Rock	506			
House	510			
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			
Thrush, Var	540			
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560		20+	
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565			
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	605			
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	20		
Hoary	724			
Siskin Pine	725			
GoldfinchAm	728			
Grosbeak Ev	730	10		
SparrowHous	732			

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 10 Mo. 01 Yr. 87	Day 23 Mo. Jan Yr. 87	Day 24 Mo Jan Yr. 87
Time Span 1000 to 1130	Time Span 0845 to 1055	Time Span 0845 to 1100
Location Nose Hill UTM	Location Fish Creek UTM	Location Edworthy UTM
Nearest Town CALGARY	Nearest Town Calgary	Nearest Town CALGARY
Observer(s) Ray Woods	Observer(s) Ray Woods	Observer(s) Ray Woods

	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			
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			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	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			
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	11		
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			
Three-toed	419			1 - Bowne
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			

ENTERED March 21 1500 DF

PROOFED March 21 1500 DF

870015

	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			3	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		3		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472		2		Magnolia	591				Junco,Dk-eye	684		1	
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	6	4		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	3	7	7	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499			1	Blackpoll	608				Meadowlark,W	697			
White-breast	500		2	1	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			
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		12	
Thrush,Varied	540				Chipping	658				Sparrow, House	732		1	3
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: RAY WOODS

ADDRESS:

PHONE: 239 7145

NOTES: (attach separate sheet if needed)

Goshawk report on Jan 10th
was a first year bird.

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

(384)

Column 1	Column 2	Column 3
Day 10 Mo. 01 Yr. 87	Day 11 Mo. 01 Yr. 87	Day 17 Mo. 01 Yr. 1987
Time Span 1230 to 1730	Time Span 800 to 1030	Time Span 730 to 1730
Location BROWN LOWERY UTM	Location FISH CRK. P.P. (W END) (MAC TR. - 37 ST W) UTM	Location RETURN TRIP TO SNAKE'S HEAD CBC AREA UTM
Nearest Town PRIDDIS / MILLARVILLE	Nearest Town (IN CALGARY)	Nearest Town SUNDRE
Observer(s) R.W. STORMS, R. DICKSON	Observer(s) R.W. STORMS M. HAGEL B. EDWARDH, S.E. ALEXANDER	Observer(s) R.W. STORMS R. DICKSON, 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		5
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97		
W[illegible]eon,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		
HYBRID (CG / Domestic)			3

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		2
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		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		
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		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		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		
WOODPECKER		1	

ENTERED March 21 1990 DJ

PROOFED March 21 1990, DJF

870016

		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	HO	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	8 ✓	2	✓	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	1 ✓		✓	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	2 ✓	4	✓	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3 ✓	7	5 ✓	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	14		7	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	2			Blackpoll	608				MeadowlarkW	697			
White breast	500		3		Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503	1			Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				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	HO	HO	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				Grosbeak Ev	730	1		3
Thrush, Var	540				Chipping	658				SparrowHous	732	✓		15
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (384 A)

SUBMITTER: ✓ - SP SEEN WHILE DRIVING

ADDRESS: HO - HEARD ONLY

PHONE: ✳ RWS DIDN'T SEE IT

NOTES (attach separate sheet if needed)

COLUMN 1 : 13° - 7° C, SUNNY (70%), 5 - 20 MPH, NO PRECIP DR FROM CALGARY TO OKOTOKS DIRECTLY THEN TOOK BACK ROADS TO [BROWN LOWERY N.A. 1345 - 1700 4 KM. WALK RETURNED " TO CALGARY. DAY'S TOTAL = 13 = 12 (SEEN) + 1 (HO)

COLUMN 2 : 10° - 14° C, OVERCAST (90%), 10 - 35 MPH, NO PRECIP 5 KM. WALK DAY'S (LOCATION) TOTAL = 9 = 8 (SEEN) + 1 (HO)

COLUMN 3 : 1° - 5° C, OVERCAST (85%), 0 - 15 MPH, NO PRECIP [DEPT. CALGARY @ 715 NW (1A), N (22) W - WATER VALLEY N - SUNDRE (LUNCH 1105 - 1205) 1.5 KM WALK @ TALL ? CMPING GRDS. STOP @ HYBRID CAN. GOOSE PLACE (4 KM WALK @ BARRED OWL LOCATION 1400 - 1 RETURN TO CALGARY VIA EKTON CREMONA & CROSSFIELD S (2)] DAY'S TOTAL = 19 = 17 (SEEN) + 2 (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

Column 1	Column 2	Column 3
Day 10 Mo. JAN Yr. 87	Day 22 Mo. Feb Yr. 87	Day Mo. Yr.
Time Span 11 a.m to 2 p.m.	Time Span 10 a.m to 12 noon	Time Span to
Location Bragg Creek, AB UTM	Location 33 Ave, Bowness UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) S. Visser	Observer(s) S. 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		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
veler 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	4	
Hairy	415	2	
Three-toed	419		
Black back	420		
Flicker Com	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		

ENTERED March 21 '95 CD DT

PROOFED March 21 '95 CD DT

870017

		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	4	6		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	3	2		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	1		
Kinglet,GCr	516		1		Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721	4		
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	0	20	
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 10 Mo. 01 Yr. 87	Day 10 Mo. 01 Yr. 87	Day 15 Mo. 01 Yr. 87
Time Span 1200 to 1600 h	Time Span 1100 to 1200 h / 1600 to 1800 h	Time Span 0800 to 1300 h
Location hills east of MacGregor Lake east to Bow River UTM	Location ~~[illegible]~~ Calgary to Milo + return ~~Calgary~~ UTM	Location Porcupine Hills UTM
Nearest Town Milo	Nearest Town	Nearest Town Nanton - Claresholm
Observer(s) Ray + Merril Wershler ; Wayne Smith	Observer(s) Ray + Merril Wershler ; Wayne Smith	Observer(s) Ray Wershler ; John Riddell

	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			
[illegible]llard	90			
[illegible] 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		1	
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			
[illegible]oad-wing	144			
[illegible]ainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151	1		8
Eagle, Golden	152	4		1
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	2	2	2
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			15
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		5	
Snowy	358	2	8	
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			

ENTERED March 21 1950 [illegible]

PROOFED March 21 1950 [illegible]

870018

	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	610			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			6	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	20		
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		50	
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: RAY WERSHLER

ADDRESS: 8254 Edgebrook Dr. NW. Calgary T3A 3P2

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)

10/01/87 - C. Goldeneye - 1 (Carseland)

15/01/87 - Sharp-t. Grouse (Williams's Coulee + Sharples rd. in North Porc. Hills)

Dear Doug

Observer - Ross Dickson

These sheets represents the birding sightings I've done on my own. Bob Storms is submitting his records for those occasions where we've shared the same car in the past couple of months.

SHEET No. 5

Species	(species #)	Quantity	Date	Time	Place
Snowy Owl	358	1 (Heavily barred)	Jan 13/87	1618	McCall Lake col 1
Snowy Owl	358	1	21	1600	McCall Lake col 2
Snow bunting	691	79	24	1600	Canmore col 2
Common goldeneye	116	8	24	1605	Highway 1A - Exshaw cement plant col 1
Green winged teal	86	8	24	1330	Banff - Cave + Basin fish pond col 2
Sharp tailed grouse	174	12	25	0900-1030	Nose Hill col 3
Gray Partridge	161	4	25		Nose Hill
N. Flicker	421	1	Feb 8	1600 ~~1215-1415~~	Inglewood B.S. col 1
Great horned owl	357	2	8	0930-0940	Simon's Valley Road (Hansen's Herefords) col 2
Blackbird (sp?)	699	1	14	0830	"
Killdeer	204	1	14		"
Gray Partridge	161	3	14		"
Com. Redpoll	723	25	14		"
Gadwall	97	1	14	0900-1130	Carburn Park col 1
Harlequin Duck	111	1	14		"
D.C. Cormorant	46	1	18	1640	Carburn col 2
Harlequin Duck	111	1	28	0835-0845	Carburn col 3
Bufflehead	118	2	28		Carburn
Bald eagle (adult)	134	1	March 1	0900	Jumping Pound Creek at Trans Canada Highway
Golden eagle (adult)	152	1	1	1415	J.P. Creek south of Shell plant near cattle feedlot
Bald eagle (adult)	134	1	1	1430	Calaway Park
Bohemian Waxwings	560	18	4	1000	Canada Olympic Park

870019

870020

870021

870022

870023

870024

Ross Dickson

ENTERED March 26/85 JEK

PROOFED March 28 '95 OD DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 14 Mo. 1 Yr. 87	Day 19 Mo. 1 Yr. 87	Day 20 Mo. 1 Yr. 87
Time Span to	Time Span to	Time Span to
Location 219-Northwest Dr UTM	Location Inglewood UTM	Location Inglewood UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) O. E Johnston	Observer(s) O. E Johnston	Observer(s) O. E Johnston

	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	200	35
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
dwall	97		
geon,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		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		
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
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	3
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 March 21 95 OD DZ

PROOFED March 21, 95, CEF

870025

		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			
NutcrackerCl	478			
Magpie Bk-bi	479			10
Crow, Amer	481			
Raven, Com.	486			
Chickadee Bc	487		16	12
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500		2	
Creeper Br.	503			2
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			1 reported
Kinglet,GCr	516			To me
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			
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	3		
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:

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

↓ both in part

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 01 Yr. 87	Day 17 Mo. 01 Yr. 87	Day 17 Mo. 01 Yr. 87
Time Span 1330 to 1630h	Time Span 0800 to 1100h	Time Span 1200 to 1700h
Location 'GAP' up Forestry Rd to Plateau Mtn + east on #532 to #22 UTM	Location Bergen - Sundre region UTM	Location Sundre → Olds → Beiseker → Calgary via backroads UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RAY WERSHLER + JOHN RIDDELL	Observer(s) RAY + MERRIL WERSHLER ; JOHN RIDDELL	Observer(s) RAY + MERRIL WERSHLER ; JOHN RIDDELL

	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			
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	2		
Broad-wing	144			
Rough-leg	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		8	2
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			1
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			9
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			3
Snowy	358			2
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			11*
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		1	
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED March 21 '95 DDF

PROOFED March 21, DEF

870026

	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	1	10		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472		9		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	14			Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490	3			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	3			Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528	1*			Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			350
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)

15/01/87 Townsend's Solitaire
- just west of the "Gap" along
Racehorse Creek, just east of Forestry Tr. Rd. #940

17/01/87 Short-eared Owl - 11+ (all in one field near Olds)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 01 Yr. 87	Day 23 Mo. 01 Yr. 87	Day 24 Mo. 01 Yr. 87
Time Span 0920 to 1130 h	Time Span 0900 to 1400 h	Time Span 0830 to 1400 h
Location CARBURN PARK/COMINCO PROPERTY UTM	Location east of city from Glenmore Trail to Chestermere to McKinnon Flats UTM	Location Longview S to #532 W to Plateau Mtn S. on #940 to 'Gap' east to #22 UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) RAY + MERRIL WERSHLER	Observer(s) Wayne Smith + Ray Wershler	Observer(s) RAY + MERRIL WERSHLER

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6	1		
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55	2		
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	30		
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	2,000		
N. Pintail	92	1		
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	2		
Scaup, Great	105			
Lesser	106	7		
Duck, Harl	111	1		
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	100		
Barrow's	117	8		
Bufflehead	118			
Merg. Hood	120	1		
Common	121	4		
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			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		1	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	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			
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		5	
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			
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 March 26/95 JSK

PROOFED March 28 95 DJ

870027

	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			32	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		2		Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470			2	Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478			3	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	10	9	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	5		1	Blackburn	600				Bunting, Snow	691			20
Mountain	490			3	Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500	1			Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514			9	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	15	50	5
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.,
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P.O. Box 981,
Calgary, Alberta T2P 2K4

NOTES: (attach separate sheet if needed)

18/01/87 - Pied-b. Grebe - 1 (Cominco) - in lagoon adjacent to river

Ring-n. Duck - 20♂ (Cominco) - have been here all season

Harlequin Duck - 1♂ (river near Glenmore Trail) - this immature ♂ is now almost completely into adult ♂ plumage

Hooded Merganser - 1 imm ♂ (Earburn Park - on river)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 1 Yr. 87	Day 18 Mo. 1 Yr. 87	Day 19 Mo. 1 Yr. 87
Time Span 0945 to 1145	Time Span 1200 to 1215	Time Span 1615 to 1645
Location Carburn Park (east side) UTM of Bow R.	Location Bebo Grove Fish Creek UTM	Location Inglewood B.S. 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			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	25		
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	25		
Barrow's	117	2		
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, 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			
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	3		
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	2	2
Hairy	415		2	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			

ENTERED March 26/95 ZEK

PROOFED March 28/95 DD

870028

	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			35	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		5		Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	12		✓	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		3	13	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500			1	Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			✓
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730		12	
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: Ross Dickson

ADDRESS:

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. 7 Yr. 87	Day 25 Mo. 1 Yr. 87	Day 25 Mo. 1 Yr. 87
Time Span to	Time Span to	Time Span to
Location Braeburn UTM	Location Thorncliffe UTM	Location Weasel Hd UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s)	Observer(s) D.E. Johnston	Observer(s) Fan Field Trip

	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	200	
N Pintail	92	100	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
dwall	97		
geon,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		
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	6	
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,BkBl	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		
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 April 21 95 JEK

PROOFED April 11 95 OB BJ

870029

		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	1	1	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				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	605				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo 1 Yr 87	Day 22 Mo 1 Yr 87	Day 24 Mo 1 Yr 87
Time Span 1400 to 1630	Time Span 1700 to 1745	Time Span 1230 to 1700
Location Simon Valley DR. @ 112 Ave N UTM	Location Bow R @ Glenmore Tr @ Commco Bridge UTM	Location NE → Irricana Lakes & UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RBaidam alone	Observer(s) RB alone	Observer(s)

	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 1mm	
Bittern Am	AMBI		
Heron,GBlue	GBHE		
BlkCrNight	BCNH		
Swan,Tundra	TUSW		
Trumpeter	TPSW		
Goose,GWhFr	GWFG		
Lesser Snow	LSGO		
Ross'	ROGO		
Canada	CAGO		
Teal,GrWing	AGWT		
Mallard	MALL	3000	
N Pintail	NOPI		
Teal,BlWing	BWTE		
Cinnamon	CITE		
Shoveler N	NOSH		
Gadwall	GADW		
Wigeon,Am	AMWI		
Canvasback	CANV		
Redhead	REDH		
Duck,Ring N	RNDU		
Scaup,Great	GRSC		
Lesser	LESC		
Duck,Harl	HADU	1 1mm ♂	
Oldsquaw	OLDS		
Scoter Surf	SUSC		
White Wing	WWSC		
Goldeye,Co	COGO	50+	
Barrow's	BAGO		
Bufflehead	BUFF	1 ♀	
Merg,Hood	HOME		
Common	COME	2	
Red Breast	RBME		
Duck,Ruddy	RUDU		
VultureTurk	TUVU		
Osprey	OSPR		
Eagle,Bald	BAEA	2	
Harrier, N	NOHA		~~1~~ 19
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		1
EagleGolden	GOEA		
Kestrel Am	AMKE		
Merlin	MERL		
Peregrine	PEFA		
Gyrfalcon	GYRF		
FalconPrair	PRFA		
Partridge,G	GRPA		
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	10	25+
Mourning	MODO		
Cuckoo,BkBi	BBCU		
Owl,Gr Horn	GHOW		2
Snowy	SNOW		3
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	1	
Hairy	HAWO		
Three-Toed	TTWO		
Black Back	BBWO		
Flicker Com	CNFL		
Woodpkr,Pil	PIWO		
Flycat,OlSi	OSFL		
Pewee,WWood	WWPE		
Flyc,YelBel	YBFL		
Alder	ALFL		
Willow	WIFL		
Least	LEFL		
Hammond's	HAFL		

ENTERED April 21 95 JEK

PROOFED April 11 1950 DJ

870030

	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	200	50	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	30	10	25	YellowRump	YRWA		Lapland	LALO		
Crow Amer	AMCR				Townsend's	TOWA		Smith's	SMLO		
RavenCommon	CORA			3	BkTh Green	BTGW		ChestnutCol	CCLO		
ChickadeeBC	BCCH				Blackburn	BLWA		Bunting,Sno	SNBU		
Mountain	MOCH				Palm	PAWA		Bobolink	BOBO		
Boreal	BOCH				Bay Breast	BBWA		Blackbd,Rw	RWBL		
NuthatchRBr	RBNU				Blackpoll	BPWA		MeadowlarkW	WEME		
WhiteBreast	WBNU				Blk & White	BAWW		Blackbd, YH	YHBL		
Creeper Br	BRCR				Redstart Am	AMRE		Rusty	RUBL	18♂	
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				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	50	4
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		50
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): el #3 N. HARRIER - SANITARY Landfill Site 17th Ave E. (FOREST Lawn) - Rough leg Hawk - 4 miles due E of IRRicana.

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

00058

ALBERTA BIRD RECORD SHEET

385

Column 1	Column 2	Column 3
Day 24 Mo. 01 Yr. 87	Day 25 Mo. 01 Yr. 87	Day 31 Mo. 01 Yr. 1987
Span 815 to 1215	Time Span 1010 to 1210	Time Span 715 to 1630
Location DRIVING S.E. OF CALGARY UTM	Location CARBURN PARK (NE) S. OF GLENMORE TR. UTM	Location DRIVING TO LONGVIEW & JUMPINGPOUND AREAS UTM
Nearest Town SHEPARD / INDUS / DALEMEAD	Nearest Town (IN CALGARY)	Nearest Town LONGVIEW / MORLEY
Observer(s) R. W. STORMS M. HAGEL K. DICKSON	Observer(s) R. W. STORMS	Observer(s) R. W. STORMS, M. HAGEL R. DICKSON, ED MAH-LIM / WALK & BROWN / LOWERY

	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	50	
Teal,Gr-wing	86		
Mallard	90	300	
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	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	150	
Barrow's	117	3	
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		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151	1	(3✓)
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		
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	7	4 (7✓)
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358	10*	
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		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 April 21 95 DEK

PROOFED April 11 95 DD DZ

870031

		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			(2 ✓)	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			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	12	4	(15 ✓)	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	5		(7 ✓)	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			8	Blackburn	600				Bunting,Sno	691			200
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			5	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			
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	30	HO	(15 ✓
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	100		(25 ✓)
Catbird Gray	542				Glay Color	659				CROSSBILL (SP)				10

List the number of individuals of each species seen per trip along with atlas codes. 385A

SUBMITTER: HO - HEARD ONLY

ADDRESS: (✓) - SPECIES SEEN DRIVING

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° - 6° C, SUNNY (100%), 0-10 MPH.
NO PRECIP ALL DRIVING WITH SEVERAL STOPS
SEARCHING FOR S. OWL ROUTE 10 SNOWYS : 1) SEX ? CLASS 3 2) ♂ 2-3 3) ♀ 3 4) ♂ 3
5) ♀ 3 6) ♂ 2-3 7) ♂ 2-3 8) ♀ 3 9) ♀ 3 10) ♂ 3 5♂ 4♀ 1?
COLUMN 2 : 3° - 5° C, SUNNY (100%), 5-15 MPH, NO PRECIP [2 km. WALK]
DAY'S TOTAL = 9 = 8(SEEN) + 1(HO)

COLUMN 3 : 2° - 6° C, 30 - 5 MPH, OVERCAST - SUNNY (70%), NO PRECIP. DRIVING TO
S. of LONGVIEW, [BROWN LOWERY 1115' - 1435' 5 km WALK] DR. TO BRAGG CRK & JUMPINGPOUND
AREAS RETURNED VIA SPRINGBANK RD. DAY'S TOTAL = 17 (ALL SEEN)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 01 Yr. 87	Day 26 Mo. 01 Yr. 87	Day 31 Mo. 01 Yr. 87
Time Span to	Time Span to	Time Span to
Location Los Angeles UTM	Location Los Angeles UTM	Location Water Valley area UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	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		
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		
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		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126	1	
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		1*
Broad wing	144		
Swainson's	146		
Great Egret	56	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	10	
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		
Black-necked Stilt	209	1	
Heermon's Gull	274	1	

	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		
Western Gull	284	1	

NoBo – 1 seen IF 8km NW of Water Valley > COI

ENTERED April 21 95 JEK

PROOFED April 11 1950 DJ

870032

		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				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				House Finch	720		3	
Black Phoebe	439	1			Northern Mockingbird	543	2							

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)

* NoSh - 1 ad. 3 km NE of WRWC
ll - (512-1143) on 4 mi SW Bethel

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. JAN Yr. 1987	Day 15 Mo. FEB Yr. 87	Day Mo. Yr.
Time Span 8.30 to 9.45	Time Span 8.30 to 13.30	Time Span to
Location CHESTERMERE AREA UTM	Location CALGARY – CARSELAND UTM	Location UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s)	Observer(s) WITH CFNS	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		3	
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90		10	
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			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134		1	
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		
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	6	3	
Mourning	339			
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358		2	
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			
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 March 26/95 JEK

PROOFED March 28 '95 DR DY

870033

	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		60	
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	12	10	
Crow, Amer	481			
Raven, Com.	486	6	1	
Chickadee,B-c	487		4	
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		15	
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		8	
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		6	
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732	6	20	

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

Column 1	Column 2	Column 3
Day 26 Mo. 1 Yr. 87	Day 27 Mo. 1 Yr. 87	Day 28 Mo. 1 Yr. 87
Time Span to	Time Span to	Time Span to
Location Inglewood UTM	Location Inglewood UTM	Location Inglewood UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Elphinstone	Observer(s) D. Elphinstone	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		32
Teal,Gr-wing	86	1	
Mallard	90	200	300 300
N Pintail	92		1♂ 1♂
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
dwall	97		
geon,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	1	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		
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	1	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,YB	409		
Woodpk,Down	414		1
Hairy	415		1
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 April 2 1995 JEK

PROOFED April 11 1995 DBJ

870034

		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			
NutcrackerCl	478			
Magpie Bk-bi	479	6		
Crow, Amer	481			
Raven, Com.	486	1		1
Chickadee Bc	487	12	10	10
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500	2	2	1
Creeper Br.	503	1	2	1
Wren, Rock	506			
House	510			
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			
Thrush, Var	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			
Loggerhead	564			
Starling Eu	565			
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:

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 31 Mo 1 Yr 87	Day 31 Mo 1 Yr 87	Day 1 Mo 2 Yr 87
Time Span 1415 to 1600	Time Span 1645 to 1730	Time Span 800 to 1200
Location Poplar Island, Fish Creek P.P. @ Bow RTM	Location Bow R. Glenmore RP to NEND Carburn PPM	Location NE Calgary 48th Ave E + South → Eagle L. RETURN UTM Glenmore to Carburn PPM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RBalone	Observer(s) RBalone	Observer(s) Jack Steeves, 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		
Bittern Am	AMBI		
Heron,GBlue	GBHE		
BlkCrNight	BCNH		
Swan,Tundra	TUSW		
Trumpeter	TPSW	11 imm	
Goose,GWhFr	GWFG		
Lesser Snow	LSGO		
Ross'	ROGO		
Canada	CAGO	2	
Teal,GrWing	AGWT		
Mallard	MALL	800	2000 *100
N Pintail	NOPI		
Teal,BlWing	BWTE		
Cinnamon	CITE		
Shoveler N	NOSH		
Gadwall	GADW		
Wigeon,Am	AMWI	9	
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+	40+ *4
Barrow's	BAGO		5 *1♂
Bufflehead	BUFF		
Merg,Hood	HOME		
Common	COME	2♀	2♂
Red Breast	RBME		
Duck,Ruddy	RUDU		
VultureTurk	TUVU		
Osprey	OSPR		
Eagle,Bald	BAEA	1 AD	
Harrier, N	NOHA		*2 imm
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	1	
EagleGolden	GOEA		
Kestrel Am	AMKE		
Merlin	MERL		
Peregrine	PEFA		
Gyrfalcon	GYRF		*1
FalconPrair	PRFA		
Partridge,G	GRPA		1
Pheasant,RN	RNPH		2♂
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	3	
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	2	25
Mourning	MODO		
Cuckoo,BkBi	BBCU		
Owl,Gr Horn	GHOW		1
Snowy	SNOW		6
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		
Hairy	HAWO	1	
Three-Toed	TTWO		
Black Back	BBWO		
Flicker Com	CNFL		
Woodpkr,Pil	PIWO		
Flycat,OlSi	OSFL		
Pewee,WWood	WWPE		
Flyc,YelBel	YBFL		
Alder	ALFL		
Willow	WIFL		
Least	LEFL		
Hammond's	HAFL		

ENTERED April 21 1987 EK
April 11 1988 RA

870035

	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		2	StarlingEu	EUST	75+		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	2	20 YellowRump	YRWA			Lapland	LALO		
Crow Amer	AMCR			Townsend's	TOWA			Smith's	SMLO		
RavenCommon	CORA	30+		BkTh Green	BTGW			ChestnutCol	CCLO		
ChickadeeBC	BCCH	5		Blackburn	BLWA			Bunting,Sno	SNBU		
Mountain	MOCH			Palm	PAWA			Bobolink	BOBO		
Boreal	BOCH			Bay Breast	BBWA			Blackbd,Rw	RWBL		
NuthatchRBr	RBNU			Blackpoll	BPWA			MeadowlarkW	WEME		
WhiteBreast	WBNU			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			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	3	
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		50+
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

ol #3 Mall, C+B Goldeneyes - Carburn PK.
N Harrier - 112 Ave + 156 St. NE
Gyrfalcon - 48th Ave + High Voltage
Power Line that Runs N from Chestermere Lake.

Jan 31 / 87

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo JAN Yr. 87	~~Day Mo. Yr.~~	~~Day Mo. Yr.~~
Time Span 0800 to 1030	Time Span 1030 to 1115	Time Span 1115 to 1200
Location Glenmore UTM	Location Carburn UTM	Location Inglewood UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town ~~1115 1200~~ Calgary.
Observer(s) Ray Woods	~~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		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			3
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		1	
Bufflehead	118		2	
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			

	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			
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			1
Hairy	415	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			

ENTERED April 21 95 DZK

PROOFED April 11 95 CD 07

870036

	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				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472	2			Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				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	14		12	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500	1		1	Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	5		
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:

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 31 Mo. 01 Yr. 87	Day 1 Mo. 02 Yr. 87	Day 2 Mo. 2 Yr. 87
Time Span to	Time Span to	Time Span to
Location Banff UTM	Location Thorncliffe UTM	Location Inglewood UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Elphinston, E Gassen	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

	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	~~500~~	600
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	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		
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		
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
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		8
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 April 21 95 EIC

PROOFED April 11 95 DD

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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	4			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		9	1
NutcrackerCl	478	1			Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479			12	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	6			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		1	17	Blackburn	600				Bunting,Sno	691			
Mountain	490	4			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			
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:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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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 31 Mo. Jan Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Bow R below Queensland UTM 9609	Location — UTM	Location UTM
Nearest Town Calgary	Nearest Town —	Nearest Town
Observer(s) D. J. Stiles	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	137	
Pintail	92		
eal,Bl-wing	94		
innamon	95		
ler N	96		
aWall	97	5	
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	24	
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121		
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	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		
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		
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Cuckoo,BkBi	346		
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N Pygmy	360		
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Barred	365		
Great Gray	366		
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Short-eared	368		
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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 March 21, 1995 DBF

PROOFED March 28 '95 OD

870038

		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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Crow, Amer	481				Townsend's	596				Smith's	688			
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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

(386)

Column 1	Column 2	Column 3
Day 1 Mo. 02 Yr. 87	Day 1 Mo. 02 Yr. 87	Day 8 Mo. 02 Yr. 1987
Time Span 815 to 1030	Time Span 1050 to 1125	Time Span 830 to 1230
Location CARBURN PARK SW & NE UTM	Location PEARCE ESTATE UTM	Location DRIVING SNOWY OWL ROUTE UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town SHEPARD / INDUS / LANGDON
Observer(s) R. W. STORMS, S. E. ALEXANDER	Observer(s)	Observer(s) R. W. STORMS, M. HAGEL, J. MACFARLANE

	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	
Teal,Gr-wing	86		
Mallard	90	2000	200
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97	2	
[illegible]geon,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	120	
Barrow's	117	5	
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		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		
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	1	29
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358			13
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	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 April 21 95 JEK

PROOFED April 11 95 CE DY

870039

		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			
astern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	Ho			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	4		42	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486			3	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	6			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500	Ho			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			
luebird,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
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			34
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 386A

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, OVERCAST (100%)
0-10 MPH, NO - LIGHT SNOW 4 Km. WALK
COLUMN 2 : WEATHER (SEE COL. 1) 1 Km. WALK → LOCATION = 11 : 9 (SEEN) + 2 (Ho)
→ LOCATION = 4 (ALL SEEN)
DAY'S TOTAL = 13 = 11 (SEEN) + 2 (Ho)
COLUMN 3 : 3° - 7° C, OVERCAST (100%), 5 - 10 MPH, NO PRECIP DRIVING WITH
MANY STOPS DAY'S TOTAL = 7 (ALL SEEN)

SNOWY OWLS CLASSED

① ♂ 2 ② ♀ 3-4 ③ ♀ 3-4 ④ ♂ 1 ⑤ ♂ 1 ⑥ ♂ 2 ⑦ ♀ 2-3 ⑧ ♂ 2-3
⑨ ♂ 4 ⑩ ♀ 2 ⑪ ♂ 1 ⑫ ♂ 2 ⑬ ♂ 1

9♂ 4♀

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo. 02 Yr. 87	Day 4 Mo. 02 Yr. 87	Day 5 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span to
Location Inglewood UTM	Location Thorncliffe UTM	Location Thorncliffe UTM
Nearest Town	Nearest Town "	Nearest Town "
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

		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			
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	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			
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 April 2/95 JEK

PROOFED April 11/95 DR

870040

		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				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	6			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				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		12	20
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 3 Mo. FEB Yr. 87	Day 8 Mo. FEB Yr. 87	Day 10 Mo. FE Yr. 87
Time Span 14:15± to	Time Span 16:00± ~~to~~	Time Span 09:00 ~~to~~
Location 24 AVE and 24 ST NW UTM	Location Beddington Ck W of Airdrie 10± miles. Also UTM	Location NOSE HILL (PORCUPINE VALLEY AREA) UTM
Nearest Town CALGARY	Nearest Town AIRDRIE / H. Lark - Calgary 7 FEB	Nearest Town CALGARY
Observer(s) J. Podlubiny	Observer(s) J.P. / G. Gray Owl 7 FEB Big Prairie	Observer(s) J.P.

	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			
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		2	
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			5
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			
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			

Transferred to 870041 17

17:55 – 18:00 h. Graham Creek NW of Water Valley.

* = See below
HO = in flight over

ENTERED April 2 '95 Frank K.

PROOFED April 11 '95 CR

870041

	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			1 — 7 FEB	Starling,Eur	565				Le Conte's	673			
Martin,Purp	461			Calgary	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	*62±			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: Jamey Podlubny

ADDRESS: 4520 Bulyea Rd Calgary T2L 2H3

PHONE: 282 6525

NOTES: (attach separate sheet if needed)

* Am Crow Col 1 — 62± IFO 24 Ave and 24 ST NW from SE, 14:15± hrs? Birds were headed to U of C campus winter roost.

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 5 Mo. 02 Yr. 87	Day 6 Mo. 02 Yr. 87	Day 7 Mo. 02 Yr.
Time Span to	Time Span to	Time Span to
Location Inglewood UTM	Location Inglewood UTM	Location Elbow Falls UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE, Ellen Gassey

		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	200	450	
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Green 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	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			
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	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	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			
Hammond's	434			

ENTERED April 21 GS 3 SK

PROOFED April 11, 95 DB

870042

		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			
NutcrackerCl	478			
Magpie Bk-bi	479	20+	20+	4
Crow, Amer	481			
Raven, Com.	486	1		1
Chickadee Bc	487	18	8	1
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500	2		
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			3
Kinglet,GCr	516			
Ruby Crown	517			
Bluebird,Mt	527			
Solitaire,T	528			1
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			20
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	20		
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	1	3	
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:

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 6 Mo 2 Yr 87	Day 7 Mo 2 Yr 87	Day 8 Mo 2 Yr 87
Time Span 1530 to 1730	Time Span 1215 to 1730	Time Span 830 to 1730
Location Inglewood B5. UTM	Location Fish Crk P.P. Elbow DR - 37th St UTM	Location Sibbald Flats + Exshaw. UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RB alone.	Observer(s) RB alone.	Observer(s) RB Alone.

	Column 1#	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			
Bittern Am	AMBI			
Heron,GBlue	GBHE			
BlkCrNight	BCNH			
Swan,Tundra	TUSW			
Trumpeter	TPSW			
Goose,GWhFr	GWFG			
Lesser Snow	LSGO			
Ross'	ROGO			
Canada	CAGO			
Teal,GrWing	AGWT			
Mallard	MALL	200	6	
N Pintail	NOPI	1♂		
Teal,BlWing	BWTE			
Cinnamon	CITE			
Shoveler N	NOSH			
Gadwall	GADW			
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			18*
Barrow's	BAGO			
Bufflehead	BUFF			
Merg,Hood	HOME			
Common	COME			
Red Breast	RBME			
Duck,Ruddy	RUDU			
VultureTurk	TUVU			
Osprey	OSPR			
Eagle,Bald	BAEA			
Harrier, N	NOHA			
Hawk,ShShin	SSHA			
Cooper's	COHA			
N Goshawk	NOGO			
Broad Wing	BWHA			
Swainson's	SWHA			

	Column 1	1	2	3
Red Tailed	RTHA			
Ferruginus	FEHA			
Rough Leg	RLHA			2
EagleGolden	GOEA			
Kestrel Am	AMKE			
Merlin	MERL			
Peregrine	PEFA			
Gyrfalcon	GYRF			
FalconPrair	PRFA			
Partridge,G	GRPA			
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			
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	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	10		5
Mourning	MODO			
Cuckoo,BkBi	BBCU			
Owl,Gr Horn	GHOW			
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	1♀*	6	
Hairy	HAWO		3	
Three-Toed	TTWO			
Black Back	BBWO			1♀*
Flicker Com	CNFL			
Woodpkr,Pil	PIWO			
Flycat,OlSi	OSFL			
Pewee,WWood	WWPE			
Flyc,YelBel	YBFL			
Alder	ALFL			
Willow	WIFL			
Least	LEFL			
Hammond's	HAFL			

ENTERED April 2/95 [illegible]

PROOFED April 11, 95 [illegible]

870043

		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			4	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	10		2	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			6	Yellow	YEWA				White Crn	WCSP			
Steller's	STJA		2		Chestnut Sd	CSWA				Harris'	HASP			
Blue	BLJA		2		Magnolia	MAWA				Junco DkEye	DEJU			
NutcrackerC	CLNU				Cape May	CMWA				Longspur,Mc	MCLO			
Magpie BkBi	BBMA	10+	10+	20+	YellowRump	YRWA				Lapland	LALO			
Crow Amer	AMCR				Townsend's	TOWA				Smith's	SMLO			
RavenCommon	CORA		5	8	BkTh Green	BTGW				ChestnutCol	CCLO			
ChickadeeBC	BCCH	7	20+	4	Blackburn	BLWA				Bunting,Sno	SNBU			
Mountain	MOCH				Palm	PAWA				Bobolink	BOBO			
Boreal	BOCH		4	3	Bay Breast	BBWA				Blackbd,Rw	RWBL			
NuthatchRBr	RBNU				Blackpoll	BPWA				MeadowlarkW	WEME			
WhiteBreast	WBNU	1	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		1		Yellowthr C	COYE				GrosbeakPin	PIGR			
Kinglet,GCr	GCKI		2		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		10	25+
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	15+		10
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):

Col #1 D. Woodpecker - Dusky Breasted Race.

Col #3 - C. Goldeneye - Seebe Dam on Bow R.

B.B. Woodpecker - Pinetop Picnic area

OR TO: AORC
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 7 Mo. 02 Yr. 87	Day 08 Mo. 02 Yr. 87	Day 15 Mo. 02 Yr. 87
Time Span 1100 to 1330	Time Span 0900 to 1100	Time Span 09:00 to 1400
Location Carburn Park UTM	Location Sandy Beach UTM	Location Carseland UTM
Nearest Town Calg	Nearest Town Calg	Nearest Town Calg.
Observer(s) Mike KLAZEK Nancy	Observer(s) M. KLAZEK · D. HIGGIN	Observer(s) M K D H

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6	1		
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	18		
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	2000+	16	3
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	20		
Barrow's	117	7		
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			
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	2		10
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	
Hairy	415		2	
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			

ENTERED April 21 95 JEK

PROOFED April 11 95 CD, DET

870044

	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			5
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		1	
Blue	472		3	
Nutcracker, Cl	478			
Magpie, Bk-bi	479	30	20	18
Crow, Amer	481			
Raven, Com.	486			
Chickadee, B-c	487	8	21	
Mountain	490			
Boreal	492			
Nuthatch, R-br	499			
White-breast	500		3	
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	10	11	12
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			
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		3	200
Species #		11	10	6

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

SUBMITTER: Mike KLAZEK

ADDRESS: 3708 - 54 ave SW Calgary

PHONE: T3E 5H4 242-5657

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

Feb 15 - Horned larks seen at close range in a field, but small groups of light-colored small birds were continually flying up from the ditch as we drove past — we assumed most of these "fly-up" groups to be horned larks also.

Feb 8 - Stellar's Jay downstream from suspension bridge on opposite bank near sewer outlet E59.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. 02 Yr. 87	Day 8 Mo. 02 Yr. 87	Day 14 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span 0715 to 1130
Location Various UTM	Location Cascade Fire Rd. from Nanaimo Rd UTM to	Location various UTM
Nearest Town	Nearest Town Cascade bridge	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		
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	1*	
Great Gray	366	1* ✓	1**
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370	1*	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		
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		

Info to 80 Trogle

* GGOw — seen @ 1800 8km NW of Water Valley Col. 1
* BaOw — calling at 2300 7km WSW of Bothel
* NSOw — calling from 2200-2300 7km W of Bothel
** GGOw — seen at 0830 8km NW of Water Valley
** NSOw — calling at 0715 3km WNW of Cremona Col. 3

info transferred to 870046

ENTERED April 2/95 JEK
PROOFED April 11, 95 OD, DEF

870045

		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	40*	8	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				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		10		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	2*		
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: 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

* BoWa – seen along Harold Creek Rd about 1600 16km WSW of Water Valley

* SnBu – a pair (1♂ + 1♀) seen as above

** BoWa – seen along Whitehall Lakes Rd. just E of Horse Creek Rd.

Info transferred to 870047

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. 2 Yr. 87	Day 7 Mo. 2 Yr. 87	Day 14 Mo. 2 Yr. 87
Time Span 2300 to	Time Span 2200 to 2300	Time Span 0830 to
Location 7 km WSW of UTM	Location 7 km W of UTM	Location 8 km NW of UTM
Nearest Town Bottrel	Nearest Town Bottrel	Nearest Town Water Valley
Observer(s) Doug Callaghan, Jennie Peckham	Observer(s)	Observer(s)

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
ser	106			
, Harl	111			
squaw	112			
er, Surf	113			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
ison'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	195			
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	1 calling		
Great Gray	366		1	
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370		1 calling	
Nighthawk, C	37[illegible]			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	39[illegible]			
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			

ENTERED April 21 95 JEK

PROOFED April 11 95 OK, DEF

Info transferred from 870045

870046

Say's	442					Sprague's	559					Lark	584										
Flycat,Gr Cr	445					Waxwing,Bon	560					Bunting,Lk	588										
Kingbird,We	453					Cedar	561					Sparrow,Sav	589										
Eastern	454					Shrike, N.	563					Baird's	5[illegible]										
Lark, Horned	460					Loggerhead	564					Grasshopper	5[illegible]										
Martin,Purp	461					Starling,Eur	565					Le Conte's	5[illegible]										
Swallow,Tree	462					Vireo,Solit	5[illegible]					Sharp-tail	5[illegible]										
Violet-green	463					Warbling	574					Fox	5[illegible]										
N.Rough-wing	465					Philadelphia	575					Song	5[illegible]										
Bank	465					Red-eyed	5[illegible]					Lincoln's	5[illegible]										
Cliff	46[illegible]					Warbler, Ten	581					Swamp	5[illegible]										
Barn	469					Orange-crn	582					White-thr	6[illegible]										
Jay, Gray	47[illegible]					Nashville	583					Golden-crn	6[illegible]										
Steller's	471					Yellow	589					White-crn	632										
Blue	47[illegible]					Chestnut-side	590					Harris'	633										
Nutcracker,Cl	478					Magnolia	591					Junco,Dk-eye	634										
Magpie,Bk-bl	4[illegible]					Cape May	592					Longspur,Mc	636										
Crow, Amer	481					Yellow-rump	594					Lapland	63[illegible]										
Raven, Com.	486					Townsend's	596					Smith's	638										
Chickadee,B-c	48[illegible]					Bk-th Green	598					Chestnut-col	639										
Mountain	490					Blackburn	600					Bunting, Snow	691										
Boreal	492					Palm	606					Bobolink	693										
Nuthatch,R-br	499					Bay-breast	607					Blackbd,R-w	694										
White-breast	500					Blackpoll	608					Meadowlark,W	69[illegible]										
Creeper,Br.	503					Blk-&-white	610					Blackbd,Y-h	698										
Wren, Rock	505					Redstart,Am	611					Rusty	699										
House	510					Ovenbird	615					Brewer's	700										
Winter	511					Waterthr,N.	616					Grackle,Com	703										
Sedge	512					Warbler, Con	619					Cowbird,Br-h	705										
Marsh	513					Mourning	620					Oriole, N.	712										
Dipper, Am	514					MacGillivray's	621					Finch, Rosy	715										
Kinglet,G-cr.	516					Yellowthr,Com.	622					Grosbeak, Pine	716										
Ruby-crowned	517					Warbler,Wil	624					Finch,Purple	718										
Bluebird, Mt	52[illegible]					Canada	625					Cassin's	719										
Solitaire,T	528					Chat,Y-breast	629					Crossbill,Red	721										
Veery	529					Tanager,West	635					White-winged	722										
Thrush,Gray-c	530					Grosbeak,R-b	638					Redpoll,Com	723										
Swainson's	531					Black-headed	639					Hoary	724										
Hermit	532					Bunting,Lazuli	641					Siskin,Pine	725										
Robin,Amer	539					Towhee,Ruf-si	648					Goldfinch,Am	728										
Thrush,Varied	540					Sparrow,AmTree	657					Grosbeak,Eve.	730										
Catbird,Gray	542					Chipping	658					Sparrow, House	732										
						Clay-color	659																

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

UBMITTER:

DDRESS:

HONE:

OTES: (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 7 Mo. 2 Yr. 87	Day 14 Mo. 2 Yr. 87	Day Mo. Yr.
Time Span 1600 to	Time Span 715 to 1130	Time Span to
Location Herald Creek Rd, approx ~~south of~~ 16km west of UTM	Location Windhell Lake Rd, just east of Horse Cr. Rd UTM	Location UTM
Nearest Town Water Valley	Nearest Town Water Valley	Nearest Town
Observer(s) Day, Collister, J. Podlubny	~~Observer(s)~~ →	Observer(s)

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wail	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
ser	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
leneye, C	116			
ew's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	123			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Ni	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	371			
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			

ENTERED April 21 95 JEK

PROOFED April 11 95 DE, MEF

info transferred from 870045

870047

Western	[illegible]				Pipit,Water	[illegible]				Vesper	[illegible]				
Phoebe,East	[illegible]				Sprague's	[illegible]				Lark	[illegible]				
Say's	[illegible]				Waxwing,Bon	[illegible]	40	30		Bunting,Lk	[illegible]				
Flycat,Gr Cr	[illegible]				Cedar	561				Sparrow,Sav	[illegible]				
Kingbird,We	[illegible]				Shrike, N.	[illegible]				Baird's	[illegible]				
Eastern	454				Loggerhead	564				Grasshopper	[illegible]				
Lark, Horned	460				Starling,Eur	565				Le Conte's	[illegible]				
Martin,Purp	461				Vireo,Solit	[illegible]				Sharp-tail	[illegible]				
Swallow,Tree	462				Warbling	574				Fox	[illegible]				
Violet-green	463				Philadelphia	[illegible]				Song	[illegible]				
N.Rough-wing	465				Red-eyed	[illegible]				Lincoln's	[illegible]				
Bank	466				Warbler, Ten	581				Swamp	[illegible]				
Cliff	[illegible]				Orange-crn	582				White-thr	680				
Barn	[illegible]				Nashville	[illegible]				Golden-crn	[illegible]				
Jay, Gray	[illegible]				Yellow	589				White-crn	[illegible]				
Steller's	[illegible]				Chestnut-side	590				Harris'	683				
Blue	[illegible]				Magnolia	591				Junco,Dk-eye	684				
Nutcracker,Cl	[illegible]				Cape May	592				Longspur,Mc	[illegible]				
Magpie,Bk-bl	[illegible]				Yellow-rump	594				Lapland	[illegible]				
Crow, Amer	481				Townsend's	596				Smith's	688				
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689				
Chickadee,B-c	[illegible]				Blackburn	600				Bunting, Snow	691	2*			
Mountain	490				Palm	606				Bobolink	693				
Boreal	[illegible]				Bay-breast	[illegible]				Blackbd,R-w	694				
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	[illegible]				
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698				
Creeper,Br.	[illegible]				Redstart,Am	611				Rusty	699				
Wren, Rock	[illegible]				Ovenbird	615				Brewer's	700				
House	[illegible]				Waterthr,N.	616				Grackle,Com	703				
Winter	[illegible]				Warbler, Con	619				Cowbird,Br-h	705				
Sedge	[illegible]				Mourning	[illegible]				Oriole, N.	[illegible]				
Marsh	[illegible]				MacGillivray's	621				Finch, Rosy	715				
Dipper, Am	[illegible]				Yellowthr,Com.	622				Grosbeak, Pine	716				
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718				
Ruby-crowned	[illegible]				Canada	625				Cassin's	719				
Bluebird, Mt	[illegible]				Chat,Y-breast	629				Crossbill,Red	721				
Solitaire,T	[illegible]				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									

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

UBMITTER:

DDRESS:

HONE:

OTES: (attach separate sheet if needed)

* 1♂ 1♀ Snow Bunting

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 7 Mo. 2 Yr. 87	Day 7 Mo. 2 Yr. 87	Day Mo. Yr.
Time Span 11:30 to 3:30	Time Span 10:30 to 1:30	Time Span to
Location McKINNON FLATS UTM	Location HIGHWAY NEAR LANGDON UTM	Location UTM
Nearest Town LANGDON	Nearest Town	Nearest Town
Observer(s) ESTELLE RETHLER JOYCE GOLDSMITH	Observer(s) ESTELLE RETHLER JOYCE GOLDSMITH	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			
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			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134	2		
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			
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	2		
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED April 2 1953 JSK

PROOFED April 11 1500, DEF

870048

	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	2	5		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	30			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: ESTELLE RETHLER

ADDRESS: JOYCE GOLDSMITH

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 April 2 1995 JEK

PROOFED April 11, 95 OD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. 2 Yr. 87	Day 7 Mo. 2 Yr. 87	Day 7 Mo. 2 Yr. 87
Time Span 0800 to 1000	Time Span 1115 to 1130	Time Span 1215 to 1415
Location Carburn Park UTM	Location Hull's Wood Fish Creek UTM	Location Brown Lowery ~~Rec Area~~ UTM
Nearest Town	Nearest Town	Nearest Town PRIDDIS
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			
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	1		
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111	1		
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	30+	4	
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, 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	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			
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			
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Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
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Rufous	397			
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Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414		1	
Hairy	415			
Three-toed	419			2
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			

870049

	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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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	12	3	2	Blackburn	600				Bunting, Snow	691			7
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			3	Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
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Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	7		
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			8
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: Ross Dickson

ADDRESS:

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 April 21 95 JEK

PROOFED April 11 95 OD, DBF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 07 Mo. 02 Yr. 87	Day 07 Mo. 02 Yr. 87	Day 07 Mo. 02 Yr. 87
Time Span 0800 to 1130h	Time Span 1200 to 1330h	Time Span 1400 to 1730h
Location FORESTRY TRUNK RD. NORTH OF IA HWY TO BEARBERRY UTM	Location Sundre down #22 to Bragg Creek → to Turner Valley UTM	Location walked road to Windy Point west of Turner Valley UTM
Nearest Town	Nearest Town	Nearest Town Turner Valley
Observer(s) RAY WERSHLER + WAYNE SMITH	Observer(s) RAY WERSHLER + WAYNE SMITH	Observer(s) Wayne Smith + 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			
[illegible]lard	90			
[illegible] 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	
[illegible]oad-wing	144			
[illegible]ainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		5	
Eagle, Golden	152			3
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158		1*	
Falcon, Prair	159			2
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165	2*		
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	3		
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	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			
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			

870050

	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	17			Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563	1	1		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460		5		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		3	3	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	15	5	10	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	3		1	Blackburn	600				Bunting, Snow	691			
Mountain	490			2	Palm	606				Bobolink	693			
Boreal	492	6			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			250*
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	5		
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 T3A 3P2

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

N. PYGMY-OWL - 1 (calling from top of dead conifer. Along F. Tr. Rd. north of Red Deer River ~ 1 mile south of Bridgeland Creek)

SPRUCE GROUSE - 2 (on F. Tr. Rd - eating gravel - north of Red Deer River)

GYRFALCON - 1 gray bird at junction of #22 + Trans Can. Hwy - Sat on post right beside the road.

ROSY FINCH - 250 (one flock at Windy Point)

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 April 15 1995 PZK

PROOFED April 18 95 DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 08 Mo. 02 Yr. 87	Day 11 Mo. 02 Yr. 87	Day 15 Mo. 02 Yr. 87
Time Span 0800 to 1200h	Time Span 1000 to 1100h	Time Span 0800 to 1100h
Location BROWN LOWERY NAT. AREA UTM	Location CALGARY UTM	Location #532 to Plateau Mtn + South on F.Tr.Rd. through UTM
Nearest Town PRIDDIS/MILLARVILLE	Nearest Town	Nearest Town 'Gap' to #22
Observer(s) RAY+MERRIL WERSHLER	Observer(s) RAY WERSHLER	Observer(s) RAY+MERRIL 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	
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			70
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			
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		1	
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170	5		2
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			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			3
Three-toed	419	4		
Black-back	420			
Flicker,N.	421			
Woodpkr,Pil	422	2		1
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870051

	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	2		1047	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	5		16	Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478			3	Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	2			Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	2		9	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	1		4	Blackburn	600				Bunting, Snow	691			
Mountain	490			12	Palm	606				Bobolink	693			
Boreal	492	10			Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499	1			Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503	8			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			26
Dipper, Am	514			5	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			7
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	5	3	1
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	150		
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

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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)

8/02/87 - Evening Grosbeak - one large flock of over 100 at Brown Lowery

1/02/87 Double-cr. Cormorant - sitting in tree at Carburn Park along Deerfoot Trail.

5/02/87 N. Pygmy-owl - 1 seen between Willow Creek + Indian Grave campgd. along hwy #532.

ENTERED April 15/95 JEK

PROOFED April 18/95 DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. 02 Yr. 87	Day 9 Mo. 02 Yr. 87	Day 10 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span to
Location Thorncliff UTM	Location Englewood UTM	Location Englewood UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

		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		500	300
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		6	
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	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		4	
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			

870052

		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			
NutcrackerCl	478			
Magpie Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee Bc	487		8	8
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			1
Creeper Br.	503			
Wren, Rock	506			
House	510			
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			
Thrush, Var	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			
Loggerhead	564			
Starling Eu	565			
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	1		
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	20		
Hoary	724	1		
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:

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 April 15 1985 DBK

PROOFED April 18 1985 CR DB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. Feb Yr. 87	Day 13 Mo. Feb Yr. 87	Day 15 Mo. Feb Yr. 87
Time Span to	Time Span to	Time Span to
Location Fish Ck Pk - N Bay - Hull's Wood UTM 6114	Location Bow R. Carburn and S. to New Afton Br. UTM 9905	Location To Langdon via Hammond's return via 22X UTM 7099 1104
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		1	
eal,Gr-wing	86			
allard	90	66	✓	
Pintail	92			
eal,Bl-wing	94			
innamon	95			
ller N	96			
adwall	97			
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		✓	
arrow's	117			
ufflehead	118			
erg.Hood	120			
ommon	121		4	
ed-breast	122			
uck,Ruddy	123			
ultureTurk	126			
sprey	128			
agle,Bald	134	2		
arrier, N	136			
awk,ShShin	137			
ooper's	138			
.Goshawk	139			
road wing	144			
ainson'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		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			2
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			

870053

		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			1	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				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	2	~12	~10	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	5		2	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			
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			~20
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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PHONE:

NOTES (attach separate sheet if needed)

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

2 parties reported seeing Richardson's Ground Squirrels out above Fish Creek ~~above~~ Visitor's Center on Feb. 8.

ENTERED April 15/85 ✓ ZK

PROOFED April 18/85 CR 85

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. 02 Yr. 87	Day 12 Mo. 02 Yr. 87	Day 12 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span to
Location Inglewood UTM	Location Fish Creek UTM	Location Warner UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

	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		
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	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		
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	
Snowy	358		1
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	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		

870054

		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				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	10			Blackburn	600				Bunting,Sno	691			
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Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500	z			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			
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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			
Bluebird,Mt	527				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				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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P.O. Box 981
Calgary, Alberta T2P 2K4

ENTERED April 15/85 DK

PROOFED April 18/85 OD 87

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. Feb Yr. 87	Day 6 Mo. Mar Yr. 87	Day 6 Mo. Mar Yr. 87
Time Span 0830 to 1000	Time Span 0800 to 0930	Time Span 0930 to 1015
Location CARBURN UTM	Location Carburn UTM	Location Inglewood UTM
Nearest Town CALGARY	Nearest Town ✓	Nearest Town ✓
Observer(s) RAY WOODS	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		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		31	1
Duck, Wood	85			3
Teal, Gr-wing	86			
Mallard	90		300	360
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	10	6	
Barrow's	117	10	3	
Bufflehead	118			
Merg. Hood	120			
Common	121		3	
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			
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	2	3	
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			
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		1
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			

870055

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560	3			Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	2	15	23	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		13	4	Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487		5	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		1	1	Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	2	5	
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			16
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

Leth

ENTERED April 15/95 JFK

PROOFED April 18 '95 DLP

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. 02 Yr. 87	Day 14 Mo. 02 Yr. 87	Day 15 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span to
Location Warner UTM	Location Milk River UTM	Location Warner UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

		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	3		1
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			

870056

		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	100	30	10	Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	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 APR 2 15 1995 JEIC ✓
PROOFED April 1995 CD AY 1 (387)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 14 Mo. 02 Yr. 87	Day 15 Mo. 02 Yr. 87	Day 21 Mo. 02 Yr. 1987
Span 945 to 1145	Time Span 730 to 1200	Time Span 745 to 1200
on CARBURN PARK NE UTM	Location WAIPAROUS CRK JUMPING POUND CRK AREAS UTM	Location DRIVING EAST OF CALGARY UTM
Nearest Town IN CALGARY	Nearest Town BENCHLAND / MORLEY	Nearest Town BEISEKER / LANGDON
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS R. DICKSON	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	100	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97	1	
[illegible]geon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	50	
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		
Ferruginous	150		
Rough Leg	151	1	
EagleGolden	152	1	
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		

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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		
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		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
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		

870057

		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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Chickadee Bc	487		6	Ho	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		2		Bay breast.	607				Blackbd, Rw	694			
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Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	Ho	70	30
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		6		Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		30	40
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (387A)

SUBMITTER: Ho - HEARD ONLY

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : 3° - 9°C, SUNNY (100%), 0-10 MPH., NO PRECIP 4 Km. WALK DAY'S (LOCATION) TOTAL = 10 = 7(SEEN) + 3(Ho)

COLUMN 2 : -3° - -1°C, SUNNY (100%), 0-10 MPH, NO PRECIP DR 1A, FOR. TRUNK RD - BENCHLAND (W. CRK) RETURNED TO JUMPING POUND AREA [WALK 935'-1135' LITTLE JUMPING POUND CRK AREA 5 Km. WALK] RETURNED V.A SP. SHELL PLANT & SPRING BANK RD. DAY'S TOTAL = 10 (ALL SEEN)

COLUMN 3 : -8° - -3°C, SUNNY (100%), 0-10 MPH, NO PRECIP ALL DRIVING WITH SEVERAL STOPS E(1A) E(1) N(9) S(24) W(GLENMORE TR) S(797) W(22x) DAY'S TOTAL = 7 = 6(SEEN) + 1(Ho)

50° ① ♂ 1 ② ♀ 3 ③ ♀ 2 ④ ♀ 3

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

PROOFED April 15 '95 CE DJ

Column 1	Column 2	Column 3
Day 15 Mo 2 Yr 87	Day 21 Mo 2 Yr 87	Day 22 Mo 2 Yr 87
Time Span 830 to 1730	Time Span 800 to 1300	Time Span to
Location Glenmore Trail E. → Namaka → 22X → UTM Calgary	Location Sibbald Flats → Hwy 40 (Kananaskis) UTM	Location 22X → Namaka Ck. UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) R Boreham Alone	Observer(s) Jack Stegeos RB	Observer(s)

		Column 1#	2	3			Column 1	2	3			Column 1	2	3
Loon,RedThr	RTLO				Red Tailed	RTHA				Snipe,Com	COSN			
Arctic	ARLO				Ferruginus	FEHA				Phalarop,Wi	WIPH			
Common	COLO				Rough Leg	RLHA		1	3	Red Necked	RNPH			
Grebe,PiedB	PBGR				EagleGolden	GOEA				Jaeger Para	PAJA			
Horned	HOGR				Kestrel Am	AMKE				Gull,Frankl	FRGU			
Red Necked	RNGR				Merlin	MERL			1	Bonaparte's	BOGU			
Eared	EAGR				Peregrine	PEFA				Mew	MEGU			
Western	WEGR				Gyrfalcon	GYRF				RingBilled	RBGU			
PelicanAWht	AWPE				FalconPrair	PRFA			1	California	CAGU			
CormorantDC	DCCO				Partridge,G	GRPA	1		1	Herring	HEGU			
Bittern Am	AMBI				Pheasant,RN	RNPH			2	Glaucous	GLGU			
Heron,GBlue	GBHE				Grouse,Spru	SPGR				Sabine's	SAGU			
BlkCrNight	BCNH				Blue	BUGR				Tern,Caspi	CATE			
Swan,Tundra	TUSW				Ptarmi,Will	WIPT				Common	COTE			
Trumpeter	TPSW				White Tail	WTPT				Arctic	ARTE			
Goose,GWhFr	GWFG				Grouse,Ruff	RUGR				Forster's	FOTE			
Lesser Snow	LSGO				Sage	SAGR				Black	BLTE			
Ross'	ROGO				Sharp Tail	STGR				Dove,Rock	RODO	4	3	10
Canada	CAGO				Rail,Yellow	YERA				Mourning	MODO			
Teal,GrWing	AGWT				Virginia	VIRA				Cuckoo,BkBi	BBCU			
Mallard	MALL	100		1004	Sora	SORA				Owl,Gr Horn	GHOW			2 on NS4
N Pintail	NOPI				Coot Am	AMCO				Snowy	SNOW	2		5
Teal,BlWing	BWTE				Crane,Sandh	SACR				North Hawk	NHOW			
Cinnamon	CITE				Plover,BlBe	BBPL				N Pygmy	NPOW			
Shoveler N	NOSH				Less Golden	LGPL				Burrowing	BUOW			
Gadwall	GADW				Semipalm	SEPL				Barred	BDOW			
Wigeon,Am	AMWI				Piping	PIPL				Great Gray	GGOW			
Canvasback	CANV				Killdeer	KILL				Long Eared	LEOW			
Redhead	REDH				Avocet,Am	AMAV				Short Eared	SEOW			
Duck,Ring N	RNDU				Yellowleg,G	GRYE				Boreal	BOOW			
Scaup,Great	GRSC				Lesser	LEYE				N Saw Whet	NSWO			
Lesser	LESC				Sandpip,Sol	SOSA				Nighthawk,C	CONI			
Duck,Harl	HADU				Willet	WILL				Swift,Black	BLSW			
Oldsquaw	OLDS				SandpipSpot	SPSA				Humming,RTh	RTHU			
Scoter Surf	SUSC				Sandpip Upl	UPSA				Calliope	CAHU			
White Wing	WWSC				Whimbrel	WHIM				Rufous	RUHU			
Goldeye,Co	COGO	5			CurlewLongB	LBCU				KingfisherB	BEKI			
Barrow's	BAGO				Godwit,Huds	HUGO				Woodpk,Lew	LEWO			
Bufflehead	BUFF				Marbled	MAGO				Sapsuck,YB	YBSA			
Merg,Hood	HOME				TurnstoneRu	RUTU				Woodpk,Down	DOWO			
Common	COME				Knot,Red	REKN				Hairy	HAWO		2	
Red Breast	RBME				Sanderling	SAND				Three-Toed	TTWO			
Duck,Ruddy	RUDU				Sandpip,Sem	SESA				Black Back	BBWO			
VultureTurk	TUVU				Least	LESA				Flicker Com	CNFL			
Osprey	OSPR				White Rump	WRSA				Woodpkr,Pil	PIWO		1	
Eagle,Bald	BAEA		440		Baird's	BASA				Flycat,OlSi	OSFL			
Harrier, N	NOHA	1♀			Pectoral	PESA				Pewee,WWood	WWPE			
Hawk,ShShin	SSHA				Dunlin	DUNL				Flyc,YelBel	YBFL			
Cooper's	COHA				Sandpip,Sti	STSA				Alder	ALFL			
N Goshawk	NOGO				BuffBreast	BBSA				Willow	WIFL			
Broad Wing	BWHA				Dowitch,SB	SBDO				Least	LEFL			
Swainson's	SWHA				Long Billed	LBDO				Hammond's	HAFL			

870058

		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		80+		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	16		25+	StarlingEu	EUST			1	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		20+		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	44	80+	50	YellowRump	YRWA				Lapland	LALO			
Crow Amer	AMCR				Townsend's	TOWA				Smith's	SMLO			
RavenCommon	CORA	2	5	4	BkTh Green	BTGW				ChestnutCol	CCLO			
ChickadeeBC	BCCH	1	5		Blackburn	BLWA				Bunting,Sno	SNBU	11		
Mountain	MOCH				Palm	PAWA				Bobolink	BOBO			
Boreal	BOCH				Bay Breast	BBWA				Blackbd,Rw	RWBL			
NuthatchRBr	RBNU				Blackpoll	BPWA				MeadowlarkW	WEME			
WhiteBreast	WBNU				Blk & White	BAWW				Blackbd, YH	YHBL			
Creeper Br	BRCR				Redstart Am	AMRE				Rusty	RUBL	1		
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				Warbler,Wil	WIWA				Finch,Purpl	PUFI			
Ruby Crown	RCKI				Canada	CAWA				Cassin's	CAFI			
Bluebird,Mt	MOBL				ChatYBreast	YBCH				Crossbill,R	RECR		3	
Solitaire,T	TOSO				Tanager,We	WETA				White Wing	WWCR			
Veery	VEER				Grosbeak,RB	RBGR				Redpoll,Com	CORE	100		
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	250	20	50+
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):

Col #1 - Snow Bunting - Blackfoot Ind. Reserve
- South of Namaka Lake.
- Rusty Blackbird - Simons Valley Rd + 112 ave N
Col #2 Bald Eagle - Spring Bank area to Hwy 22
Red Crossbill - south side of the Sibbald Flat.
Col #3 - Mallards - Deerfoot Trail on S side of Calgary
Rough leg Hawk - 22X + 68th St. SE
- Merlin 22X at 104th St. SE.

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

Leth ENTERED April 15/1987 EK

PROOFED April 18/87 CE, BJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 02 Yr. 87	Day 21 Mo. 02 Yr. 87	Day 22 Mo. 02 Yr. 87
Time Span 1100 to 1730 h	Time Span 1000 to 2000 h	Time Span 0700 to 0900 h
Location Porcupine Hills east to Claresholm → Milo → Calgary UTM	Location Writing-on-Stone Prov. Park (including Police Coulee) UTM	Location Writing-on-Stone Provincial Park UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RAY + MERRILL WERSHLER + WAYNE SMITH	Observer(s) Wayne Smith + 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		2	
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	21		
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	5	1	
Eagle, Golden	152	2		
Kestrel, Am	154			
Merlin	155	1		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159		2	
Partridge, G	161	1		
Pheasant, R-n	164		4	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			
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		200	
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357		4	2
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368	5		
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			

870059

	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		22	2	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	20			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		5	2	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				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			5
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657		3	2	Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								
					unid. Shrike			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 Calgary T3A 3P2

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)

Short-eared Owl - 5 (146 ave, 132 st - east of Calgary near dusk)

ENTERED April 15, 95 DEK ✓

PROOFED April 18 '95 DD DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 2 Yr. 87	Day 17 Mo. 02 Yr. 87	Day 17 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span 1600 to ~~2030~~
Location Cochrane Park UTM	Location ~~Lethbridge~~ UTM	Location various UTM Bearberry
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) R. Wershler	Observer(s) DC, F. Podluzny

	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	500	
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		
Goldeye,C	116	20	
Barrow's	117	28	
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		
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	1*	1*
Burrowing	363		
Barred	365		
Great Gray	366		3*
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		2*
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		

870060

Col. 2 → * NPOw – 1 calling & seen .5 km. E of Indian Grave campground on 02-15

Col 3 → * NPOw – 1 calling & seen on Ferrybg Trunk Rd 32 km SW of Bearberry on 02-07

* RLHa – 1 soaring just E of Bearberry transferred to 870061

* GGOw – 2 seen and calling 8 km NW of Water Valley, 1 calling 4 km W of Water Valley transferred to 870061

		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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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:

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

transferred from 870060

Column 1	Column 2	Column 3
Day 17 Mo. 02 Yr. 87	Day 17 Mo. 02 Yr. 87	Day Mo. Yr.
Time Span 1600 to 2030	~~Time Span~~ to	Time Span → to
Location just E of UTM	Location 8 km NW of UTM	Location 4 km W of UTM
Nearest Town Barrhead	Nearest Town Water Valley	Nearest Town Water Valley
Observer(s) Doug Collister, J. Fedkowny	~~Observer(s)~~	Observer(s) →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	55			
ron, GBlue	55			
k-c Night-	65			
in, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
mon	95			
r, N.	96			
wal	97			
eon, Eur	98			
son, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
w's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	125			
urefurk	126			
ey	128			
e, Sald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
l-wing	144			
nson'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			
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, Sl-be	195			
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	225			
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		2	1
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370		1	1
Nighthawk, C	[illegible]			
Swift, Black	379			
Humming, R-th	391			
Calliope	393			
Rufous	395			
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			

seen & calling

calling

seen & calling

calling, 4 km W of Water Valley

Rough leg – soaring

ENTERED April 15/95 [illegible]

PROOFED April 15 95 [illegible]

870061

~~870071~~

Western	[illegible]				Pipit,Water	[illegible]					Jasper	[illegible]							
Phoebe,East	[illegible]				Sprague's	[illegible]					Lark	[illegible]							
Say's	[illegible]				Waxwing,Bon	[illegible]					Bunting,Lk	[illegible]							
Flycat,Sr Cr	[illegible]				Cedar	561					Sparrow,Sav	562							
Kingbird,We	[illegible]				Shrike, N.	[illegible]					Baird's	[illegible]							
Eastern	454				Loggerhead	564					Grasshopper	[illegible]							
Lark, Horned	460				Starling,Eur	565					Le Conte's	[illegible]							
Martin,Purp	461				Vireo,Solit	[illegible]					Sharp-tail	[illegible]							
Swallow,Tree	462				Warbling	[illegible]					Fox	[illegible]							
Violet-green	463				Philadelphia	[illegible]					Song	[illegible]							
N.Rough-wing	465				Red-eyed	[illegible]					Lincoln's	[illegible]							
Bank	466				Warbler, Ten	581					Swamp	[illegible]							
Cliff	[illegible]				Orange-crn	582					White-thr	680							
Barn	[illegible]				Nashville	583					Golden-crn	[illegible]							
Jay, Grey	[illegible]				Yellow	589					White-crn	[illegible]							
Steller's	[illegible]				Chestnut-side	590					Harris'	683							
Blue	[illegible]				Magnolia	591					Junco,Dk-eye	684							
Nutcracker,Cl	[illegible]				Cape May	592					Longspur,Mc	686							
Magpie,Bk-bl	[illegible]				Yellow-rump	594					Lapland	[illegible]							
Crow, Amer	481				Townsend's	596					Smith's	688							
Raven, Com.	486				Bk-th Green	598					Chestnut-col	689							
Chickadee,B-c	[illegible]				Blackburn	600					Bunting, Snow	691							
Mountain	490				Palm	606					Bobolink	693							
Boreal	492				Bay-breast	[illegible]					Blackbd,R-w	694							
Nuthatch,R-br	499				Blackpoll	608					Meadowlark,W	[illegible]							
White-breast	500				Blk-&-white	610					Blackbd,Y-h	698							
Creeper,Br.	[illegible]				Redstart,Am	611					Rusty	699							
Wren, Rock	509				Ovenbird	615					Brewer's	700							
House	510				Waterthr,N.	616					Grackle,Com	703							
Winter	[illegible]				Warbler, Con	619					Cowbird,Br-h	705							
Sedge	[illegible]				Mourning	[illegible]					Oriole, N.	[illegible]							
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	715							
Dipper, Am	[illegible]				Yellowthr,Com.	622					Grosbeak, Pine	[illegible]							
Kinglet,G-cr.	518				Warbler,Wil	624					Finch,Purple	718							
Ruby-crowned	[illegible]				Canada	625					Cassin's	719							
Bluebird, Mt	[illegible]				Chat,Y-breast	629					Crossbill,Red	721							
Solitaire,T	[illegible]				Tanager,West	635					White-winged	722							
Veery	529				Grosbeak,R-b	638					Redpoll,Com	725							
Thrush,Gray-c	530				Black-headed	639					Hoary	[illegible]							
Swainson's	531				Bunting,Lazuli	641					Siskin,Pine	726							
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	[illegible]				Clay-color	659													

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

UBMITTER:

DDRESS:

HONE:

OTES: (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 to 870062

Column 1	Column 2	Column 3
Day 17 Mo. 02 Yr. 87	Day 17 Mo. 02 Yr. 87	Day 18 Mo. 02 Yr. 87
Time Span 11:00 to	Time Span to	Time Span to
Location 8 km. SW of Hellburn UTM	Location Edson Reptile ~~1 mi E of RMH~~ UTM	Location ~~14 th St Oregon~~ . in Cay. 2.5 km NE UTM
Nearest Town	Nearest Town Rocky Mt. House	Nearest Town Burnstick Lake.
Observer(s) DC, J. Podlubny	Observer(s) DC, J. Podlubny	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		
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		1*
EagleGolden	152		
Kestrel Am	154		
Merlin	155		2*
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		
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		

Col. 1
Na - at first thought to be a gyrfalcon as it was sitting on top of a poplar. However bird was lured in to a pigeon lured bat chatter and was seen very well although not caught. Black epillars diagnostic.

Col 2
* RMHa - 1 just east of Rocky Mountain House
Col. 3 - 1 2.5 km NE of Burnstick Lake
- 1 37 km NNE of RMH transferred to 870062
* Nest - 16'x10' just SW of bridge

ENTERED April 15/95 3½K

PROOFED April 18 '95 CR DJ

870062

		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)

*Nash - 2.5 km NE of Burnstick 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

from 870062

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 17 Mo. 02 Yr. 87	Day 18 Mo. 2 Yr. 87	Day Mo. Yr.
Time Span 1600 to 2030	Time Span to	Time Span to
Location 37 km NNE of UTM	Location 14 Str. Bridge in UTM	Location UTM
Nearest Town Rocky Mtn House	Nearest Town Calgary	Nearest Town
Observer(s) D Callister, J. Podlubny	Observer(s) D. Callister	Observer(s)

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
mon	95			
r, N.	96			
wail	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	108			
, Harl	111			
quaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	123			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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		2k	
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			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Ni	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	275			
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	[illegible]			
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			

1 of 2 1 of Merlin just SW of bridge

ENTERED April 15/95 JEK

PROOFED April 18 95 GF

870063

Western	457				Pipit,Water	[illegible]					Vesper	[illegible]								
Phoebe,East	[illegible]				Sprague's	559					Lark	[illegible]								
Say's	[illegible]				Waxwing,Bon	560					Bunting,Lk	553								
Flycat,Gr Cr	445				Cedar	561					Sparrow,Sav	569								
Kingbird,We	453				Shrike, N.	563					Baird's	[illegible]								
Eastern	454				Loggerhead	564					Grasshopper	[illegible]								
Lark, Horned	460				Starling,Eur	565					Le Conte's	[illegible]								
Martin,Purp	461				Vireo,Solit	[illegible]					Sharp-tail	[illegible]								
Swallow,Tree	462				Warbling	[illegible]					Fox	[illegible]								
Violet-green	463				Philadelphia	[illegible]					Song	[illegible]								
N.Rough-wing	465				Red-eyed	[illegible]					Lincoln's	[illegible]								
Bank	465				Warbler, Ten	581					Swamp	[illegible]								
Cliff	[illegible]				Orange-crn	582					White-thr	638								
Barn	[illegible]				Nashville	583					Golden-crn	[illegible]								
Jay, Gray	[illegible]				Yellow	589					White-crn	632								
Steller's	[illegible]				Chestnut-side	590					Harris'	633								
Blue	[illegible]				Magnolia	591					Junco,Dk-eye	634								
Nutcracker,Cl	[illegible]				Cape May	592					Longspur,Mc	636								
Magpie,Bk-bl	[illegible]				Yellow-rump	594					Lapland	[illegible]								
Crow, Amer	481				Townsend's	596					Smith's	638								
Raven, Com.	486				Bk-th Green	598					Chestnut-col	639								
Chickadee,B-c	[illegible]				Blackburn	600					Bunting, Snow	641								
Mountain	490				Palm	606					Bobolink	693								
Boreal	[illegible]				Bay-breast	[illegible]					Blackbd,R-w	694								
Nuthatch,R-br	[illegible]				Blackpoll	608					Meadowlark,W	[illegible]								
White-breast	500				Blk-&-white	610					Blackbd,Y-h	698								
Creeper,Br.	[illegible]				Redstart,Am	611					Rusty	699								
Wren, Rock	[illegible]				Ovenbird	615					Brewer's	700								
House	510				Waterthr,N.	616					Grackle,Com	703								
Winter	[illegible]				Warbler, Con	619					Cowbird,Br-h	705								
Sedge	[illegible]				Mourning	620					Oriole, N.	[illegible]								
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	715								
Dipper, Am	[illegible]				Yellowthr,Com.	622					Grosbeak, Pine	716								
Kinglet,G-cr.	516				Warbler,Wil	624					Finch,Purple	718								
Ruby-crowned	[illegible]				Canada	625					Cassin's	719								
Bluebird, Mt	[illegible]				Chat,Y-breast	629					Crossbill,Red	721								
Solitaire,T	[illegible]				Tanager,West	635					White-winged	[illegible]								
Veery	529				Grosbeak,R-b	638					Redpoll,Com	725								
Thrush,Gray-c	530				Black-headed	639					Hoary	[illegible]								
Swainson's	532				Bunting,Lazuli	641					Siskin,Pine	725								
Hermit	532				Towhee,Ruf-si	648					Goldfinch,Am	[illegible]								
Robin,Amer	539				Sparrow,AmTree	657					Grosbeak,Eve.	730								
Thrush,Varied	540				Chipping	658					Sparrow, House	732								
Catbird,Gray	[illegible]				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 April 15/95 FEK ✓

PROOFED April 18/95 DF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 02 Yr. 87	Day 19 Mo. 02 Yr. 87	Day 20 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span to
Location Cochrane UTM	Location Tunnel Valley UTM	Location Thorncliffe UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

	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	200	
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	35	
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		

	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		
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	2	3
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 April 15/95 FEK

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870084

		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		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		1		Yellow rump	594				Lapland	687			
Crow, Amer	481		1		Townsend's	596				Smith's	688			
Raven, Com.	486		3		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3	12		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		1		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		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	22	30	9
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		2	
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 April 15/95 JK

PROOFED

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. 02 Yr. 87	Day 17 Mo. 03 Yr. 87	Day 29 Mo. 03 Yr. 87
Time Span 15:00 to 17:30	Time Span 10:00 to 13:00	Time Span 10:00 to 12:30
Location Mallard Point circumference of Island UTM	Location Inglewood UTM	Location Inglewood UTM
Nearest Town Calg.	Nearest Town	Nearest Town
Observer(s) D. Higgin M. Klazek	Observer(s) DH MK	Observer(s) DH MK Nancy K

	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	1	also, Mar. 1	
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	9	11	35
Duck, Wood	85		3	2
Teal, Gr-wing	86			
Mallard	90	1000+	300	200
N. Pintail	92	1		
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	5	1	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	14	2	12
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121		8	2
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			
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		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	1	6	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		50	100
Calfornia	277		90	500
Herring	278			6
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	1	5	2
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			1
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	2	2	1
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			

870065

	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		8	20	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	3	14	45	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			1
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	25	12	16	Yellow-rump	594				Lapland	687			
Crow, Amer	481		2	17	Townsend's	596				Smith's	688			
Raven, Com.	486	28			Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	12	2	12	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500		2	1	Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503			2	Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657			1	Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732		21	35
Catbird,Gray	542				Clay-color	659								
					Species #		14	20	23					

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

SUBMITTER: Mike Klazek

ADDRESS: 3708-54 ave SW

PHONE: 242-5657

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

also March 29 - Sandy Beach - Belted Kingfisher - 1

Edson

ENTERED April 15/85 JEK

PROOFED April 18 1985 DGF

ALBERTA BIRD RECORD SHEET

Species circled in col 3 seen in village of Lodgepole. transferred to 870066

Column 1	Column 2	Column 3
Day 19 Mo. FEB Yr. 87	Day 19 Mo. FEB Yr. 87	Day 21 Mo. FE Yr. 87
Time Span to	Time Span 09:00 to 19:30	Time Span 0800 to 18:30
Location Village of Lodgepole SW of Drayton Valley UTM	Location ELK RIVER W of LODGEPOLE, N of NORDEGG UTM	Location ELK RIVER, 88 km WSW of LODGEPOLE. 70 UTM
Nearest Town LODGEPOLE	Nearest Town LODGEPOLE, NORDEGG	Nearest Town Lodgepole / Nordegg
Observer(s) J. Podlubny	Observer(s) J.P.	Observer(s) J.P.

	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			
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		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			
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			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			(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			
Hammond's	434			

circled records transferred to 870068

870066

	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		25±	18	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		6	12	Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472	1			Magnolia	591				Junco, Dk-eye	684			
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479			1	Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		8	9	Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			3	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		40±	4
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	9		4
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 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

ALBERTA BIRD RECORD SHEET

ENTERED April 15 1995 PEK
REPORTED April 15 1995 DM

Column 1	Column 2	Column 3
Day 19 Mo. 02 Yr. 87	Day 21 Mo. 2 Yr. 87	Day 22 Mo. 2 Yr. 87
Time Span 12:25 to	Time Span 16:15 to	Time Span 0730 to 14:00
Location Confluence of Ellison & Bow Rivers UTM	Location 9 km S of Cochrane on Hwy 22 UTM	Location various UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Collister	Observer(s) D. Collister	Observer(s) D. C

	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		
Wall	97	1♂	
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	1ad	1ad
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		1*
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		
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		

870067

Col. 3
Barb - roaring 1 km N of Hwy 1A on Horse Creek Rd (W of Cochrane)

* GyFa - 1 dk ph - large falcon; chocolate brown above; dark heavy streaks on light underside; no black axillars! ; this bird was seen exceptionally well as it was lured into a pigeon baited trap. 1 Km N of Hwy 1A on Horse Creek Rd.
transferred to 870068

* Kill - calling along Hwy 22 just south of 1A at Cochrane.

		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:

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

transferred from 870066

21

ALBERTA BIRD RECORD SHEET

transferred from 870067

Column 1	Column 2	Column 3
Day 21 Mo. 2 Yr. 87	Day 28 Mo. 2 Yr. 87	Day 28 Mo. 2 Yr. 87
Time Span to	Time Span 0730 to 1400	Time Span to
Location village of Lodgepole UTM	Location 1 km N of Hwy 1A on Horse Creek Rd UTM	Location Hwy 22 just south of 1A at UTM
Nearest Town Lodgepole	Nearest Town Cochrane	Nearest Town Cochrane
Observer(s) Jamie Podlubny	Observer(s) Doug Collister	Observer(s) Doug Collister

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
eoe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
n on	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
rasback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ew's	117			
lehead	118			
, Hood	120			
on	121			
breast	122			
Ruddy	123			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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		1*	
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	195			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer calling	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			
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	371			
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			
Hammond's	434			

* Gyrfalcon – 1 dark phase, large falcon, chocolate brown above, dark heavy streaks on light underside, no black axillars (lured into pigeon baited trap)

ENTERED April 15 1995 JEK

PROOFED April 18 '95 CD. AGF

870068

Western	453				Pipit,Water	553					Vesper	[illegible]							
Phoebe,East	[illegible]				Sprague's	559					Lark	554							
Say's	[illegible]				Waxwing,Bon	560					Bunting,Lk	555							
Flycat,Gr Cr	455				Cedar	561					Sparrow,Sav	562							
Kingbird,We	453				Shrike, N.	563					Baird's	[illegible]							
Eastern	454				Loggerhead	564					Grasshopper	571							
Lark, Horned	460				Starling,Eur	565					Le Conte's	[illegible]							
Martin,Purp	461				Vireo,Solit	[illegible]					Sharp-tail	[illegible]							
Swallow,Tree	462				Warbling	574					Fox	[illegible]							
Violet-green	463				Philadelphia	[illegible]					Song	[illegible]							
N.Rough-wing	465				Red-eyed	[illegible]					Lincoln's	[illegible]							
Bank	466				Warbler, Ten	581					Swamp	[illegible]							
Cliff	[illegible]				Orange-crn	582					White-thr	630							
Barn	[illegible]				Nashville	583					Golden-crn	[illegible]							
Jay, Gray	[illegible]				Yellow	589					White-crn	632							
Steller's	[illegible]				Chestnut-side	590					Harris'	633							
Blue	[illegible]				Magnolia	591					Junco,Dk-eye	634							
Nutcracker,Cl	[illegible]				Cape May	592					Longspur,Mc	636							
Magpie,Bk-bi	[illegible]				Yellow-rump	594					Lapland	[illegible]							
Crow, Amer	481				Townsend's	596					Smith's	638							
Raven, Com.	480				Bk-th Green	598					Chestnut-col	639							
Chickadee,B-c	[illegible]				Blackburn	600					Bunting, Snow	641							
Mountain	190				Palm	606					Bobolink	595							
Boreal	[illegible]				Bay-breast	[illegible]					Blackbd,R-w	693							
Nuthatch,R-br	[illegible]				Blackpoll	608					Meadowlark,W	[illegible]							
White-breast	500				Blk-&-white	610					Blackbd,Y-h	698							
Creeper,Br.	[illegible]				Redstart,Am	611					Rusty	699							
Wren, Rock	[illegible]				Ovenbird	615					Brewer's	700							
House	510				Waterthr,N.	616					Grackle,Com	703							
Winter	[illegible]				Warbler, Con	619					Cowbird,Br-h	705							
Sedge	[illegible]				Mourning	[illegible]					Oriole, N.	[illegible]							
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	715							
Dipper, Am	[illegible]				Yellowthr,Com.	622					Grosbeak, Pine	[illegible]							
Kinglet,G-cr.	516				Warbler,Wil	624					Finch,Purple	718							
Ruby-crowned	[illegible]				Canada	625					Cassin's	719							
Bluebird, Mt	[illegible]				Chat,Y-breast	629					Crossbill,Red	721							
Solitaire,T	[illegible]				Tanager,West	635					White-winged	[illegible]							
Veery	529				Grosbeak,R-b	638					Redpoll,Com	725							
Thrush,Gray-c	530				Black-headed	639					Hoary	[illegible]							
Swainson's	[illegible]				Bunting,Lazuli	641					Siskin,Pine	725							
Hermit	[illegible]				Towhee,Rur-si	648					Goldfinch,Am	728							
Robin,Amer	539				Sparrow,AmTree	657					Grosbeak,Eve.	730							
Thrush,Varied	[illegible]				Chipping	658					Sparrow, House	732							
Catbird,Gray	[illegible]				Clay-color	659													

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

UBMITTER:

DDRESS:

HONE:

OTES: (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 April 15/95 JEK

PROOFED April 18/95 OD, DEF

Left in part

Red Hat

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. 02 Yr. 87	Day 22 Mo. 02 Yr. 87	Day 22 Mo. 02 Yr. 87
Time Span 0615 to 1000 h	Time Span 0900 to 1200 h	Time Span 1200 to 1330 h
Location CALGARY TO WRITING-ON-STONE PROV. PARK UTM	Location WRITING-ON-STONE P.P. East along #501 to #4 UTM	Location #41 north to Cypress Hills + through to Trans Can. Hwy UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RAY WERSHLER + WAYNE SMITH	Observer(s) RAY W + WAYNE SMITH	Observer(s) RAY W + 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	5		8
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	15		
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			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		9	7
Eagle, Golden	152			1
Kestrel, Am	154			
Merlin	155		1	1
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161		4	
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171		1	
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	3	2	
Snowy	358		1	
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			

870079

	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	153	409	261	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	4		2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487			1	Blackburn	600				Bunting, Snow	691			284
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			10
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 T3A 3P2

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)

C. Goose - 5 (Lethbridge)
21/02/87 - Am. Crow - 4 (Lethbridge)
22/02/87 - Merlin - 1 (near Ketchum Ck along #501)
Merlin - 1 (just n. of #501 junction on #41)
Sage Grouse - 187 (west of Ketchum Ck along #501)
Snowy Owl - 1 (between Sage Ck + #41 along #501)
Am. Crow - 2 (Elkwater in Cypress Hills)
Snow Bunting - 284 (several flocks S. of Cypress Hills along #41)
R. Legged Hawk - 7 (on + around Cypress Hills)
Golden Eagle - 1 (junction of #41 + Trans C. Hwy)
C. Goose - 8 (east of Med. Hat in small pond along Trans C. Hwy)

ALBERTA BIRD RECORD SHEET / Red Deer ENTERED April 15/95 DE

PROOFED April 18/95 DE, DM

Column 1	Column 2	Column 3
Day 21 Mo. 02 Yr. 87	Day 22 Mo. 02 Yr. 87	Day 24 Mo. 02 Yr. 87
Time Span to	Time Span to	Time Span to
Location Thorncliffe UTM	Location Sylvan Lake UTM	Location Thorncliffe UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

	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		
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		

870070

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472		2		Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	25	15	25
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 April 15 1995 [illegible]

PROOFED April 15 95 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. Feb Yr. 87	Day 22 Mo. Feb Yr. 87	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Bow R below Quarry UTM 6604	Location Fish Ck Pk - N. Bdry of Hull's Wood UTM 7004	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
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	N265	N330
Pintail	92		1
eal,Bl-wing	94		
innamon	95		
ler N	96		
all	97		
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	2	N15
arrow's	117		
ufflehead	118		
erg.Hood	120		
ommon	121	7	
ed-breast	122		
uck,Ruddy	123		
ltureTurk	126		
sprey	128		
agle,Bald	134		
arrier, N	136		
awk,ShShin	137		
ooper's	138		
.Goshawk	139		
road wing	144		
ainson'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		
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Snipe,Com	259		
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Mew	275		
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870071

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Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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NOTES (attach separate sheet if needed)

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Calgary, Alberta T2P 2K4

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo 2 Yr 87	Day 27 Mo 2 Yr 87	Day 28 Mo 2 Yr 87
Time Span 1430 to 1945	Time Span 1720 to 1820	Time Span 1230 to 1630
Location Glenmore Park. 37th St Pkg Lot UTM	Location Carburn Park UTM	Location Fish Creek P.P. Elbow DR - Falcon cliffs UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RB alone	Observer(s) RB alone	Observer(s)

	Column 1 #	2	3		Column 1	2	3		Column 1	2	3
Loon,RedThr	RTLO			Red Tailed	RTHA			Snipe,Com	COSN		
Arctic	ARLO			Ferruginus	FEHA			Phalarop,Wi	WIPH		
Common	COLO			Rough Leg	RLHA			Red Necked	RNPH		
Grebe,PiedB	PBGR			EagleGolden	GOEA			Jaeger Para	PAJA		
Horned	HOGR			Kestrel Am	AMKE			Gull,Frankl	FRGU		
Red Necked	RNGR			Merlin	MERL			Bonaparte's	BOGU		
Eared	EAGR			Peregrine	PEFA			Mew	MEGU		
Western	WEGR			Gyrfalcon	GYRF			RingBilled	RBGU		
PelicanAWht	AWPE			FalconPrair	PRFA			California	CAGU		
CormorantDC	DCCO	1 imm		Partridge,G	GRPA			Herring	HEGU		
Bittern Am	AMBI			Pheasant,RN	RNPH			Glaucous	GLGU		
Heron,GBlue	GBHE			Grouse,Spru	SPGR			Sabine's	SAGU		
BlkCrNight	BCNH			Blue	BUGR			Tern,Caspi	CATE		
Swan,Tundra	TUSW			Ptarmi,Will	WIPT			Common	COTE		
Trumpeter	TPSW			White Tail	WTPT			Arctic	ARTE		
Goose,GWhFr	GWFG			Grouse,Ruff	RUGR			Forster's	FOTE		
Lesser Snow	LSGO			Sage	SAGR			Black	BLTE		
Ross'	ROGO			Sharp Tail	STGR			Dove,Rock	RODO		
Canada	CAGO	15		Rail,Yellow	YERA			Mourning	MODO		
Teal,GrWing	AGWT			Virginia	VIRA			Cuckoo,BkBi	BBCU		
Mallard	MALL	3000	2	Sora	SORA			Owl,Gr Horn	GHOW		
N Pintail	NOPI			Coot Am	AMCO			Snowy	SNOW		
Teal,BlWing	BWTE			Crane,Sandh	SACR			North Hawk	NHOW		
Cinnamon	CITE			Plover,BlBe	BBPL			N Pygmy	NPOW	1 (heard)	
Shoveler N	NOSH			Less Golden	LGPL			Burrowing	BUOW		
Gadwall	GADW			Semipalm	SEPL			Barred	BDOW		
Wigeon,Am	AMWI			Piping	PIPL			Great Gray	GGOW		
Canvasback	CANV			Killdeer	KILL	1		Long Eared	LEOW		
Redhead	REDH			Avocet,Am	AMAV			Short Eared	SEOW		
Duck,Ring N	RNDU			Yellowleg,G	GRYE			Boreal	BOOW		
Scaup,Great	GRSC			Lesser	LEYE			N Saw Whet	NSWO		
Lesser	LESC			Sandpip,Sol	SOSA			Nighthawk,C	CONI		
Duck,Harl	HADU			Willet	WILL			Swift,Black	BLSW		
Oldsquaw	OLDS			SandpipSpot	SPSA			Humming,RTh	RTHU		
Scoter Surf	SUSC			Sandpip Upl	UPSA			Calliope	CAHU		
White Wing	WWSC			Whimbrel	WHIM			Rufous	RUHU		
Goldeye,Co	COGO	165		CurlewLongB	LBCU			KingfisherB	BEKI		
Barrow's	BAGO	12		Godwit,Huds	HUGO			Woodpk,Lew	LEWO		
Bufflehead	BUFF			Marbled	MAGO			Sapsuck,YB	YBSA		
Merg,Hood	HOME			TurnstoneRu	RUTU			Woodpk,Down	DOWO		2♀
Common	COME	1		Knot,Red	REKN			Hairy	HAWO		
Red Breast	RBME			Sanderling	SAND			Three-Toed	TTWO		1 imm ♂
Duck,Ruddy	RUDU			Sandpip,Sem	SESA			Black Back	BBWO		
VultureTurk	TUVU			Least	LESA			Flicker Com	CNFL		
Osprey	OSPR			White Rump	WRSA			Woodpkr,Pil	PIWO		1♂
Eagle,Bald	BAEA			Baird's	BASA			Flycat,OlSi	OSFL		
Harrier, N	NOHA			Pectoral	PESA			Pewee,WWood	WWPE		
Hawk,ShShin	SSHA			Dunlin	DUNL			Flyc,YelBel	YBFL		
Cooper's	COHA			Sandpip,Sti	STSA			Alder	ALFL		
N Goshawk	NOGO		1♂	BuffBreast	BBSA			Willow	WIFL		
Broad Wing	BWHA			Dowitch,SB	SBDO			Least	LEFL		
Swainson's	SWHA			Long Billed	LBDO			Hammond's	HAFL		

ENTERED April 15/95 JEK

PROOFED April 18 95 OK; DEF

870072

	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		10	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			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	20+	YellowRump	YRWA			Lapland	LALO		
Crow Amer	AMCR			Townsend's	TOWA			Smith's	SMLO		
RavenCommon	CORA		20+	BkTh Green	BTGW			ChestnutCol	CCLO		
ChickadeeBC	BCCH	2	20+	Blackburn	BLWA			Bunting,Sno	SNBU		
Mountain	MOCH			Palm	PAWA			Bobolink	BOBO		
Boreal	BOCH		2	Bay Breast	BBWA			Blackbd,Rw	RWBL		
NuthatchRBr	RBNU			Blackpoll	BPWA			MeadowlarkW	WEME		
WhiteBreast	WBNU		3	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		3
Kinglet,GCr	GCKI		4	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		4
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		
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): Col #3 - Pine Grosbeak - 2♀, 1 sub ♂

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

ALBERTA BIRD RECORD SHEET

(388)

Column 1	Column 2	Column 3
Day 22 Mo. 02 Yr. 87	Day 26 Mo. 02 Yr. 87	Day Mo. Yr. 1987
Time Span 700 to 1600	Time Span 730 to 1145	Time Span to
Location NITCHI CRK WESTCOTT AREA UTM	Location WAIPAROUS CRK AREA UTM	Location END OF MONTH UTM
Nearest Town SUNDRE / MADDEN	Nearest Town BENCHLANDS / MORLEY	Nearest Town
Observer(s) R.W. STORMS R. DICKSON	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		
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		
[illegible]all	97		
[illegible]geon,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	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	1 DF	
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	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	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	2	
Three-toed	419		
Black back	420	1 ♂	
Flicker Com	421		
Woodpkr,Pil	422	H°	
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED April 15/95 JEK

PROOFED [illegible]

870073

		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		(1V)		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	4			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	2			Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	15	4		Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	5	3		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	8	1		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	3			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	Ho	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				Grosbeak Ev	730	2		
Thrush, Var	540				Chipping	658				SparrowHous	732	50		
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (388 A)

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS: 1 SP. SEEN WHILE DRIVING

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° - 0°C, OVERCAST - SUNNY (20%) - OVERCAST, 0 - 10 MPH, NO PRECIP. DRIVING WITH SEVERAL STOPS & 2 WALKS [1st WALK 1010 - 1200 5 km NITCHI CRK] [2rd WALK 1530-14: TALL TIMBER 1 km. EMPGE] DR NW (1A) N(22) NW VIA WATER VALLEY, BOGGY LK & BERGEN NITCHI CRK RETURNED VIA SUNDRE, HARMATTON, WESTCOTT & MADDEN DAY'S TOTAL = 16 = 15 (SEEN) + 1 (Ho)

COLUMN 2 : -18° - -8°C, SUNNY (100%), 5 - 30 MPH, NO PRECIP DR NW (1A) NW (FOR. TRUNK RD) - FOREST RESERVE RETURNED TO [BENCHLANDS WALK 915 - 1040 4 km] RETURNED VIA ~~[illegible]~~ SAME ROUTE DAY'S TOTAL = 5 = 4 (SEEN) + 1 (Ho)

Medicine Hat

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 02 Yr. 87	Day 01 Mo. 03 Yr. 87	Day Mo. Yr.
Time Span 1600h to	Time Span 0300h to	Time Span to
Location near Patricia UTM	Location Nose Hill along Shaganappi Trail UTM	Location UTM
Nearest Town	Nearest Town Calgary	Nearest Town
Observer(s) Ray Wershler + Wayne Smith	Observer(s) Ray Wershler	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			
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			
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			
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			
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			

ENTERED April 15/95

PROOFED April 18 '95

870074

	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:

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

HO = heard only
* = see below

Edson.

ENTERED April 15/85 JEH
PROOFED April 1985 OD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. FEB Yr. 87	Day 24 Mo. FEB Yr. 87	Day 25 Mo. FE Yr. 87
Time Span 0740± to 19:45±	Time Span 08:00± to 18:00±	Time Span 07:20± to 18:00±
Location ELK RIVER, 20± km WSW of LODGEPOLE, 60± N of NORDEGG UTM	Location 20 km E Hwy 940, 65 km N Nordegg UTM	Location UTM
Nearest Town LODGEPOLE/NORDEGG	Nearest Town	Nearest Town
Observer(s) J. PODLUBNY	Observer(s) JP.	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			
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			
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			
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	1	
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			*1, HO
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		2	
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

* N. Pygmy Owl — 1 Col. 3, HO just N of Brazeau R. valley

870075

	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	14			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	20±	12±		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		1		Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	12±	11±		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		3		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	1		
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721		1	
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	40±	75±	
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 Podhubny

ADDRESS: 4520 Bulyea Rd Calgary 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

Edson

ENTERED April 15/95 K

PROOFED April 18 '95 OR, DEC F

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 26 Mo. FE Yr. ~~80~~ 87	Day Mo. Yr.	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location ELK RIVER, 70± Km WSW of LODGEPOLE, 60± km N of ~~UTM~~ NORDEGG	Location UTM	Location UTM
Nearest Town LODGEPOLE/NORDEGG	Nearest Town	Nearest Town
Observer(s) J. 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			
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			
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			
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			
Three-toed	419	1		
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422	8		
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870078

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
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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			
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Jay, Gray	470	6			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	3			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	3			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			
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Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
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Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	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: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD. CALGARY 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

ENTERED April 15/95 [illegible]

PROOFED April 18/95 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. 02 Yr. 87	Day 5 Mo. 03 Yr. 87	Day 6 Mo. 03 Yr. 87
Time Span to	Time Span to	Time Span to
Location Thorncliffe UTM	Location Downtown Calgary UTM	Location Inglewood UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

	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		400
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		
Hawk,ShShin	136		
Cooper's	137		
N.Goshawk	138		
Broad wing	139		
Swainson's	144		

	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		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		
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		
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		

870077

		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			2	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			6	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				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	20		
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 April 15/95 DEK

PROOFED April 15/95 OD, D&E

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo MCH Yr. 87	Day 1 Mo MCH Yr. 87	Day 8 Mo MCH Yr. 87
Time Span 8.15 to 10 00	Time Span 10.45 to 12.15	Time Span 9.00 to 10.30
Location CARBURN - CONINCO UTM	Location FISH CREEK PARK - EAST UTM	Location FISH CREEK PARK - EAST UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) A C Slater	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			*1
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		10	80
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	3000	500	500
Pintail	92			
Teal,Bl-wing	94			
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	*1		
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	50	40	30
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121		6	
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134	*2		*1
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	1		
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	4		
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			
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870078

	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		Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	6		10	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	10	10	6	Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	2	1	3	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	2	6	8	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
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			
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

*TRUMPETER SWAN.
FIRST WINTER BIRD ON BOW RIVER AT POPLAR ISLAND WITH CANADA GEESE AND MALLARDS.
GENERAL COLOUR WAS DIRTY WHITE, WITH SOME PURE WHITE AREAS ON BACK AND WINGS, ESP FLIGHT FEATHERS. BILL WAS BLACK WITH RED LINE ALONG EDGE OF LOWER MANDIBLE.
RECOGNISED BY LARGE TRIANGULAR BILL, TOP OF BILL CONTINUEING IN ALMOST STRAIGHT LINE FROM FLATTENED CROWN TO TIP, BLACK FACIAL SKIN EXTENDING TO INCLUDE EYE, AND FORMING A DEEP "V" ON THE FOREHEAD, LIKE THIS:

ALBERTA BIRD RECORD SHEET

(389)

Column 1	Column 2	Column 3
Day 1 Mo. 03 Yr. 87	Day 8 Mo. 03 Yr. 87	Day 21 Mo. 03 Yr. 1987
Span 800 to 1100	Time Span 715 to 1145	Time Span 745 to 1130
Location on CARBURN PARK (SW, NW & E) UTM	Location DRIVING S.E. OF CALGARY, (ABORIGD OWL) UTM	Location FISH CRK P.P. (MALLARD PT → BANKSIDE) CARBURN PARK E & W UTM
Nearest Town (IN CALGARY)	Nearest Town SHEPARD → ROSE → LANGDON	Nearest Town (IN CALGARY)
Observer(s) R. W. STORMS M. HAGEL	Observer(s) R. W. STORMS M. HAGEL, R. DICKSON	Observer(s) R. W. STORMS, ED MAH-LIN S. E. ALEXANDER & R. 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		1
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		1
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20	300
Teal,Gr-wing	86		
Mallard	90	2000	
N Pintail	92		4
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97		
[illegible]on,Am	99	2	4
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	150	40
Barrow's	117	6	
Bufflehead	118		
Merg.Hood	120		
Common	121		3
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	2	1
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		
Ferruginous	150		
Rough Leg	151	1	
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	7	
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		7
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		8
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	1	30	4
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358	6	
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	3	
Hairy	415	2	5
Three-toed	419		
Black back	420		
Flicker Com	421		40
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 April 15/95 [illegible]

PROOFED April 18/95 [illegible]

870079

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560			100	BuntingLark	668			
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astern	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				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	13	7	Yellow rump	594				Lapland	687			
Crow, Amer	481			3	Townsend's	596				Smith's	688			
Raven, Com.	486		4	1	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			
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Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
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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			
luebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	5		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			1	SparrowATre	657			4	Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		15	Ho
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 399 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° - -6° C, OVERCAST - SUNNY (30%), 0 - 10 MPH, SOME LIGHT SNOW (INVERSION)

7 Km. WALK DAY'S TOTAL = 14 (ALL SEEN)

COLUMN 2 : -11° - -6° C, OVERCAST (100%), 10 - 20 MPH, SOME LIGHT SNOW ALL DRIVING WITH SEVERAL STOPS & S. OWL'S (1) ♂ 4 (2) ♂ 2-3 (3) ♂ 3-4 (4) ♂ 1

DAY'S TOTAL = 12 (ALL SEEN) (5) ♀ 2 (6) ♂ 1

COLUMN 3 : -2° - 0° C, OVERCAST (100%), LIGHT - MED. SNOW, 5 - 15 MPH

1st WALK [3.5 Km. 745 - 935] 2nd WALK [CARBURN 945 - 1115 2.5 Km.]

DAY'S TOTAL = 23 = 20 (SEEN) + 3 (Ho)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day / Mo 3 Yr 87	Day / Mo 3 Yr 87	Day / Mo 3 Yr 87
Time Span 1230 to 1330	Time Span 1430 to 1530	Time Span 1600 to 1800
Location Inglewood CA UTM	Location Carburn Park From car UTM	Location Fish CREEK P.P. Poplar Island @ UTM bowR.
Nearest Town	Nearest Town	Nearest Town
Observer(s) RB alone	Observer(s)	Observer(s)

	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	1imm	
Bittern Am	AMBI		
Heron,GBlue	GBHE		
BlkCrNight	BCNH		
Swan,Tundra	TUSW		
Trumpeter	TPSW		1imm
Goose,GWhFr	GWFG		
Lesser Snow	LSGO		
Ross'	ROGO		
Canada	CAGO	20	40+
Teal,GrWing	AGWT		
Mallard	MALL	100+ 1000	300
N Pintail	NOPI		
Teal,BlWing	BWTE		
Cinnamon	CITE		
Shoveler N	NOSH		
Gadwall	GADW		
Wigeon,Am	AMWI	3	5
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	5
Barrow's	BAGO	6	
Bufflehead	BUFF	2♀	
Merg,Hood	HOME		
Common	COME	1♀	
Red Breast	RBME		
Duck,Ruddy	RUDU		
VultureTurk	TUVU		
Osprey	OSPR		
Eagle,Bald	BAEA	2AD	
Harrier, N	NOHA		
Hawk,ShShin	SSHA		
Cooper's	COHA		
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		
Pheasant,RN	RNPH	1♀	
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		
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	4	
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	1	
Hairy	HAWO		
Three-Toed	TTWO		
Black Back	BBWO		
Flicker Com	CNFL		
Woodpkr,Pil	PIWO		
Flycat,OlSi	OSFL		
Pewee,WWood	WWPE		
Flyc,YelBel	YBFL		
Alder	ALFL		
Willow	WIFL		
Least	LEFL		
Hammond's	HAFL		

ENTERED April 15/95 JEK

PROOFED April 18 95 OD PEF

870080

	Column 1	2	3		Column 1	2	3		Column	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			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 5	20	5	YellowRump	YRWA			Lapland	LALO		
Crow Amer	AMCR			Townsend's	TOWA			Smith's	SMLO		
RavenCommon	CORA		1	BkTh Green	BTGW			ChestnutCol	CCLO		
ChickadeeBC	BCCH 20	5	5	Blackburn	BLWA			Bunting,Sno	SNBU		
Mountain	MOCH			Palm	PAWA			Bobolink	BOBO		
Boreal	BOCH			Bay Breast	BBWA			Blackbd,Rw	RWBL		
NuthatchRBr	RBNU			Blackpoll	BPWA			MeadowlarkW	WEME		
WhiteBreast	WBNU 6			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			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		
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 100		
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

SFV = seen from vehicle, in transit
HO = heard only
IFO = in flight over

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 2 Mo. MAR Yr. 87	Day 3 Mo. MAR Yr. 87	Day 3 Mo. MAR Yr. 87
Time Span 16:30 ± ~~to~~	Time Span 10:30 — to — 11:15; 15:15 — to — 18:00	Time Span 14:00 to 15:00
Location SFV along hwy 2 between Olds and Didsbury UTM turnoffs.	Location BEARBERRY and vicinity Tp 33 R7 W5 UTM	Location COALCAMP CK area SE of Tp 32 R7 W5 UTM
Nearest Town OLDS / DIDSBURY	Nearest Town BEARBERRY	Nearest Town BERGEN
Observer(s) J. Podlubny	Observer(s) J.P.	Observer(s) J.P.

	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			
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		4	
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			
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	2		
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	1
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED April 15/95 K

PROOFED April 18/95 D.G.F

870081

	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			2(H)	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: JAMEY PODLUBNY

ADDRESS: 4528 Bulyea Rd Calgary 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

IFO = in flight over
HO = heard only
ad = adult

ENTERED April 15/95 [illegible]
PROOFED April 18 '95 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 4 Mo. MAR Yr. 87	Day 7 Mo. MAR Yr. 87	Day 8 Mo. MAR Yr. 87
Time Span 09:15 to 18:45	Time Span 08:00 to 18:30	Time Span 07:55 to
Location COALCAMP CK area SE of Tp 32 R7 W5 UTM	Location NW, W and SW of Bearberry 7-15 miles UTM	Location Sec 32 T32 R6 (Selected observation) UTM
Nearest Town BERGEN	Nearest Town BEARBERRY	Nearest Town BEARBERRY
Observer(s) V. Podlubny	Observer(s) J.P.	Observer(s) J.P.

	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, ad	
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139	1, ad		
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		3	
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			
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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	1	1	
Burrowing	363			
Barred	365			
Great Gray	366		1	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422	2, HO		
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

N side Sec 30 Tp 33 R7 ; 17:00 h.
Sec 31 Tp 33 R7 ; 18:00 h.
Sec 32 Tp 32 R6

870082

	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		2		Starling,Eur	565		10		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	8	3		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	14	4		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487		1		Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	5	4		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: Jamey Podlubny

ADDRESS: 4520 Bulyea Rd. Calgary 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

ENTERED April 15/95 JEC

PROOFED April 27 95 OK, DJF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 04 Mo. 03 Yr. 87	Day 16 Mo. 03 Yr. 87	Day 18 Mo. 03 Yr. 87
Time Span 0940 to 1200 h	Time Span 1115 to 1145 h	Time Span 0720 to 1510 h
Location Stavely Rd. in P. Hills (west + north of Willow Ck Prov. Park) to Claresholm UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location Windy Point/Sheep River UTM
Nearest Town Leth	Nearest Town CALGARY	Nearest Town Turner Valley
Observer(s) Ray Wershler, John Riddell	Observer(s) RAY WERSHLER, OLGA DROPPO JOHN RIDDELL	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		12	
Duck, Wood	85		3	
Teal, Gr-wing	86			
Mallard	90	14	75	
Pintail	92			
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			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		9	
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	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			2
Eagle, Golden	152	3		6
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	1		3
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		3	
Calfornia	277		135	
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			
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		1	
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			

870083

	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			5	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	16		2	Starling, Eur	565			3	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	5		1	Yellow-rump	594				Lapland	687			
Crow, Amer	481		2		Townsend's	596				Smith's	688			
Raven, Com.	486	4		9	Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487		18	7	Blackburn	600				Bunting, Snow	691			
Mountain	490			7	Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694			
Nuthatch, R-br	499			1	Blackpoll	608				Meadowlark, W	697			
White-breast	500		2		Blk-&-white	610				Blackbd, Y-h	698			
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619				Cowbird, Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624				Finch, Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			20
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728			
Robin, Amer	539			2	Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732			
Catbird, Gray	542				Clay-color	659								

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

SUBMITTER: RAY WERSHLER

ADDRESS: 8254 Edgebrook Dr. N.W. Calgary T3A 3P2

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)

04/03/87
Great H. Owl - 1 mi S + 6 mi W. of Claresholm
- incubating already
Golden Eagle - 1 imm. - feeding on Mallard

16/03/87
Herring Gull - very early record for this species

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. Mar Yr.	Day 8 Mo. 03 Yr. 87	Day 8 Mo. 03 Yr. 87
Time Span to	Time Span to	Time Span to
Location Thorncliffe UTM	Location Thorncliff UTM	Location Fish Creek UTM
Nearest Town //	Nearest Town //	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

	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		70
Teal,Gr-wing	86		
Mallard	90		1000
N Pintail	92		2
Teal,Bl-wing	94		
Cinnamon	95		
Gadwall	96		
Wigeon,Am	97		
Canvasback	99		2
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		2
Bufflehead	117		
Merg.Hood	118		
Common	120		
Red-breast	121		
Duck,Ruddy	122		
VultureTurk	123		
Osprey	126		
Eagle,Bald	128		
Harrier, N	134		2
Hawk,ShShin	136		
Cooper's	137		
N.Goshawk	138		
Broad wing	139		
Swainson's	144		
	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 April 15 1990 EI (

PROOFED April 18 1990, P&F

870084

		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	8	4	
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	3		
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				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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. March Yr. 87	Day 14 Mo. March Yr. 87	Day 28 Mo. March Yr. 87
Time Span 11.00 to 13.15	Time Span 11.30 to 13.00	Time Span 11.50 to 13.20
Location CARBURN PARK ~~[illegible]~~ UTM	Location CARBURN PARK UTM	Location CARBURN PARK UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) RF 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	1	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	c50	c60	c200
Teal,Gr-wing	86		
Mallard	90	c350	c350	c550
N Pintail	92	4	13
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		5
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		1
Duck,Harl	111	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeye,C	116	12	8	25
Barrow's	117	2	
Bufflehead	118		
Merg.Hood	120		
Common	121		8
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1	1	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		
Partridge,G	161	2	
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		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		12
California	277		6
Herring	278		2
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	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 April 15 1995 ZIC

PROOFED April 24 1995 DR, AEF

870085

		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		25	2	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	30	27	21	Yellow rump	594				Lapland	687			
Crow, Amer	481	1	1	1	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	11	11	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	c10	c15	c16
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			2	SparrowATre	657			2	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 8 Mo MCH Yr. 87	Day 15 Mo MCH Yr. 87	Day 22 Mo MCH Yr. 1987
Time Span 10.45 to 12.00	Time Span 8.30 to 11.30	Time Span 8.30 to 10.00
Location FISH CREEK PARK WEST (2457) UTM	Location BROWN LOWARY NATURAL AREA UTM	Location WEASELHEAD NAT AREA UTM
Nearest Town CALGARY	Nearest Town PRINCES	Nearest Town CALGARY
Observer(s) A C Slater	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			
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		2	
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139		1	1
Broad-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			
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			
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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414	1		
Hairy	415			
Three-toed	419		1	
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			

ENTERED April 15/95 [redacted]

PROOFED April 27 95 [redacted], DGF

870086

	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		3	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		1		Starling,Eur	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				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		4		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472	2			Magnolia	591				Junco,Dk-eye	684	4		
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	4	8	6	Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	3	7	1	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	10	8	6	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	2	10		Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499		2		Blackpoll	608				Meadowlark,W	697			
White-breast	500	2			Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			1
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	10	10	
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	10	4	
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

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 April 15/95 JEK
PROCESSED April 27 95 OD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. 03 Yr. 87	Day 14 Mo. 03 Yr. 87	Day 15 Mo. 03 Yr. 87
Time Span 0930 to 1100	Time Span 1730 to 1815	Time Span 1500 to 1600
Location W. of Cgy UTM	Location Weaselhead UTM	Location Lowery Gardens UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) DC

	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			
llard	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			10
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134	X*		
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
oad-wing	144			
ainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155			10
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			
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			

* BaEA – Col. 1 Lone flight at sea of Hwy 19 & Hwy Jct Rd (nearest town Cochrane)
1 ad on flight along Bow R valley just NE of Pinnacle Ck

info transferred to 870090 PIRMEZ CK.

870087

	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: DOUG COLLISTER

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

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)

Mother was uttering a series of musical chirps and whistles ⇒ singing?

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. 03 Yr. 87	Day 15 Mo. 03 Yr. 87	Day 18 Mo. 03 Yr. 87
Time Span to	Time Span to	Time Span to
Location Thorncliffe UTM	Location Inglewood UTM	Location Zoo UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE Ross Dixon	Observer(s) D. ELPHINSTONE

		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	
Teal,Gr-wing	86			
Mallard	90		300	
N Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Gadwall	97			
Wigeon,Am	99		6	
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	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			

		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			
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		23	
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 April 15/95 JK

PROOFED April 27 '95 DR

870088

		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	1			Magnolia	591				JuncoDk-eye	684	2		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		6		Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		13		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			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	20		
Thrush,Gr.ch	530				Black head	639				Hoary	724	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								

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

LEGEND
Ho = heard only

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. MAR Yr. 87	Day 11 Mo. MAR Yr. 87	Day 12 Mo MAR Yr. 87
Time Span 17:00 to 17:30	Time Span 08:30 to 18:40	Time Span 07:30 to 18:45
Location Sec 21 Tp 33 R 7 (Selectd observation) UTM	Location (Selected observations) UTM	Location W of Bearberry 5+ miles. (~~Selected observation~~) UTM
Nearest Town BEARBERRY	Nearest Town BEARBERRY	Nearest Town
Observer(s) JAMEY PODLUBNY	Observer(s) J.P.	Observer(s) J.P.

	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			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		6	3
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			
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,Ho
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			1 H
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370		1,Ho	
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		1,Ho	
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED April 15/95 JEK

PROOFED April 27 '95 OR, DGF

870089

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560			30±	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	~~4~~		4	Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	~~35~~		1	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,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			3	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	~~75~~		1	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 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

ALBERTA BIRD RECORD SHEET

info transferred from 870089

olumn 1 Day 8 Mo. 3 Yr. 87	Column 2 Day 7 Mo. Mar Yr. 87	Column 3 Day 9 Mo Mar Yr. 87
ime Span to	Time Span to	Time Span to
ocation Elbow R valley, just E of PIRMEZ Creek UTM	Location W of Bearberry 5 mi UTM	~~Location~~ → UTM
earest Town	Nearest Town Bearberry	~~Nearest Town~~ →
bserver(s) Doug Collister	Observer(s) Jamie Podlubny	~~Observer(s)~~ →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
eoe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	123			
ureTurk	126			
ey	128			
e, Bald	134	Iad*		
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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	225			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	243			
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			
California	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		1	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			

heard & seen

Heard only (same location)

Coll. * Bald Eagle-adult in flight (info transferred from 870087)

ENTERED April 15, 1985 JK

PROOFED April 27 1985 JKF

870090

Western	[illegible]				Pipit,Water	[illegible]					Vesper	[illegible]							
Phoebe,East	[illegible]				Sprague's	[illegible]					Lark	[illegible]							
Say's	[illegible]				Waxwing,Bon	[illegible]					Bunting,Lk	553							
Flycat,Gr Cr	[illegible]				Cedar	561					Sparrow,Sav	562							
Kingbird,We	[illegible]				Shrike, N.	563					Baird's	[illegible]							
Eastern	154				Loggerhead	564					Grasshopper	[illegible]							
Lark, Horned	160				Starling,Eur	565					Le Conte's	[illegible]							
Martin,Purp	161				Vireo,Solit	[illegible]					Sharp-tail	[illegible]							
Swallow,Tree	162				Warbling	[illegible]					Fox	[illegible]							
Violet-green	163				Philadelphia	[illegible]					Song	[illegible]							
N.Rough-wing	165				Red-eyed	[illegible]					Lincoln's	[illegible]							
Bank	166				Warbler, Ten	581					Swamp	[illegible]							
Cliff	[illegible]				Orange-crn	582					White-thr	630							
Barn	[illegible]				Nashville	583					Golden-crn	[illegible]							
Jay, Gray	[illegible]				Yellow	589					White-crn	632							
Steller's	[illegible]				Chestnut-side	590					Harris'	633							
Blue	[illegible]				Magnolia	591					Junco,Dk-eye	634							
Nutcracker,Cl	[illegible]				Cape May	[illegible]					Longspur,Mc	636							
Magpie,Bk-bl	[illegible]				Yellow-rump	594					Lapland	[illegible]							
Crow, Amer	381				Townsend's	596					Smith's	638							
Raven, Com.	386				Bk-th Green	598					Chestnut-col	639							
Chickadee,B-c	[illegible]				Blackburn	600					Bunting, Snow	641							
Mountain	390				Palm	606					Bobolink	693							
Boreal	[illegible]				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.	[illegible]				Redstart,Am	611					Rusty	699							
Wren, Rock	[illegible]				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	[illegible]					Oriole, N.	712							
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	715							
Dipper, Am	[illegible]				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	[illegible]				Chat,Y-breast	629					Crossbill,Red	721							
Solitaire,T	518				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	[illegible]				Clay-colored	659													

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

UBMITTER:

DDRESS:

HONE:

OTES: (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 12 Mo. 03 Yr. 87	Day 04 Mo. 03 Yr. 87	Day 04 Mo 03 Yr. 87
Time Span 1100 to 1530 h	Time Span 0730 to 0800 h	Time Span 0900 to 0920 h
Location INGLEWOOD BIRD SANCTUARY UTM	Location Pekisko Rd (#540) through N. Porc. Hills UTM	Location along #22 adjacent to Chain Lakes Prov. Park UTM
Nearest Town CALGARY	Nearest Town Pekisko	Nearest Town
Observer(s) RAY WERSHLER H. PINEL J. RIDDELL	Observer(s) Ray Wershler, John Riddell	Observer(s) Ray Wershler, John Riddell

	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	9		
Duck, Wood	85	3		
Teal, Gr-wing	86			
Mallard	90	75		
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	3		
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134		3	1
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
ainson's	146			
unid-Eagle 1362			1	

	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	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		
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	19		
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	405			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	1		
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			

ENTERED April 24/95 JEK

PROOFED April 27/95 OD, PCF

870091

	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		1	
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		5	8
Crow, Amer	481	2	12	
Raven, Com.	486		2	1
Chickadee,B-c	487	10		
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500	3		
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			
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			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			1
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			
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)

W. Meadowlark - pretty early for a meadowlark to be singing here.

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 June 24/95 JEC

PROOFED April 22 '95 RGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. MAR Yr. 87	Day 14 Mo. MAR Yr. 87	Day 15 Mo. MAR Yr. 87
Time Span 10:00± to 17:00±	Time Span 08:30 to 17:00±	Time Span 09:30± to 17:00±
Location W part of T33 R7 W5 UTM	Location W of Bearberry 4± miles UTM	Location (selected observation) UTM
Nearest Town Bearberry	Nearest Town	Nearest Town → TOUR
Observer(s) J. 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			
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	2		5
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			
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,HO		
Snowy	358			
North Hawk-	359			
N. Pygmy-	360		1,HO	1
Burrowing	363			
Barred	365			
Great Gray	366		1	
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370	2,HO		
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,HO
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

Beaverhill Lake 7 MAR 17:05 hrs. W of T33 R6 W5

870092

	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		3		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		4	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	4			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	3			Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD. CALGARY 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

ENTERED April 24/95 ZK

PROOFED April 22/95 OR, MGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 14 Mo. 03 Yr. 87	Day 15 Mo. 03 Yr. 87	Day 15 Mo. 03 Yr. 87
Time Span 1400 to	Time Span 0820 to 0845	Time Span 0900 to 1100
Location Simon's Valley Road (Hansen's Hayfield) UTM	Location Mallard Point Fish Creek Park UTM	Location Carburn-Cominco 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			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		34+	50+
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		25+	200+
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			4
Scaup, Great	105			
Lesser	106			6
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			23
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
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			2
Pheasant, R-n	164			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	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			
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	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		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			

870093

	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+	60+	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		20+	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			2	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				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			1	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:

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 June 24/95 JEK ✓

PROOFED April 22 '95 DR, KEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 03 Yr. 87	Day 15 Mo. 03 Yr. 87	Day 21 Mo. 03 Yr. 87
Time Span 1120 to 1220	Time Span 1300 to 1415	Time Span 1400 to ?
Location Inglewood B.S. UTM	Location Jumping Pound (see diagram) UTM	Location Jumping Pound - similar route UTM to Col. 2
Nearest Town Calgary	Nearest Town	Nearest Town
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		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	23	
Teal,Gr-wing	86		
Mallard	90	225+	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99	6	
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	13	8
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
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		

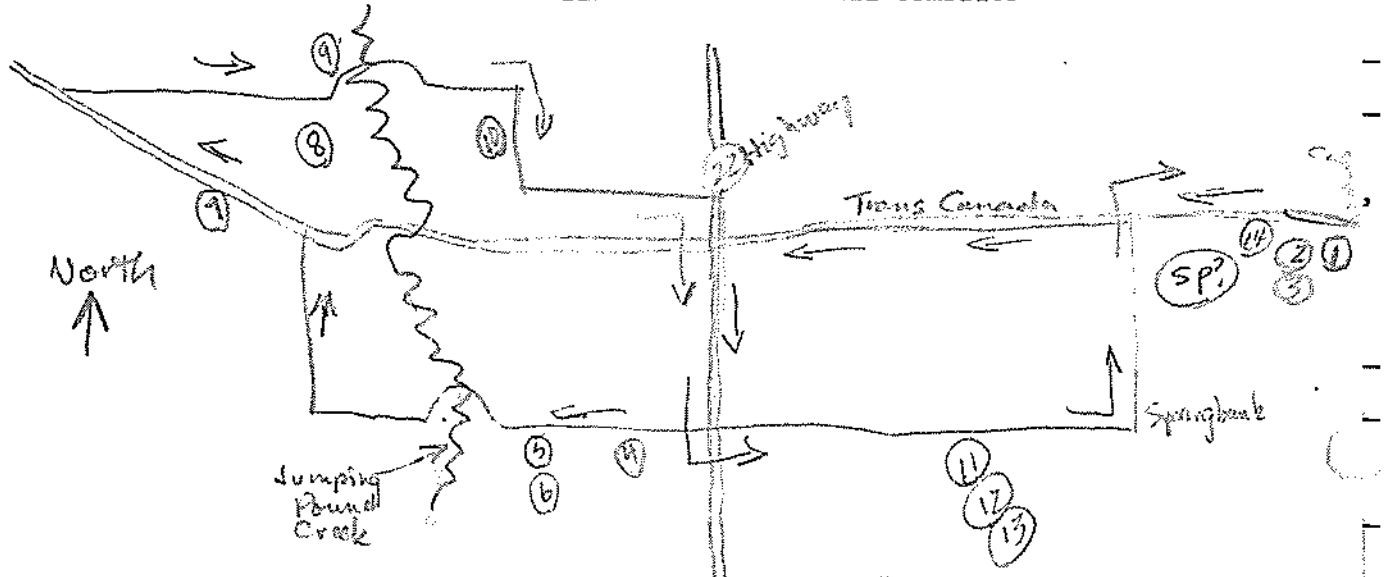
	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	18	
California	277	10	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	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		

870094

		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				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+			Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		35		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	12			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				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: R DICKSON 2820440 SEND TO: Regional Compiler



NOTE: (14) could have been seen earlier. (Sp?) too far away to identify
All birds were adults.

ENTERED April 24/95 [illegible]

PROOFED April 27 95 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 03 Yr. 87	Day 18 Mo. 03 Yr. 87	Day 22 Mo. 03 Yr. 87
Time Span to	Time Span to	Time Span to
Location GLENMORE TRAIL EAST OF CALGARY UTM	Location FISH CREEK PROV. PARK MALLARD POINT UTM	Location FISH CREEK PROV. PARK MALLARD POINT UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) GERRY LUNN	Observer(s) GERRY LUNN	Observer(s) GERRY LUNN

	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	11	18	24
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		7	
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			7
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	4		
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
Ferruginous	150			
Rough-leg	151	9		
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	2		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	8		3
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			8
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		19	
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	7		
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
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			

870095

	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	15		
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	14		
Crow, Amer	481			
Raven, Com.	486	6		
Chickadee,B-c	487			6
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		5	3
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	5	11	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			
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			14

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

SUBMITTER: GERRY LUNN

ADDRESS: 2009 - 32nd St. SW, CALGARY, Alta.

PHONE: 240-3588

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

* BaEa – 4 ads (1 km NW of Cochrane on Horse Creek Rd.), [2 scaring just N of Hwy 1A 1 km W of Cochrane, 1 scaring just N of Hwy 8 10 km W of Cgy] transferred to 870099

* RtHa – all light phase (1 at Waterfield lake ren. 12 km NW of Cremona, 1 7 km SW of Bragg Creek on Horse Creek Rd.) 1 4 km SW of Bragg into transferred to 870098, 2 2 km W of Bragg

* PrFa – initially perched on power pole W of Horse Creek Rd. 2 km NW of Cochrane. Then flew swiftly off to SW. info transferred to 870099

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 03 Yr. 87	Day 15 Mo. 03 Yr. 87	Day 21 Mo. 03 Yr. 87
Time Span 0700 to 1300	Time Span to	Time Span 0700 to 0830
Location NW of Cgy UTM	Location Richmond Rd. just W of 22nd St. UTM	Location Cominco property SE Cgy UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s)	Observer(s) DC, Bruce Anderson

	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			10
Duck, Wood	85			
Teal, Gr-wing	86			18
Mallard	90			1000
Pintail	92			38
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			2pr
Scaup, Great	105			
Lesser	106			3pr
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			50
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134	4*		
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	5*		
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155		1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	1*		
Partridge, G	161			2
Pheasant, R-n	164			1c
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			
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			

Re: Col. 1 sightings. All reports other than 1 bald eagle have been transferred to sheets 870097-100

Marie

	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	1c*		
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370	1c*		
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			

* Sh-t Cr – flew over Horse Creek Rd. W→E at 0645 19 km NW of Cochrane ← info transferred to 870099

* NRdw & NSwdw – calling to W of Grand Valley Rd 13 km SW of Water Valley. Saw-whet called only twice. Pygmy monotonously

ENTERED [illegible]

870096

PROCESSED [illegible]

	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	3*			Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	2*			Starling,Eur	565	200			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479			10	Yellow-rump	594				Lapland	687			
Crow, Amer	481			1	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487			10	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
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			5
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	2*			Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: DOUG COLLISTER

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

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)

* HoLo - Horse Creek Rd. 15 Km NW of Cochrane
* AmRo - 4 km W of Water Valley
* NoSh - 1 13 Km SW of Water Valley, 1 2km. W of Bergen, 1 3Km S of Bergen.

to 870100

to 870099 col. 3, to 870098 Col. 2

Info from 870096

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 03 Yr. 87	Day 15 Mo. 03 Yr. 87	Day 15 Mo. 3 Yr. 87
Time Span 0700 to 1300	Time Span 0700 to 1300	Time Span to
Location 1 km W of ~~Cochrane~~, just N of Hwy 1A UTM	Location 10 km W of Calgary, just N of Hwy 8 UTM	Location ~~[illegible]~~ Waterstreet Lakes junct, 12 km NW of UTM
Nearest Town Cochrane	Nearest Town Calgary	Nearest Town Cremona Sundre
Observer(s) Doug Collister	Observer(s) D. Collister	Observer(s) D. Collister

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
n	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
w's	117			
lehead	118			
Hood	120			
on	121			
breast	122			
Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134	2*	1ad soaring	
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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			
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	225			
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
H. phase Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	275			
Mew	275			
Ring-billed	276			
Calfornia	[illegible]			
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	[illegible]			
Swift, Black	379			
Humming, R-th	391			
Calliope	393			
Rufous	39[illegible]			
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			

* 2 ad. Bald Eagles soaring

ENTERED April 24/95 JSK

PROOFED 21 May 2 '95 ODB

870097

Western	[illegible]				Pipit,Water	[illegible]					Vesper	[illegible]							
Phoebe,East	[illegible]				Sprague's	[illegible]					Lark	[illegible]							
Say's	[illegible]				Waxwing,Bom	[illegible]					Bunting,Lk	558							
Flycat,Sr Cr	[illegible]				Cedar	561					Sparrow,Sav	562							
Kingbird,We	[illegible]				Shrike, N.	563					Baird's	[illegible]							
Eastern	154				Loggerhead	564					Grasshopper	[illegible]							
Lark, Horned	160				Starling,Eur	565					Le Conte's	[illegible]							
Martin,Purp	161				Vireo,Solit	[illegible]					Sharp-tail	[illegible]							
Swallow,Tree	162				Warbling	574					Fox	[illegible]							
Violet-green	163				Philadelphia	[illegible]					Song	[illegible]							
N.Rough-wing	165				Red-eyed	[illegible]					Lincoln's	[illegible]							
Bank	166				Warbler, Ten	581					Swamp	[illegible]							
Cliff	[illegible]				Orange-crn	582					White-thr	630							
Barn	[illegible]				Nashville	583					Golden-crn	[illegible]							
Jay, Gray	[illegible]				Yellow	589					White-crn	632							
Steller's	[illegible]				Chestnut-side	590					Harris'	633							
Blue	[illegible]				Magnolia	591					Junco,Dk-eye	634							
Nutcracker,Cl	[illegible]				Cape May	592					Longspur,Mc	638							
Magpie,Bk-bl	[illegible]				Yellow-rump	594					Lapland	[illegible]							
Crow, Amer	481				Townsend's	596					Smith's	638							
Raven, Com.	486				Bk-th Green	598					Chestnut-col	639							
Chickadee,B-c	[illegible]				Blackburn	600					Bunting, Snow	641							
Mountain	490				Palm	606					Bobolink	693							
Boreal	[illegible]				Bay-breast	607					Blackbd,R-w	694							
Nutnatch,R-br	[illegible]				Blackpoll	608					Meadowlark,W	695							
White-breast	500				Blk-&-white	610					Blackbd,Y-h	698							
Creeper,Br.	[illegible]				Redstart,Am	611					Rusty	699							
Wren, Rock	[illegible]				Ovenbird	615					Brewer's	700							
House	510				Waterthr,N.	616					Grackle,Com	703							
Winter	[illegible]				Warbler, Con	619					Cowbird,Br-h	705							
Sedge	[illegible]				Mourning	[illegible]					Oriole, N.	[illegible]							
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	715							
Dipper, Am	[illegible]				Yellowthr,Com.	622					Grosbeak, Pine	[illegible]							
Kinglet,G-cr.	515				Warbler,Wil	624					Finch,Purple	718							
Ruby-crowned	[illegible]				Canada	625					Cassin's	719							
Bluebird, Mt	[illegible]				Chat,Y-breast	529					Crossbill,Red	721							
Solitaire,T	[illegible]				Tanager,West	635					White-winged	[illegible]							
Veery	529				Grosbeak,R-b	638					Redpoll,Com	[illegible]							
Thrush,Gray-c	530				Black-headed	639					Hoary	[illegible]							
Swainson's	531				Bunting,Lazuli	641					Siskin,Pine	725							
Hermit	532				Towhee,Ruf-si	648					Goldfinch,Am	[illegible]							
Robin,Amer	539				Sparrow,AmTree	657					Grosbeak,Eve.	730							
Thrush,Varied	540				Chipping	658					Sparrow, House	732							
Catbird,Gray	[illegible]				Clay-color	659													

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

SUBMITTER:

ADDRESS:

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NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

OR TO: A.O.R.C.,
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P.O. Box 981,
Calgary, Alberta T2P 2K4

ALBERTA BIRD RECORD SHEET

info from 870096

Column 1	Column 2	Column 3
Day 15 Mo 03 Yr. 87	Day 15 Mo. 3 Yr. 87	Day 15 Mo. 3 Yr. 87
Time Span to	Time Span to	Time Span to
Location 4 km SW of UTM	Location 2 km W of UTM	Location 7 km SW of Bottrel on Horse Creek Rd UTM
Nearest Town Bergen	Nearest Town Bergen	Nearest Town Bottrel
Observer(s) D. Collister	Observer(s)	Observer(s) →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	55			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
rasback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
quaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	125			
ureturk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151	1*	2*	1*
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	195			
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, Ni	261			
Red-necked	262			
Jaeger, Para	263			
Gull, Frankl	270			
Bonaparte's	275			
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			
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Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
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Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	[illegible]			
Swift, Black	379			
Humming, R-th	391			
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Kingfisher B	401			
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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			

* all light phase

LOGGED April 24/95 JEL

PROOFED 21/Aug 2 '95 OD BJ

870098

Western	437				Pipit,Water	[illegible]				Vesper	[illegible]				
Phoebe,East	[illegible]				Sprague's	[illegible]				Lark	[illegible]				
Say's	[illegible]				Waxwing,Bon	[illegible]				Bunting,Lk	[illegible]				
Flycat,Gr Cr	[illegible]				Cedar	561				Sparrow,Sav	[illegible]				
Kingbird,We	[illegible]				Shrike, N.	[illegible]				Baird's	[illegible]				
Eastern	454				Loggerhead	564				Grasshopper	[illegible]				
Lark, Horned	460				Starling,Eur	565				De Conte's	[illegible]				
Martin,Purp	461				Vireo,Solit	[illegible]				Sharp-tail	[illegible]				
Swallow,Tree	462				Warbling	574				Fox	[illegible]				
Violet-green	463				Philadelphia	[illegible]				Song	[illegible]				
N.Rough-wing	465				Red-eyed	[illegible]				Lincoln's	[illegible]				
Bank	465				Warbler, Ten	581				Swamp	[illegible]				
Cliff	[illegible]				Orange-crn	582				White-thr	630				
Barn	[illegible]				Nashville	583				Golden-crn	[illegible]				
Jay, Gray	[illegible]				Yellow	589				White-crn	632				
Steller's	[illegible]				Chestnut-side	590				Harris'	633				
Blue	[illegible]				Magnolia	591				Junco,Dk-eye	634				
Nutcracker,Cl	[illegible]				Cape May	592				Longspur,Mc	636				
Magpie,Bk-bi	[illegible]				Yellow-rump	594				Lapland	[illegible]				
Crow, Amer	481				Townsend's	596				Smith's	638				
Raven, Com.	486				Bk-th Green	598				Chestnut-col	639				
Chickadee,B-c	[illegible]				Blackburn	600				Bunting, Snow	641				
Mountain	490				Palm	606				Bobolink	693				
Boreal	[illegible]				Bay-breast	[illegible]				Blackbd,R-w	[illegible]				
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	[illegible]				
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698				
Creeper,Br.	[illegible]				Redstart,Am	611				Rusty	699				
Wren, Rock	505				Ovenbird	615				Brewer's	700				
House	510				Waterthr,N.	616				Grackle,Com	703				
Winter	[illegible]				Warbler, Con	619				Cowbird,Br-h	705				
Sedge	[illegible]				Mourning	[illegible]				Oriole, N.	[illegible]				
Marsh	[illegible]				MacGillivray's	621				Finch, Rosy	715				
Dipper, Am	[illegible]				Yellowthr,Com.	622				Grosbeak, Pine	716				
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Solitaire,T	[illegible]				Tanager,West	635				White-winged	722				
Veery	529				Grosbeak,R-b	638				Redpoll,Com	725				
Thrush,Gray-c	530				Black-headed	639				Hoary	724				
Swainson's	[illegible]				Bunting,Lazuli	641				Siskin,Pine	725				
Hermit	[illegible]				Towhee,Rur-si	648				Goldfinch,Am	728				
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730				
Thrush,Varied	540				Chipping	658				Sparrow, House	732				
Catbird,Gray	[illegible]				Clay-colored	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

info transferred from 870096

ALBERTA BIRD RECORD SHEET

olumn 1 Day 15 Mo. 3 Yr. 87	Column 2 Day 15 Mo. 3 Yr. 87	Column 3 Day 15 Mo. 3 Yr. 87
ime Span to	Time Span 0645 to	Time Span to
ocation 8 km NW of Cochrane, W of Horse Creek Rd UTM	Location 19 km NW of Cochrane, Horse Creek Rd, UTM	Location 13 km SW of Winter Valley, W of Grand Valley Rd UTM
earest Town Cochrane	Nearest Town Cochrane	Nearest Town Winter Valley
bserver(s) Doug Collister	Observer(s) →	Observer(s) →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
tern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wail	97			
eon, Eur	98			
eon, Amer	99			
rasback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
w's	117			
lehead	118			
Hood	120			
on	121			
breast	122			
Ruddy	123			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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*		
Partridge, G	161			
Pheasant, R-n	164			
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	195			
Plover, Sl-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	225			
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	2[illegible]3			
Mew	2[illegible]5			
Ring-billed	276			
Calfornia	2[illegible]			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	29[illegible]			
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*		1 — calling monotonously
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			1 — called twice
Nighthawk, C	3[illegible]			
Swift, Black	3[illegible]9			
Humming, R-th	391			
Calliope	395			
Rufous	39[illegible]			
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			

* Prairie Falcon - initially perched on power pole, then flew swiftly off to SW

* S.T. Grouse - flew over road, W to E.

ENTERED April 24/95 JZK 870099

PROOFED May 2/95 DD DZ

Western	[illegible]					Pipit,Water	[illegible]					Vesper	[illegible]						
Phoebe,East	[illegible]					Sprague's	[illegible]					Lark	[illegible]						
Say's	[illegible]					Waxwing,Bon	[illegible]					Bunting,Lk	553						
Flycat,Gr Cr	[illegible]					Cedar	561					Sparrow,Sav	562						
Kingbird,We	[illegible]					Shrike, N.	[illegible]					Baird's	[illegible]						
Eastern	154					Loggerhead	564					Grasshopper	[illegible]						
Lark, Horned	160					Starling,Eur	565					Le Conte's	[illegible]						
Martin,Purp	161					Vireo,Solit	[illegible]					Sharp-tail	[illegible]						
Swallow,Tree	162					Warbling	574					Fox	[illegible]						
Violet-green	163					Philadelphia	[illegible]					Song	[illegible]						
N.Rough-wing	165					Red-eyed	[illegible]					Lincoln's	[illegible]						
Bank	165					Warbler, Ten	581					Swamp	[illegible]						
Cliff	[illegible]					Orange-crn	582					White-thr	630						
Barn	[illegible]					Nashville	583					Golden-crn	[illegible]						
Jay, Grey	[illegible]					Yellow	589					White-crn	632						
Steller's	[illegible]					Chestnut-side	590					Harris'	633						
Blue	[illegible]					Magnolia	591					Junco,Dk-eye	634						
Nutcracker,Cl	[illegible]					Cape May	[illegible]					Longspur,Mc	636						
Magpie,Bk-bl	[illegible]					Yellow-rump	594					Lapland	[illegible]						
Crow, Amer	181					Townsend's	596					Smith's	638						
Raven, Com.	186					Bk-th Green	598					Chestnut-col	639						
Chickadee,B-c	[illegible]					Blackburn	600					Bunting, Snow	641						
Mountain	190					Palm	606					Bobolink	643						
Boreal	[illegible]					Bay-breast	[illegible]					Blackbd,R-w	644						
Nuthatch,R-br	[illegible]					Blackpoll	608					Meadowlark,W	[illegible]						
White-breast	500					Blk-&-white	610					Blackbd,Y-h	693						
Creeper,Br.	[illegible]					Redstart,Am	611					Rusty	699						
Wren, Rock	[illegible]					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	[illegible]					Oriole, N.	[illegible]						
Marsh	[illegible]					MacGillivray's	621					Finch, Rosy	715						
Dipper, Am	[illegible]					Yellowthr,Com.	622					Grosbeak, Pine	716						
Kinglet,G-cr.	518					Warbler,Wil	624					Finch,Purple	718						
Ruby-crowned	517					Canada	625					Cassin's	719						
Bluebird, Mt	[illegible]					Chat,Y-breast	629					Crossbill,Red	721						
Solitaire,T	[illegible]					Tanager,West	635					White-winged	[illegible]						
Veery	529					Grosbeak,R-b	638					Redpoll,Com	723						
Thrush,Gray-c	530					Black-headed	639					Hoary	[illegible]						
Swainson's	532					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	[illegible]					Clay-color	659												

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

UBMITTER:

DDRESS:

HONE:

OTES: (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

Info from 870096

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 3 Yr. 87	Day 15 Mo. 3 Yr. 87	Day 15 Mo. 3 Yr. 87
Time Span to	Time Span to	Time Span to
Location Horse Creek Rd, 15 km NWof UTM	Location 4 km W of UTM	Location 3 km S of UTM
Nearest Town Cochrane	Nearest Town Water Valley	Nearest Town Bergen
Observer(s) Doug Collister	~~Observer(s)~~	~~Observer(s)~~ →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wail	97			
eon, Eur	98			
son, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
ser	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
Hood	120			
on	121			
breast	122			
Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	275			
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	[illegible]			
Swift, Black	[illegible]			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	405			
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			

ENTERED April 24/95 JK

PROOFED May 29/95 DB

870100

Western	[illegible]				Pipit,Water	[illegible]				Vesper	[illegible]				
Phoebe,East	[illegible]				Sprague's	[illegible]				Lark	[illegible]				
Say's	[illegible]				Waxwing,Bon	[illegible]				Bunting,Lk	[illegible]				
Flycat,Gr Cr	[illegible]				Cedar	561				Sparrow,Sav	[illegible]				
Kingbird,We	[illegible]				Shrike, N.	563				Baird's	[illegible]				
Eastern	454				Loggerhead	564				Grasshopper	[illegible]				
Lark, Horned	460	2			Starling,Eur	565				Le Conte's	[illegible]				
Martin,Purp	461				Vireo,Solit	[illegible]				Sharp-tail	[illegible]				
Swallow,Tree	462				Warbling	[illegible]				Fox	[illegible]				
Violet-green	463				Philadelphia	[illegible]				Song	[illegible]				
N.Rough-wing	465				Red-eyed	[illegible]				Lincoln's	[illegible]				
Bank	465				Warbler, Ten	581				Swamp	[illegible]				
Cliff	[illegible]				Orange-crn	582				White-thr	[illegible]				
Barn	[illegible]				Nashville	[illegible]				Golden-crn	[illegible]				
Jay, Gray	[illegible]				Yellow	589				White-crn	[illegible]				
Steller's	[illegible]				Chestnut-side	590				Harris'	[illegible]				
Blue	[illegible]				Magnolia	591				Junco,Dk-eye	[illegible]				
Nutcracker,Cl	[illegible]				Cape May	592				Longspur,Mc	[illegible]				
Magpie,Bk-bi	[illegible]				Yellow-rump	594				Lapland	[illegible]				
Crow, Amer	481				Townsend's	596				Smith's	[illegible]				
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689				
Chickadee,B-c	[illegible]				Blackburn	600				Bunting, Snow	691				
Mountain	490				Palm	606				Bobolink	693				
Boreal	[illegible]				Bay-breast	[illegible]				Blackbd,R-w	694				
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	[illegible]				
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698				
Creeper,Br.	[illegible]				Redstart,Am	611				Rusty	699				
Wren, Rock	[illegible]				Ovenbird	615				Brewer's	700				
House	[illegible]				Waterthr,N.	616				Grackle,Com	703				
Winter	[illegible]				Warbler, Con	619				Cowbird,Br-h	705				
Sedge	[illegible]				Mourning	[illegible]				Oriole, N.	[illegible]				
Marsh	[illegible]				MacGillivray's	621				Finch, Rosy	715				
Dipper, Am	[illegible]				Yellowthr,Com.	622				Grosbeak, Pine	716				
Kinglet,G-cr.	515				Warbler,Wil	624				Finch,Purple	718				
Ruby-crowned	[illegible]				Canada	625				Cassin's	719				
Bluebird, Mt	[illegible]				Chat,Y-breast	629				Crossbill,Red	721				
Solitaire,T	528				Tanager,West	635				White-winged	[illegible]				
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723				
Thrush,Gray-c	530				Black-headed	639				Hoary	724				
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725				
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728				
Robin,Amer	539		2		Sparrow,AmTree	657				Grosbeak,Eve.	730				
Thrush,Varied	540				Chipping	658				Sparrow, House	732				
Catbird,Gray	[illegible]				Clay-color	659									

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

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Calgary, Alberta T2P 2K4

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 3 Yr. 87	Day 15 Mo. 3 Yr. 87	Day 15 Mo. 3 Yr. 87
Time Span 13.30 to 15:15	Time Span 15:45 to 1630	Time Span 1700 to 1830
Location INGLEWOOD B.S. UTM	Location Carburn Park UTM	Location S.E. Calgary - Sheppard Rd to 128 Ave E to 154th st UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Sheppard
Observer(s) R Barclay	Observer(s) R Barclay	Observer(s) R Barclay

	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 imm	
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73	transferred to 870101		7
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	13	20	50+
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	100+	100+	100+
N.Pintail	92			4
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			
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116		15+	
Barrow's	117		3	
Bufflehead	118			
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			
N Goshawk	139			
Red-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			4
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	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	5		
Calfornia	277	95		8
Herring	278	2		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	2	3	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			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,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414	14		
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			

info transfer to 870101

ENTERED April 24 1952 K

PROOFED May 2 1952 DH

870101

	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	3	10+		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	5	5	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,B-c	487	5			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500	2			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			
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	20+		
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: Reid Barclay

ADDRESS: 8403 7th St SW

PHONE: 252-0761

NOTES: (attach separate sheet if needed)

Col #1 - Killdeer - seen flying low (3-15 ft) upriver together in one flock.

SEND TO: Regional Compiler

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

Col #3 - Tundra Swan - 68 St South of 17B Ave 1 mile (1.6 Km) - Short Eared Owl - Sheppard Rd at Irrigation Canal 0.5 mile (0.9 Km) South of Glenmore Trail.

transferred to 870102

ALBERTA BIRD RECORD SHEET

info transferred from 870101

Column 1	Column 2	Column 3
Day 15 Mo. 3 Yr. 87	Day 15 Mo. 3 Yr. 87	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location 68 St, 1 mi. S. of 17 Ave SE UTM	Location Sheppard Rd at Ivorsiana Canal, .5 mi S. of Stoney Tr. UTM	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) Reid Barclay	Observer(s) R. Barclay	Observer(s)

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
eoe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	55			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73	7		
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
rasback	101			
head	102			
, Ring-n	103			
p, Great	105			
ser	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ew's	117			
lehead	118			
, Hood	120			
on	121			
breast	122			
Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
ison'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	195			
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	225			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	243			
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		1	
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	374			
Swift, Black	379			
Humming, R-th	391			
Calliope	393			
Rufous	394			
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			

ENTERED April 24/85 JEK

PROOFED May 2 1985 DJ

870102

Western	157								Pipit,Water	[illegible]											Vesper	[illegible]						
Phoebe,East	1[illegible]								Sprague's	539											Lark	5[illegible]						
Say's	1[illegible]								Waxwing,Bon	5[illegible]											Bunting,Lk	5[illegible]						
Flycat,Sr Cr	1[illegible]								Cedar	561											Sparrow,Sav	56[illegible]						
Kingbird,We	153								Shrike, N.	553											Baird's	5[illegible]						
Eastern	154								Loggerhead	564											Grasshopper	5[illegible]						
Lark, Horned	160								Starling,Eur	565											Le Conte's	5[illegible]						
Martin,Purp	161								Vireo,Solit	5[illegible]											Sharp-tail	5[illegible]						
Swallow,Tree	162								Warbling	574											Fox	5[illegible]						
Violet-green	163								Philadelphia	5[illegible]											Song	[illegible]						
N.Rough-wing	165								Red-eyed	5[illegible]											Lincoln's	5[illegible]						
Bank	166								Warbler, Ten	581											Swamp	5[illegible]						
Cliff	167								Orange-crn	582											White-thr	580						
Barn	169								Nashville	583											Golden-crn	[illegible]						
Jay, Gray	[illegible]								Yellow	589											White-crn	632						
Steller's	171								Chestnut-side	590											Harris'	633						
Blue	[illegible]								Magnolia	591											Junco,Dk-eye	634						
Nutcracker,Cl	[illegible]								Cape May	592											Longspur,Mc	639						
Magpie,Bk-bl	[illegible]								Yellow-rump	594											Lapland	63[illegible]						
Crow, Amer	181								Townsend's	596											Smith's	638						
Raven, Com.	186								Bk-th Green	598											Chestnut-col	639						
Chickadee,B-c	[illegible]								Blackburn	600											Bunting, Snow	691						
Mountain	190								Palm	606											Bobolink	693						
Boreal	192								Bay-breast	607											Blackbd,R-w	694						
Nuthatch,R-br	193								Blackpoll	608											Meadowlark,W	69[illegible]						
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	517								Yellowthr,Com.	622											Grosbeak, Pine	716						
Kinglet,G-cr.	518								Warbler,Wil	624											Finch,Purple	718						
Ruby-crowned	519								Canada	625											Cassin's	719						
Bluebird, Mt	52[illegible]								Chat,Y-breast	629											Crossbill,Red	721						
Solitaire,T	528								Tanager,West	635											White-winged	722						
Veery	529								Grosbeak,R-b	638											Redpoll,Com	725						
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																		

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

UBMITTER:

DDRESS:

HONE:

OTES: (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
Ho = heard only.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 16 Mo. MAR Yr. 87	Day 17 Mo. MAR Yr. 87	Day 19 Mo. MAR Yr. 87
Time Span 10:00 to 19:00	Time Span 05:30 to 19:00	Time Span 15:00± to 20:00
Location COALCAMP CK, W of BERGEN 10± MILES UTM	Location COALCAMP CK. S of BEARBERRY (selected observations) UTM	Location SW of SUNDRE UTM
Nearest Town BERGEN	Nearest Town BEARBERRY (B) / COALCAMP CK (C)	Nearest Town BEARBERRY
Observer(s) Jamey Pedlubny	Observer(s)	Observer(s)

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	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			
Broad-wing	144			
Swainson's	146			

Species	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			1
Eagle, Golden	152		1 (B)	
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			
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			

Species	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	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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419	1 ✓		
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422	1, NC		
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

as yesterday

Beaver Lk area or on Mirror

3 TOED WOOD. SP

ENTERED April 24 1985 JK

PROOFED May 2 1985 DB

870103

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560		30±		Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563	2		1	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	12±			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
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Cliff	467				Orange-crn	582				White-thr	680			
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Jay, Gray	470				Yellow	589				White-crn	682			
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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	9			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	3			Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499	2			Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
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Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
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Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
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Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD. CALG. 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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 17 Mo. 3 Yr. 87	Day 20 Mo. 3 Yr. 87	Day 21 Mo. 3 Yr. 87
Time Span 1745 to 2000	Time Span 1430 to 1515	Time Span 1200 to 1600
Location Carburn Park UTM	Location Inglewood 05 UTM	Location Knob Hill + L. Mt. Royal Communities UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) R Barclay	Observer(s) R Barclay	Observer(s) R Barclay

	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	100+	12	
Duck, Wood	85			
Teal,Gr-wing	86	2		
Mallard	90	5000	10	
Pintail	92	2000		
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	100+	2	
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	2	2	
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			
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	4		
Pheasant,R-n	164		18	
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		75+	
Calfornia	277	3	500+	
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	2	
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	12		
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			

ENTERED April 24/95 JSK

PROOFED 21/04/95 DP DL

870104

	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 total	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	35			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	10	4	10	Yellow-rump	594				Lapland	687			
Crow, Amer	481	4		6	Townsend's	596				Smith's	688			
Raven, Com.	486			1	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	3	2		Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				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			1	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:

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 20 Mo. 03 Yr. 87	Day 21 Mo. 03 Yr. 87	Day 23 Mo. 03 Yr. 87
Time Span to	Time Span to	Time Span to
Location Inglewood UTM	Location Thorncliff UTM	Location Thorncliffe UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Dave Elphinstone	Observer(s) D. Elphinstone	Observer(s) D. Elphinstone

	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	200	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
veler N	96		
wall	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	6	
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	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		
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	60	
California	277	200	
Herring	278	2	
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	
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 April 24 1985 JEK

PROOFED May 2 85 [illegible]

870105

		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	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			
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		30	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	1	2		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)

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 20 Mo. 03 Yr. 87	Day 20 Mo. 03 Yr. 87	Day 22 Mo. 03 Yr. 87
Time Span 1315 to 1430 h	Time Span 1845 to 2115 h	Time Span 1720 h to
Location INGLEWOOD BIRD SANCTUARY UTM	Location SIBBALD FLATS ROAD UTM	Location NW Calgary UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) Ray Wershler	Observer(s) Ray Wershler + John Riddell	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	100+		
Duck, Wood	85	3		
Teal, Gr-wing	86			
Mallard	90	100+		
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	2		
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			
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	1		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	4		
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	5		
Calfornia	277	500+		
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			
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		3	
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		
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			

ENTERED April 24/95 ZK

PROOFED May 24/95 DB

870106

	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	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	20+			Yellow-rump	594				Lapland	687			
Crow, Amer	481	3			Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	25+			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	4			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	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: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW · Calgary T3A 3P2

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

most of Col. 1 was transferred to 87010829

hwy 1A and Rocky Ridge Rd.

ALBERTA BIRD RECORD SHEET

8± miles WSW of Sundre.

Column 1	Column 2	Column 3
Day 21 Mo. MAR Yr. 87	Day 24 Mo. MAR Yr. 87	Day 25 Mo. MAR Yr. 87
Time Span 13:00± to 16:15±	Time Span 09:30 to 12:30±	Time Span 07:20-2400
Location various, see sub notes. BEARBERRY/ELKSTON / UTM	Location BEARSPAW (BOW VALLEY WOLF / CALGARY) and various locales. UTM	Location BRENTWOOD (NW Calgary) UTM
Nearest Town BERGEN/SUNDRE	Nearest Town CALGARY TOUR	Nearest Town CALGARY
Observer(s) Jamey Podlubny / Jan Peace	Observer(s) J.P (selected observations)	Observer(s) J.P.

Elkton area — a second pair W of Bearberry.

	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			
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			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134		1, ad	
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	(N) 139	2 ad		
Broad-wing	144			
Rough-leg	146			

	Column	1	2	3
Red-tailed	149	1/ad		
Ferruginous	150			
Rough-leg	151	2/ad		
Eagle, Golden(1)	152	2/ad		
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prairie	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			
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			

Col. 1 / 1 bird W of Sundre 7± miles - hunting grnd. squirrels
a second 8 or 9 miles WSW of Sundre.

ENTERED April 24/95 ZK 870107

PROOFED May 2 '95 DB

(on next to [illegible] poplar.

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560	50+			Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N.	563	1			Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N. Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				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	2			Townsend's	596				Smith's	688			
Raven, Com. ✓	486		2		Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694			
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697			
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698			
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619				Cowbird, Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715	22±	2 ✓	
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		✓	1
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	75+	15+		Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732			
Catbird, Gray	542				Clay-color	659								

NW of Beaverbury 3-4 miles

9 or in 8 type [illegible]

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD - CALGARY

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

Info from 870107

Column 1	Column 2	Column 3
olumn 1 Day 21 Mo. 03 Yr. 87	~~Column 2 Day Mo. Yr.~~	~~Column 3 Day Mo. Yr.~~
ime Span 13⁰⁰ to 16:15	~~Time Span to~~	~~Time Span to~~
ocation 8-9 mi WSW of UTM	Location Elkton area UTM	Location just W of UTM
earest Town Sundre	Nearest Town Elkton	Nearest Town Roosberry
bserver(s) J. Padbury, Jon Peace	~~Observer(s)~~	~~Observer(s)~~

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wall	97			
eon, Eur	98			
con, Amer	99			
asback	101			
ead	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
leneye, C	116			
w's	117			
lehead	118			
Hood	120			
on	121			
breast	122			
Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139	1ad		
d-wing	144			
ison's	146			

	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough-leg	151	2		
Eagle, Golden	152		1	1
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	195			
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	243			
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	263			
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	[illegible]			
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			

ENTERED April 24/95 JEK

PROOFED May 29/95 DJ

870108

Western	[illegible]					Pipit,Water	[illegible]					Vesper	[illegible]											
Phoebe,East	[illegible]					Sprague's	[illegible]					Lark	[illegible]											
Say's	[illegible]					Waxwing,Bon	[illegible]					Bunting,Lk	[illegible]											
Flycat,Gr Cr	[illegible]					Cedar	[illegible]					Sparrow,Sav	[illegible]											
Kingbird,We	[illegible]					Shrike, N.	[illegible]					Baird's	[illegible]											
Eastern	454					Loggerhead	564					Grasshopper	[illegible]											
Lark, Horned	460					Starling,Eur	565					De Conte's	[illegible]											
Martin,Purp	461					Vireo,Solit	[illegible]					Sharp-tail	[illegible]											
Swallow,Tree	462					Warbling	[illegible]					Fox	[illegible]											
Violet-green	463					Philadelphia	[illegible]					Song	[illegible]											
N.Rough-wing	465					Red-eyed	[illegible]					Lincoln's	[illegible]											
Bank	466					Warbler, Ten	581					Swamp	[illegible]											
Cliff	[illegible]					Orange-crn	582					White-thr	[illegible]											
Barn	[illegible]					Nashville	583					Golden-crn	[illegible]											
Jay, Gray	[illegible]					Yellow	589					White-crn	[illegible]											
Steller's	[illegible]					Chestnut-side	590					Harris'	[illegible]											
Blue	[illegible]					Magnolia	591					Junco,Dk-eye	[illegible]											
Nutcracker,Cl	[illegible]					Cape May	592					Longspur,Mc	[illegible]											
Magpie,Bk-bl	[illegible]					Yellow-rump	594					Lapland	[illegible]											
Crow, Amer	481					Townsend's	596					Smith's	[illegible]											
Raven, Com.	486					Bk-th Green	598					Chestnut-col	639											
Chickadee,B-c	[illegible]					Blackburn	600					Bunting, Snow	[illegible]											
Mountain	190					Palm	606					Bobolink	693											
Boreal	[illegible]					Bay-breast	[illegible]					Blackbd,R-w	694											
Nuthatch,R-br	[illegible]					Blackpoll	608					Meadowlark,W	[illegible]											
White-breast	[illegible]					Blk-&-white	610					Blackbd,Y-h	698											
Creeper,Br.	[illegible]					Redstart,Am	611					Rusty	[illegible]											
Wren, Rock	[illegible]					Ovenbird	615					Brewer's	700											
House	[illegible]					Waterthr,N.	616					Grackle,Com	703											
Winter	[illegible]					Warbler, Con	619					Cowbird,Br-h	705											
Sedge	[illegible]					Mourning	[illegible]					Oriole, N.	[illegible]											
Marsh	[illegible]					MacGillivray's	621					Finch, Rosy	715											
Dipper, Am	[illegible]					Yellowthr,Com.	622					Grosbeak, Pine	[illegible]											
Kinglet,G-cr.	[illegible]					Warbler,Wil	624					Finch,Purple	718											
Ruby-crowned	[illegible]					Canada	625					Cassin's	719											
Bluebird, Mt	[illegible]					Chat,Y-breast	629					Crossbill,Red	721											
Solitaire,T	[illegible]					Tanager,West	635					White-winged	[illegible]											
Veery	529					Grosbeak,R-b	638					Redpoll,Com	725											
Thrush,Gray-c	530					Black-headed	639					Hoary	[illegible]											
Swainson's	[illegible]					Bunting,Lazuli	641					Siskin,Pine	725											
Hermit	[illegible]					Towhee,Ruf-si	648					Goldfinch,Am	[illegible]											
Robin,Amer	[illegible]					Sparrow,AmTree	657					Grosbeak,Eve.	730											
Thrush,Varied	540					Chipping	658					Sparrow, House	[illegible]											
Catbird,Gray	[illegible]					Clay-color	659																	

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

UBMITTER:

DDRESS:

HONE:

OTES: (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

info from 870107

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. 3 Yr. 87	Day 21 Mo. 3 Yr. 87	Day Mo. Yr.
Time Span 13:00 to 16:15	Time Span 13:00 to 16:15	Time Span to
Location Bearberry / Elkton / Bagot / Sundre area UTM	Location 3-4 mi NW of UTM	Location UTM
Nearest Town Tour	Nearest Town Bearberry	Nearest Town
Observer(s) J. Poldiloney, Jen Peace	Observer(s) →	Observer(s)

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
ican, Amer Wh	43			
morant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
in, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
mon	95			
r, N.	96			
wall	97			
on, Eur	98			
on, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ew's	117			
lehead	118			
.Hood	120			
on	121			
breast	122			
.Ruddy	123			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
ison'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	195			
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	225			
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	275			
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	[illegible]			
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			

ENTERED April 24/95 [illegible]

PROOFED May 2/95 [illegible]

870109

Western	[illegible]				Pipit,Water	[illegible]					Vesper	[illegible]								
Phoebe,East	[illegible]				Sprague's	[illegible]					Lark	[illegible]								
Say's	[illegible]				Waxwing,Bon	[illegible]	Sot				Bunting,Lk	[illegible]								
Flycat,Gr Cr	[illegible]				Cedar	561					Sparrow,Sav	[illegible]								
Kingbird,We	[illegible]				Shrike, N.	[illegible]					Baird's	[illegible]								
Eastern	454				Loggerhead	564					Grasshopper	[illegible]								
Lark, Horned	460				Starling,Eur	565					Le Conte's	[illegible]								
Martin,Purp	461				Vireo,Solit	[illegible]					Sharp-tail	[illegible]								
Swallow,Tree	462				Warbling	[illegible]					Fox	[illegible]								
Violet-green	463				Philadelphia	[illegible]					Song	[illegible]								
N.Rough-wing	465				Red-eyed	[illegible]					Lincoln's	[illegible]								
Bank	465				Warbler, Yen	581					Swamp	[illegible]								
Cliff	[illegible]				Orange-crn	582					White-thr	680								
Barn	[illegible]				Nashville	583					Golden-crn	[illegible]								
Jay, Gray	[illegible]				Yellow	589					White-crn	682								
Steller's	[illegible]				Chestnut-side	590					Harris'	683								
Blue	[illegible]				Magnolia	591					Junco,Dk-eye	684								
Nutcracker,Cl	[illegible]				Cape May	592					Longspur,Mc	686								
Magpie,Bk-bi	[illegible]				Yellow-rump	594					Lapland	[illegible]								
Crow, Amer	481	2			Townsend's	596					Smith's	688								
Raven, Com.	480				Bk-th Green	599					Chestnut-col	689								
Chickadee,B-c	[illegible]				Blackburn	600					Bunting, Snow	691								
Mountain	490				Palm	606					Bobolink	693								
Boreal	[illegible]				Bay-breast	[illegible]					Blackbd,R-w	694								
Nutnatch,R-br	[illegible]				Blackpoll	608					Meadowlark,W	[illegible]								
White-breast	[illegible]				Blk-&-white	610					Blackbd,Y-h	698								
Creeper,Br.	[illegible]				Redstart,Am	611					Rusty	699								
Wren, Rock	[illegible]				Ovenbird	613					Brewer's	700								
House	510				Waterthr,N.	616					Grackle,Com	703								
Winter	[illegible]				Warbler, Con	619					Cowbird,Br-h	705								
Sedge	[illegible]				Mourning	[illegible]					Oriole, N.	[illegible]								
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	[illegible]								
Dipper, Am	[illegible]				Yellowthr,Com.	622					Grosbeak, Pine	[illegible]	221							
Kinglet,G-cr.	518				Warbler,Wil	624					Finch,Purple	718								
Ruby-crowned	[illegible]				Canada	[illegible]					Cassin's	719								
Bluebird, Mt	[illegible]				Chat,Y-breast	629					Crossbill,Red	721								
Solitaire,T	[illegible]				Tanager,West	635					White-winged	[illegible]								
Veery	529				Grosbeak,R-b	638					Redpoll,Com	723								
Thrush,Gray-c	530				Black-headed	639					Hoary	[illegible]								
Swainson's	[illegible]				Bunting,Lazuli	641					Siskin,Pine	725								
Hermit	[illegible]				Towhee,Ruf-si	648					Goldfinch,Am	[illegible]								
Robin,Amer	539				Sparrow,AmTree	657					Grosbeak,Eve.	730								
Thrush,Varied	540				Chipping	658					Sparrow, House	732								
Catbird,Gray	[illegible]				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

ALBERTA BIRD RECORD SHEET

(390)

Column 1	Column 2	Column 3
Day 22 Mo. 03 Yr. 87	Day 28 Mo. 03 Yr. 87	Day 28 Mo. 03 Yr. 1987
Span 715 to 1245	Time Span 930 to 1600	Time Span 830 P.M. to 1000 P.M.
Location on CARSELAND WEIR UTM	Location JUMPING POUND CRK / COPITHORNE RIDGE AREA UTM } WALK @	Location OWLING SIBBALD TRAIL UTM
Nearest Town CARSELAND / LANGDON	Nearest Town JUMPING POUND }	Nearest Town MORLEY
Observer(s) R.W. STORMS, ED MAR-LIM	Observer(s) R.W. STORMS, A. SLATER, B. EDWARDH } GROTTO MTN.	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		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	4	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	150	
Teal,Gr-wing	86		
Mallard	90	70	
N Pintail	92	15	
Teal,Bl-wing	94		
Cinnamon	95		
S eler N	96		
all	97		
Wigeon,Am	99	12	
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	30	4
Barrow's	117		
Bufflehead	118		
Merg.Hood	120	2	
Common	121	1	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	5	16*
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		
Ferruginous	150		
Rough Leg	151	3 ✓	
EagleGolden	152	2 imm	
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2 ✓	
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	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	2	
California	277	3	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	4 ✓	7
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358	2*	
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		1 HO
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		
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 June 24/95 JSK

PROOFED May 2 95 [illegible]

870110

		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		Ho		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	15 ✓	3		Starling Eu	565	4 ✓	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	3 ✓	5		Yellow rump	594				Lapland	687			
Crow, Amer	481	2 ✓			Townsend's	596				Smith's	688			
Raven, Com.	486	1 ✓	10		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2	2		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				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			
luebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	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	2			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. (390 A)

SUBMITTER: ✓ - SP. SEEN WHILE DRIVING

ADDRESS: Ho - HEARD ONLY

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

COLUMN 1 : -3° - -2° C, OVERCAST (100%)

SOME LIGHT SNOW, 5 - 15 MPH, 4.5 KM. WALK WEIK - BRIDGE

DRIVE OUT VIA SHEPARD, LANGDON & RETURNED VIA HWYS. 24 & 22X. [4.5 km WALK 1000 - 1140]

DAY'S TOTAL = 30 = 29 (SEEN) + 1 (Ho) 2 S.O.'S ① ♂ 2-3 ② ♀ 3-4

COLUMN 2 : -12° - -1° C, SUNNY (100%), 5 - 20 MPH, NO PRECIP

[1300 - 1430 3 KM. WALK FROM GROTTO MTN PICNIC SITE SE - CENTRAL AREA (S) AREA] DR VIA HWY 8, S.P. EAGLE ROUTE N (22) W (1A) TO GROTTO MTN RETURNED VIA 1A TO SEEBE & HWY 1, 22 & SPRINGBANK RD.

16 B. EAGLES = 14 ADULT + 2 imm. DAY'S TOTAL = 11 = 9 (SEEN) + 2 (Ho)

COLUMN 3 : COLD, CLEAR, BASICALLY CALM 1 BARRED OWL Ho. 25 STOPS STARTING @ E. ON HWY 40 & SIBBALD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 3 Yr. 87	Day 23 Mo. 3 Yr. 87	Day 24 Mo. 3 Yr. 87
Time Span 1330 to 1930	Time Span 1630 to 1800	Time Span 1730 to 1930
Location E Calgary → Nimmakal UTM	Location N. Calgary 12 AVE → 144 AVE Simon Valley DR · Panorama Rd → 45 St. E UTM	Location Fish Creek P.P. McLeod TR → Raven Rock UTM
Nearest Town	Nearest Town Calgary	Nearest Town Calgary
Observer(s) R Barclay alone	Observer(s) R Barclay	Observer(s) R Barclay

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	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	4		2
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	40+		4
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	1♀		
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Broad-wing	144			
Rainson's	146			

Species	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151	11		
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	1	1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	1		
Partridge, G	161		6	
Pheasant, R-n	164	28		
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			

Species	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	17	4	
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	2	2	
Snowy	358	1♀		
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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			1
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			

ENTERED April 24 1992 ZK

PROOFED May 2, 1992 RP

870111

	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	30			Starling,Eur	565	50+	10	15+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472			1	Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	50+	12	35	Yellow-rump	594				Lapland	687			
Crow, Amer	481		2	2	Townsend's	596				Smith's	688			
Raven, Com.	486	2	4		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487			10+	Blackburn	600				Bunting, Snow	691	500+		
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			3	Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500			2	Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699		5	
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
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		8	
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539			15+	Sparrow,AmTree	657		4		Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	50+	4	
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: Reid Barclay

ADDRESS: 8403 - 74th St SW Calgary

PHONE: 252-0761

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. 03 Yr. 87	Day 24 Mo. 03 Yr. 87	Day 25 Mo. 03 Yr. 87
Time Span 1400 to 1515h	Time Span 0810 to 1245h	Time Span 1110 to 1155h
Location INGLEWOOD BIRD SANCTUARY UTM	Location WINDY POINT/SHEEP RIVER UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town CALGARY	Nearest Town Turner Valley	Nearest Town
Observer(s) Ray Wershler	Observer(s) Ray Wershler	Observer(s) R. Wershler, J. Riddell

	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	100+		20+
Duck, Wood	85	2		3
Teal, Gr-wing	86			
Mallard	90	250+		75+
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	1		7
Canvasback	101			10
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		9
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	11		3
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			

	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		3	
Partridge, G	161			
Pheasant, R-n	164	7		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	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	15+		50+
Calfornia	277	800+		600+
Herring	278	4		17+
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	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			

ENTERED April 24 1995 JEK

PROOFED 21 May 2 '95 OD, DEF

870112

	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	19	5	354	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		8		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		3		Yellow	589				White-crn	682				
Steller's	471				Chestnut-side	590				Harris'	683				
Blue	472				Magnolia	591				Junco,Dk-eye	684		1		
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686				
Magpie,Bk-bi	479	15+	2	10+	Yellow-rump	594				Lapland	687				
Crow, Amer	481			1	Townsend's	596				Smith's	688				
Raven, Com.	486		5		Bk-th Green	598				Chestnut-col	689				
Chickadee,B-c	487	7	1	5+	Blackburn	600				Bunting, Snow	691				
Mountain	490		9		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		5		
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716		2		
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718				
Ruby-crowned	517				Canada	625				Cassin's	719				
Bluebird, Mt	527			10+	Chat,Y-breast	629				Crossbill,Red	721		15		
Solitaire,T	528				Tanager,West	635				White-winged	722				
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	1	4		
Thrush,Gray-c	530				Black-headed	639				Hoary	724				
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725				
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728				
Robin,Amer	539			3	Sparrow,AmTree	657				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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 23 Mo MCH Yr. 1987	Day 24 Mo MCH Yr. 87	Day 28 Mo MCH Yr. 1987
Time Span 18·00 to	Time Span 12·15 to 12·45	Time Span 9·30 to 15·30
Location EAGLERIDGE AND OAKRIDGE DISTRICTS UTM	Location GLENMORE RESERVOIR - WEST END UTM	Location JUMPINGPOUND TO GRASHAW UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town COCHRANE
Observer(s)	Observer(s) RIVER PARTLY OPEN RESERVOIR ALL FROZEN	Observer(s) WITH 208 STORDS

	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		12	
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			16
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			2
Kestrel, Am	154			
Merlin	155		1	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		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			
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			
Hairy	415		1	
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			

ENTERED April 24 1987 JEK

PROOFED ~~April~~ May 29 1987 DEF

870113

	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			4
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		2	
Nutcracker,Cl	478			
Magpie,Bk-bi	479		4	20
Crow, Amer	481		2	6
Raven, Com.	486			20
Chickadee,B-c	487		2	4
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	2	3	
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560		25	
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			100
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			
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			20

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

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ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. 3 Yr. 87	Day 18 Mo. 03 Yr. 87	Day 22 Mo. 03 Yr. 87
Time Span 1650 to 1750	Time Span 1130 to	Time Span 1700 to
Location Inglewood B.S. UTM	Location TRINGERS RESEVOIR AT SECONDARY ROAD 529 UTM	Location LAC DES ARCS UTM
Nearest Town Calgary	Nearest Town	Nearest Town EXSHAW
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			22
Swan,Tundra	73		60	
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	16		
Duck, Wood	85	2		
Teal,Gr-wing	86			
Mallard	90	114		
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
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	3		
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			
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			
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	26		
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			
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			
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 April 24/95 JEK

PROOFED May 2 '95 DT

870104

	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	150+			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	1		
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	8			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,B-c	487	4			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500	1			Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	1			Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	15		
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: Ross Dickson

SEND TO: Regional Compiler

ADDRESS:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

Column 1 * - a mixed flock of gulls of approximately 2500 birds in the Bow R.

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 28 Mo. 03 Yr. 87	Day 29 Mo. 03 Yr. 87	Day 31 Mo. 03 Yr. 87
Time Span 0845 to 1145	Time Span 0930 to 1015	Time Span 1650 to 1745
Location Blueberry Hill ski trail P. Lougheed Prov Park UTM	Location Carseland UTM	Location Inglewood B.S. UTM
Nearest Town	Nearest Town	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		93+	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		61+	
Duck, Wood	85			2
Teal, Gr-wing	86			
Mallard	90		112+	
Pintail	92		53+	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		50+	
Canvasback	101			
Redhead	102		5	
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		215+	
Barrow's	117			
Bufflehead	118		1	
Merg. Hood	120			
Common	121		2	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134		5	
Harrier, N	136			
Hawk, Sh-shin	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			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
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			
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		7	
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			1
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			

ENTERED June 24/95 JEK

PROOFED May 9 '95 DJ, DEF

870115

	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	Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	1			Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				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	6			Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500			1	Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
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:

PHONE: 282 0 &40

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 28 Mo. 03 Yr. 87	Day 29 Mo. 03 Yr. 87	Day 29 Mo. 03 Yr. 87
Time Span to	Time Span to	Time Span to
Location Calgary to Lethbridge UTM	Location Cardston UTM	Location Cowley UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Elphinstone, E Gassen	Observer(s) D. Elphinstone, E Gassen	Observer(s) Dave Elphinstone, E. Gassen

	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	6	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	400	40
Teal,Gr-wing	86		
Mallard	90	20	6
N Pintail	92	2	
Teal,Bl-wing	94		
Cinnamon	95		
Gadwall	97		
Wigeon,Am	99	10	
Canvasback	101	6	
Redhead	102		
Duck,Ring-n	103		2
Scaup,Great	105		
Lesser	106		3
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	20	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	3	
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	3	
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	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		
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		

ENTERED April 24/95 JEK

PROOFED May 9 95 OD, DBF

870116

		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	40			Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481	6			Townsend's	596				Smith's	688			
Raven, Com.	486	2			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500	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			
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.

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 28 Mo. 3 Yr. 87	Day 29 Mo. 3 Yr. 87	Day 29 Mo. 3 Yr. 87
Time Span 0700 to 1200	Time Span 1000 to 1415	Time Span 1500 to 1615
Location Southwest Calgary Nanuka lake UTM	Location Fish CREEK P.P Mallard Pt Poplar UTM	Location Inglewood B.S. UTM
Nearest Town	Nearest Town Calgary	Nearest Town
Observer(s) R Barclay Jack Stevens	Observer(s) R Barclay	Observer(s) R Barclay

	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	50+	400+	30
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		300+	100
Pintail	92		2	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		25+	
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		40+	6
Barrow's	117		1	
Bufflehead	118		2♂	
Merg. Hood	120			
Common	121		6	2
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	3		
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	2		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	1♂	4	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		12	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		50+	100+
Calfornia	277		200+	600+
Herring	278		3	12
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	6	15	3
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	4		
Snowy	358	1		
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368	4		
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		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 April 24 1995 DEK

PROOFED

870117

	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		40	1	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	100+			Starling,Eur	565	100+	200+	50	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	75+	40	10	Yellow-rump	594				Lapland	687	100+		
Crow, Amer	481	25+	3	2	Townsend's	596				Smith's	688			
Raven, Com.	486		3		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487		10	4	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	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	15		
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	2	Sparrow,AmTree	657	4	6		Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	100+		10
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: Reid Barclay

ADDRESS: 8403 7th St SW

PHONE: 252-0761

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 MCH Yr. 1987	Day 29 Mo MCH Yr 1987	Day 31 Mo MCH Yr. 1987
Time Span 13-00 to	Time Span 15-00 to 16-15	Time Span 11-45 to 12-15
Location CALGARY 200 UTM	Location INGLEWOOD SANCTUARY UTM	Location GLENMORE RES. - WEST END UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town
Observer(s)	Observer(s)	Observer(s) LEAD OPENING UP IN RIVER CHANNEL

	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	60	50	180
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90		300	30
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		1	6
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	6
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121		2	6
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	2		
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			
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		150	4
Calfornia	277		750	5
Herring	278		7	
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			
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			

ENTERED April 24 1950 ZEK

PROOFED May 9 1950 D.J.F

870118

	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	20	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		50		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		6	6	Yellow-rump	594				Lapland	687			
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	100	30	
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

(371)

Column 1	Column 2	Column 3
Day 29 Mo. 03 Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 1530 to 1830	Time Span to	Time Span to
Location INGLEWOOD B.S. PEARCE ESTATE UTM	Location END OF MONTH UTM	Location UTM
Nearest Town (IN CALGARY)	Nearest Town	Nearest Town
Observer(s) R.W. STORMS, R. DICKSON	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	15	
Teal,Gr-wing	86		
Mallard	90	6	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97		
W[illegible]geon,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	12	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	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		

	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	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	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	200	
California	277	500	
Herring	278	30	
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	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		
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		
THAYER'S GULL		1	

on sheet 870120

ENTERED April 24/95 JEK

PROOFED May 9/95 OB, DEF

870119

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560	4			BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
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Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
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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	4			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	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	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			
luebird,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	Ho			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	7		
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 371 A

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : 12° - 6° C, SUNNY (90%)

0-10 mph, No PRECIP · 4.5 km WALK

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

END OF MONTH

OR TO:

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

REFER TO ABRS # 391

RECORD FORM
FOR
UNUSUAL BIRD SIGHTINGS

ENTERED April 24, 1995 EK
PROOFED May 9 '95 [illegible]

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

Species: THAYER'S GULL **Date:** MAR. 29 / 1987 ; APR. 1 / 87

Number: 1 **Age:** 1st WINTER **Sex:** ? (♀) RELATIVELY SMALL

Locality (Exact information if possible): INGLEWOOD - PEARCE ESTATE GRAVEL BAR

Time: 1630 - 1650 **Length of time observed:** 20 MINUTES

Observer: R.W. STORMS

Other Observers: R. DICKSON

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

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

Optical equipment used: 8 x 30 B ZEISS BINOCULARS 20 x BUSHNELL SCOPE

Distance to bird: 50 m.

Weather/Light conditions: GOOD SUNNY (LIGHT @ RIGHT ANGLE TO BIRD)

Was the bird photographed?: NO

Comparison species present: CALIFORNIA, RING-BILLED & HERRING GULLS

Experience with the species: SEEN WELL ON SEVERAL PREVIOUS OCCASIONS

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 : RIVER GRAVEL BAR

Behavior: RESTING

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

DESCRIPTION : SLIGHTLY LARGER THAN AMBIENT ADULT CALIFORNIA GULLS. OVERALL BODY COLOR WHITE MOTTLED WITH BROWN/GRAY WITH THE EXCEPTION OF THE PRIMARIES & TAIL. LEG COLOR PINKISH (BRIGHTER THAN ADULT HERRING GULLS). THE PRIMARIES & TAIL WERE DARKER THAN THE REMAINDER OF THE BODY, A GRAY/BROWN EDGED WITH WHITE. DARK (BLACK) EYE & BILL. COMPARATIVELY SHORTER BILL THAN ADULT HERRING GULLS. FAIRLY UNIFORM BODY PLUMMAGE, PRIMARIES WERE WHITE BELOW BUT MUCH DARKER THAN MANTLE WHEN VIEWED FROM ABOVE. OVERALL BODY COLOR MUCH PALER THAN COMPARAGLY AGED HERRING GULL IN ADDITION TO LACKING CONTRASTING DARK SECONDARIES. BROWN/GRAY MOTTLING FADES TO A LIGHTER COLOR WHEN APPROACHING 1st SUMMER. WHITE AROUND BILL BASE. HEAD COLOR WAS NOT CONTRASTING WHITISH AS ON SOME 1st WINTER HERRINGS. WHEN STANDING, WING-TIPS (PRIMARIES) WERE MEDIUM BROWN/GRAY, NOT BLACKISH AS IN HERRINGS, "WING-TIP OBVIOUSLY DARKER THAN GENERAL COLORATION OF TERTIALS & UPPERPARTS, ALWAYS WITH NEAT, COMPLETE PALE FRINGE AROUND TIP OF EACH PRIMARY, WHICH ON A 'DARK' (WHICH THIS BIRD WASN'T) THAYER'S PROVIDES 1 OF THE BESS DISTINCTION FROM STANDING 1st YR SMITHSONIANUS (ON WHICH WING-TIP SOLIDLY BLACKISH). BILL ALL-BLACK WHEREAS BILL-BASE OF HERRING IS USUALLY OBVIOUSLY PALE FROM EARLY IN 1st WINTER. LEGS TYPICALLY DEEP ROSE-PINK [illegible] PALE PINK ON HERRING GULL & [illegible] REFERENCES - 2nd ED. GRANT'S GULL BOOK

THAYER'S HAVE A COMPARABLY SMALLER BILL WITH A GENTLY CURVING CULMEN & NO THICKENING TOWARD THE TIP.

870120

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 03 Yr. 87	Day 31 Mo. 03 Yr. 87	Day 31 Mo. 03 Yr. 87
Time Span 1330 to 1430 h	Time Span 0700 to 1805 h	Time Span 1805 to 1830 h
Location Inglewood Bird Sanctuary UTM	Location Sheep River / Windy Point UTM	Location Sheep River to Turner Valley UTM
Nearest Town Calgary	Nearest Town Turner Valley	Nearest Town
Observer(s) Ray Wershler & John Riddell	Observer(s) R. Wershler; W. Smith	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	40+	3	
Duck, Wood	85	2		
Teal, Gr-wing	86			
Mallard	90	100+		
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
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	13		
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134		12	1
Harrier, N	136			
Hawk, Sh-shin	137		3	
Cooper's	138			
N. Goshawk	139		2	
Broad-wing	144			
Rough-legged	146			
Unid. Eagle 136 Z			1	

	Column	1	2	3
Red-tailed	149			1
Ferruginous	150			
Rough-leg	151			1
Eagle, Golden	152		6	
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159		4	
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			
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	15+		
Calfornia	277	750+		
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	1	1	
Hairy	415			
Three-toed	419		2	
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			

ENTERED April 24 1987 EK

PROOFED May 9 1987 DEF

870121

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560	50+	28		Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N. Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470		1		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco, Dk-eye	684	1	1	
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	10+			Yellow-rump	594				Lapland	687			
Crow, Amer	481	2+			Townsend's	596				Smith's	688			
Raven, Com.	486		20+		Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487	6+			Blackburn	600				Bunting, Snow	691			
Mountain	490		7+		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		1	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		4	
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		17+	3	Sparrow, AmTree	657				Grosbeak, Eve.	730		3	
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 T3A 3P2

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

31/03/87 - 1st Sharp-shinned Hawks of the year

SEND TO: Regional Compiler

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

OBSERVER : RAY WOODS /

Interesting March, 1987 Birding Observations

870122

March 14	Cal 1	Inglewood	23 gulls - Californians	(277)
March 15	Cal 2	Water Valley	Robin - 1	(539)
	Cal 3	Cremona	Rough Legged Hawk - 2	(151)
	Cal 1	Grand Valley	x Bald Eagles - 4 adults - 1 immature	(134)
			x Horned Lark - 1	
March 21	Cal 2	Edgemont	x Redpolls - 100+	(723)
March 22	Cal 3	Inglewood	x C. geese 16	
			x mallards 217	
			x b.c. chickadee 10	
			x herring gulls 3	(278)
			x ring billed gulls ~ 40	(276)
			x California gulls ~ 650	(277)
			x w. b. nuthatch 2	
			x mtn bluebird - 3 m - 1 f	(527)
March 27	Cal 1	Carburn Park	x C. geese ~ 250	
			x mallards ~ 500	
			x amer. wigeon 2	(99)
			x pintail 4	(92)
			x bufflehead 1	(118)
			x cal. gulls 3	
			x r. b. gulls 2	
			→ x snow goose 1	(79)
			x c. goldeneye ~ 25	
			x [illegible] 4	

870123

870124

ENTERED April 24/95 JEK
PROCESSED 9/Jay 9950 DBF

ENTERED April 24/95 JEK
PROCESSED 9/Jay 9950 DBF

ENTERED April 24/95 JEK
PROCESSED 9/Jay 9950 DBF

March 27 G12 Nose Hill + Tree Sparrows - 3 (657)

March 28 Inglewood G13

+ crows 3 (481)
+ killdeer 5 (204)
+ w.b. nuthatch 3
+ robin 1
+ mallards ~70
+ c. geese 26
+ starlings 37
+ amer wigeon 1
+ downy woodpecker (m.)
+ b.c. chickadee 3
* gulls ~1500
+ ring billed ~50 (276)
+ herring ~15 (298)
+ california ~1435 (297)

* Gulls - my numbers for each species are a "best guess" since many are of course, hidden in groups.
- Total of 1500 is minimum
- "Actuals" were: herring 7
ring billed 20
californians ~400
others ~1000

TOTAL 1500

870125

G11 March 28 Conrich N. Harrier - 1 (136)
horned larks - 2

ENTERED April 24 1957 EK
PROOFED May 9 95 DD, DCF

transferred to 870127

ALBERTA BIRD RECORD SHEET

16:25 – 17:05

Column 1	Column 2	Column 3
Day 29 Mo. MAR Yr. 87	Day 30 Mo. MAR Yr. 87	Day 31 Mo. MAR Yr. 87
Time Span 08:10 to 08:15	Time Span 07:45 to 19:00±	Time Span ~~10:30±~~ to 13:00±
Location 4520 Bulyea Rd. NW Calg. (Selected observations) UTM	Location BEARSPAW RES. 2 mi till mid aft (Selected observations) Beddington UTM Ck 19:00±	Location ~~BOWNESS PARK~~ SWANSON HILLS (Selected observations) UTM / observation
Nearest Town CALGARY	Nearest Town CALGARY.	Nearest Town CALGARY / BOTTREL
Observer(s) U. Podlubny	Observer(s) J.P.	Observer(s) J.P.

	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		55	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		200±	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92		11	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98		2,88	
Wigeon, Amer	99		1,8	
Canvasback	101		3	
Redhead	102		10(12)	
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		260±	
Barrow's	117			
Bufflehead	118		4,88	
Merg. Hood	120			
Common	121		10	
Red-breast	122			
Duck, Ruddy	123			
Vulture, Turk	126			
Osprey	128			
Eagle, Bald	134		8	
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139		1,im	
Broad-wing	144			
Swainson's	146			
~~Summary~~			~~[illegible]~~	

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	1		2
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		13	
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		3	
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			1
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			

Beddington Ck. N. of Calg.

ENTERED April 24/95 JK

PROOFED May 9 95, DEF

870126

	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	3000+			Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565		45±		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481	6	6		Townsend's	596				Smith's	688			
Raven, Com.	486	2	2		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499			2	Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503			2	Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721		25	
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		6		Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

Bald = Swanson Hills W of Bottrel 8±mi Ar.

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

SUBMITTER: JAMEY POPLUBNY

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 03 Yr. 87	Day 31 Mo. 3 Yr. 87	Day Mo. Yr.
Time Span 1900 to	Time Span 16:25 to 17:05	Time Span to
Location Beddington Creek N of UTM	Location Swanson Hills 8 mi W of UTM	Location UTM
Nearest Town Calgary	Nearest Town Bottrel	Nearest Town
Observer(s) S. Podlubny	Observer(s) S. Podlubny	Observer(s)

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ede, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	65			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
quaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
l-wing	144			
nson'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, Sl-be	195			
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	225			
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	3		
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	2[illegible]3			
Mew	2[illegible]5			
Ring-billed	2[illegible]6			
Calfornia	2[illegible]			
Herring	2[illegible]8			
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	[illegible]			
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			

ENTERED April 24/95 JEK

PROOFED May 9/95 DA

870127

Western	457				Pipit,Water	5[illegible]					Vesper	[illegible]							
Phoebe,East	4[illegible]				Sprague's	5[illegible]					Lark	5[illegible]							
Say's	4[illegible]				Waxwing,Bon	5[illegible]					Bunting,Lk	5[illegible]							
Flycat,Gr Cr	4[illegible]				Cedar	5[illegible]					Sparrow,Sav	5[illegible]							
Kingbird,We	453				Shrike, N.	5[illegible]					Baird's	5[illegible]							
Eastern	454				Loggerhead	564					Grasshopper	5[illegible]							
Lark, Horned	460				Starling,Eur	565					Le Conte's	5[illegible]							
Martin,Purp	461				Vireo,Solit	5[illegible]					Sharp-tail	5[illegible]							
Swallow,Tree	462				Warbling	574					Fox	5[illegible]							
Violet-green	463				Philadelphia	5[illegible]					Song	5[illegible]							
N.Rough-wing	465				Red-eyed	5[illegible]					Lincoln's	5[illegible]							
Bank	465				Warbler, Ten	581					Swamp	5[illegible]							
Cliff	46[illegible]				Orange-crn	582					White-thr	6[illegible]							
Barn	468				Nashville	583					Golden-crn	[illegible]							
Jay, Gray	1[illegible]				Yellow	589					White-crn	6[illegible]							
Steller's	1[illegible]				Chestnut-side	590					Harris'	6[illegible]							
Blue	2[illegible]				Magnolia	591					Junco,Dk-eye	6[illegible]							
Nutcracker,Cl	4[illegible]				Cape May	592					Longspur,Mc	6[illegible]							
Magpie,Bk-bi	4[illegible]				Yellow-rump	594					Lapland	6[illegible]							
Crow, Amer	481				Townsend's	596					Smith's	6[illegible]							
Raven, Com.	486				Bk-th Green	598					Chestnut-col	639							
Chickadee,B-c	4[illegible]				Blackburn	600					Bunting, Snow	6[illegible]							
Mountain	490				Palm	606					Bobolink	593							
Boreal	492				Bay-breast	607					Blackbd,R-w	594							
Nuthatch,R-br	499				Blackpoll	608					Meadowlark,W	597							
White-breast	500				Blk-&-white	610					Blackbd,Y-h	598							
Creeper,Br.	503				Redstart,Am	611					Rusty	699							
Wren, Rock	508				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	[illegible]				MacGillivray's	621					Finch, Rosy	715							
Dipper, Am	5[illegible]				Yellowthr,Com.	622					Grosbeak, Pine	716							
Kinglet,G-cr.	516				Warbler,Wil	624					Finch,Purple	718							
Ruby-crowned	5[illegible]				Canada	625					Cassin's	719							
Bluebird, Mt	52[illegible]				Chat,Y-breast	629					Crossbill,Red	721							
Solitaire,T	5[illegible]				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													

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

UBMITTER:

DDRESS:

HONE:

OTES: (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

1 * R-bCu - 1 in Pinewood
1 * C-hOw - 7 km SE of Bearberry
1 * NROw - 5 km NW of Bearberry
1 * CCOw - 1 7km SE of Bearberry, 1 10km SSW of Bergen

ENTERED April 24/95 JEK

PROOFED May 9'95 CD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 03 Yr. 87	Day 28 Mo. 3 Yr. 87	Day 28 Mo. 3 Yr. 87
Time Span 1400 to 2130	Time Span to	Time Span 1400 to 2145
Location Cgy NW to 6 Km NW of Bearberry. Return to Cgy UTM	Location Lakeview (3426) UTM	Location NW of Cgy UTM
Nearest Town via Bergen + Water Valley	Nearest Town	Nearest Town
Observer(s) DC, JP	Observer(s) DC	Observer(s) DC, JP

	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	*4ad		14*
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139	*1c		
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151	1*		1*
Eagle, Golden	152			1*
Kestrel,Am	154	*1f		
Merlin	155			
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				
Sandpip,Spot				
Sandpip,Upl				
Whimbrel				
Curlew,Long-b				
Godwit,Huds				
Marbled				
Turnstone,Ru				
Knot,Red				
Sanderling				
Sandpip,Sem				
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			

All of sightings on Col 1 & 3 are transferred to 870129-33

enter only sightings in Col 2 (Note: Am Kestrel sightings in Col 1)

	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	1*		
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	*1c		
Snowy	358			
North Hawk-	359			
N.Pygmy-	360	*1c		
Burrowing	363			
Barred	365			
Great Gray	366	*2		2
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			2c
Nighthawk,C	372			
[illegible]lack	379			
[illegible],R-th	391			
[illegible]pe	395			
	397			
[illegible]sher B	401			
[illegible],Lew	403			
[illegible]ck,Y-bel	409			
[illegible]ck,Red-n	412			
[illegible]k,Downy	414			
	415			
[illegible]e-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			

a pair together 7 km SW of Water Valley

2 calling 8 km SW of Water Valley

1 * BaEa - 1 along Lochend Rd., 1 1 at Bethel Church, 1 2 along Hwy 22 just S of Water Valley road
1 * NoCo - 2 km S of Bergen Rd on Hwy 22. (4 km ESE of Bergen)
1 * RtHa - along Hwy 22 just N of Cremona.
1 * AmKe - 500 m W of Bearberry on telephone wire.

870128

	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	5		2*	Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	3*			Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684		1	
Nutcracker,Cl	478				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		15	
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539		1*		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540		on		Chipping	658				Sparrow, House	732			
Catbird,Gray	542		25th		Clay-color	659								

enter as Col. 1

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

SUBMITTER: DOUG COLLISTER

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

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)

X * CoTo - hunting NPiOw, almost sticking it at times

X ** BaEa (0328) - 12 ad. 2 i - in area bounded by Cochrane, N to Bethel, W to Grand Valley, S to Hwy 1A

X * R-HHa (0328) - light phase - 8 km WSW of Bethel on Horse Creek Rd

✓ * CoEa (0328) - 1 subad. on power pylons 11 km SW of Bethel on Grand Valley Rd

✓ * PrFa - 1 with presumably a ground squirrel in field 5 km NW of Cochrane along Horse Creek Rd

✓ * HoLa - along Grand Valley Rd. 1 km E of GRWC

✓ * AmRo - Inbrewicz district (3426)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 03 Yr. 87	Day 22 Mo. 03 Yr. 87	Day 22 Mo. 03 Yr. 87
Time Span 1400 to 2130	Time Span 1400 to 2130	Time Span 1400 to 2130
Location Lochend Rd UTM	Location Bottrel heronry UTM	Location Hwy 22 just S of Water Valley Rd UTM
Nearest Town	Nearest Town Bottrel	Nearest Town Water Valley
Observer(s) Doug Collister J. Podlozny	~~Observer(s)~~	~~Observer(s)~~

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wail	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134	1ad	1ad	2ad
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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	243			
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, Ni	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	375			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
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Sapsuck, Y-bel	409			
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Woodpk, Downy	414			
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Flyc, Yel-bel	429			
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Hammond's	434			

ENTERED April 24 1995 DEF

PROOFED 9 May 95 DEF

870129

Western	457				Pipit,Water	553					Vesper	555							
Phoebe,East	458				Sprague's	554					Lark	554							
Say's	461				Waxwing,Bon	560					Bunting,Lk	563							
Flycat,Gr Cr	465				Cedar	561					Sparrow,Sav	564							
Kingbird,We	453				Shrike, N.	563					Baird's	5[illegible]0							
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Lark, Horned	460				Starling,Eur	565					Le Conte's	5[illegible]3							
Martin,Purp	461				Vireo,Solit	5[illegible]1					Sharp-tail	5[illegible]1							
Swallow,Tree	462				Warbling	574					Fox	5[illegible]3							
Violet-green	463				Philadelphia	575					Song	5[illegible]							
N.Rough-wing	465				Red-eyed	5[illegible]0					Lincoln's	5[illegible]3							
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Mountain	490				Palm	606					Bobolink	595							
Boreal	492				Bay-breast	607					Blackbd,R-w	694							
Nuthatch,R-br	499				Blackpoll	608					Meadowlark,W	697							
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IST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES.

UBMITTER:

DDRESS:

HONE:

OTES: (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
olumn 1 Day 22 Mo. 3 Yr. 87	~~Column 2 Day Mo. Yr.~~	~~Column 3 Day~~ Mo. Yr.
ime Span to	Time Span to	Time Span to
) ion 2 km S of Bergen Rd on Hwy 22; 4 km ESE of UTM	Location Hwy 22 N. of Crematorium UTM	Location 500 m. W of UTM
arest Town Bergen	Nearest Town	Nearest Town Rosebery
bserver(s) J. Podlubny, D. Collister	~~Observer(s)~~ →	~~Observer(s)~~ →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
in, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
amon	95			
r, N.	96			
wal	97			
eon, Eur	98			
con, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
ser	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
leneye, C	116			
ow's	117			
lehead	118			
Hood	120			
on	121			
breast	122			
Ruddy	125			
ure Turk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139	1 imm		
d-wing	144			
nson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			10
Merlin (on telephone wire)	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	195			
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	[illegible]			
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	[illegible]			
Swift, Black	379			
Humming, R-th	391			
Calliope	393			
Rufous	39[illegible]			
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			

ENTERED April 24/95 JEK

PROOFED May 9 '95 OD, DEF

870130

Western	457								Pipit,Water	[illegible]							Vesper	[illegible]						
Phoebe,East	[illegible]								Sprague's	[illegible]							Lark	[illegible]						
Say's	[illegible]								Waxwing,Bon	[illegible]							Bunting,Lk	583						
Flycat,Gr Cr	[illegible]								Cedar	561							Sparrow,Sav	[illegible]						
Kingbird,We	[illegible]								Shrike, N.	563							Baird's	[illegible]						
Eastern	454								Loggerhead	564							Grasshopper	[illegible]						
Lark, Horned	460								Starling,Eur	565							De Conte's	[illegible]						
Martin,Purp	461								Vireo,Solit	[illegible]							Sharp-tail	[illegible]						
Swallow,Tree	462								Warbling	[illegible]							Fox	[illegible]						
Violet-green	463								Philadelphia	[illegible]							Song	[illegible]						
N.Rough-wing	465								Red-eyed	[illegible]							Lincoln's	[illegible]						
Bank	466								Warbler, Ten	581							Swamp	[illegible]						
Cliff	[illegible]								Orange-crn	582							White-thr	683						
Barn	[illegible]								Nashville	583							Golden-crn	[illegible]						
Jay, Gray	[illegible]								Yellow	589							White-crn	552						
Steller's	[illegible]								Chestnut-side	590							Harris'	553						
Blue	[illegible]								Magnolia	591							Junco,Dk-eye	554						
Nutcracker,Cl	[illegible]								Cape May	592							Longspur,Mc	656						
Magpie,Bk-bi	[illegible]								Yellow-rump	594							Lapland	[illegible]						
Crow, Amer	481								Townsend's	596							Smith's	658						
Raven, Com.	486								Bk-th Green	598							Chestnut-col	659						
Chickadee,B-c	[illegible]								Blackburn	600							Bunting, Snow	661						
Mountain	490								Palm	606							Bobolink	693						
Boreal	[illegible]								Bay-breast	[illegible]							Blackbd,R-w	694						
Nuthatch,R-br	499								Blackpoll	608							Meadowlark,W	[illegible]						
White-breast	500								Blk-&-white	610							Blackbd,Y-h	698						
Creeper,Br.	[illegible]								Redstart,Am	611							Rusty	[illegible]						
Wren, Rock	[illegible]								Ovenbird	615							Brewer's	700						
House	510								Waterthr,N.	616							Grackle,Com	703						
Winter	[illegible]								Warbler, Con	619							Cowbird,Br-h	705						
Sedge	[illegible]								Mourning	[illegible]							Oriole, N.	[illegible]						
Marsh	[illegible]								MacGillivray's	621							Finch, Rosy	715						
Dipper, Am	[illegible]								Yellowthr,Com.	622							Grosbeak, Pine	716						
Kinglet,G-cr.	518								Warbler,Wil	624							Finch,Purple	718						
Ruby-crowned	[illegible]								Canada	625							Cassin's	719						
Bluebird, Mt	[illegible]								Chat,Y-breast	629							Crossbill,Red	721						
Solitaire,T	[illegible]								Tanager,West	635							White-winged	[illegible]						
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:

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 22 Mo. 3 Yr. 87	Day 22 Mo. 3 Yr. 87	Day 22 Mo. 3 Yr. 87
Time Span to	Time Span to	Time Span to
Location Bretwood UTM	Location 7 km SE of UTM	Location 5 km NW of UTM
Nearest Town Calgary	Nearest Town ~~Bragg~~ Bearberry	Nearest Town Bearberry
Observer(s) D. Collister, J. Podlubny	Observer(s) →	Observer(s) →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
cmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
n, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
mon	95			
er, N.	96			
wail	97			
eon, Eur	98			
eon, Amer	99			
rasback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
quaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ew's	117			
lehead	118			
Hood	120			
on	121			
breast	122			
Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson'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	195			
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	225			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	243			
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	1		
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 calling		
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			1 calling
Burrowing	363			
Barred	365			
Great Gray	366	1 calling		
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			

ENTERED April 24 1995 DEK

PROOFED May 9 '95 OK, DEK

~~870141~~

870131 ~~870141~~

Western	157				Pipit,Water	[illegible]					Vesper	[illegible]								
Phoebe,East	[illegible]				Sprague's	[illegible]					Lark	[illegible]								
Say's	[illegible]				Waxwing,Bon	[illegible]					Bunting,Lk	553								
Flycat,Gr Cr	[illegible]				Cedar	561					Sparrow,Sav	569								
Kingbird,We	153				Shrike, N.	563					Baird's	[illegible]								
Eastern	154				Loggerhead	564					Grasshopper	[illegible]								
Lark, Horned	160				Starling,Eur	565					Le Conte's	[illegible]								
Martin,Purp	161				Vireo,Solit	[illegible]					Sharp-tail	[illegible]								
Swallow,Tree	162				Warbling	[illegible]					Fox	[illegible]								
Violet-green	163				Philadelphia	[illegible]					Song	[illegible]								
N.Rough-wing	165				Red-eyed	[illegible]					Lincoln's	[illegible]								
Bank	165				Warbler, Ten	581					Swamp	[illegible]								
Cliff	[illegible]				Orange-crn	582					White-thr	630								
Barn	[illegible]				Nashville	583					Golden-crn	[illegible]								
Jay, Gray	[illegible]			3*	Yellow	589					White-crn	632								
Steller's	[illegible]				Chestnut-side	590					Harris'	633								
Blue	[illegible]				Magnolia	591					Junco,Dk-eye	634								
Nutcracker,Cl	[illegible]				Cape May	592					Longspur,Mc	636								
Magpie,Bk-bi	[illegible]				Yellow-rump	594					Lapland	[illegible]								
Crow, Amer	481				Townsend's	596					Smith's	638								
Raven, Com.	486				Bk-th Green	598					Chestnut-col	639								
Chickadee,B-c	[illegible]				Blackburn	600					Bunting, Snow	641								
Mountain	490				Palm	606					Bobolink	693								
Boreal	492				Bay-breast	607					Blackbd,R-w	694								
Nuthatch,R-br	499				Blackpoll	608					Meadowlark,W	[illegible]								
White-breast	500				Blk-&-white	610					Blackbd,Y-h	698								
Creeper,Br.	501				Redstart,Am	611					Rusty	699								
Wren, Rock	[illegible]				Ovenbird	615					Brewer's	700								
House	510				Waterthr,N.	616					Grackle,Com	703								
Winter	[illegible]				Warbler, Con	619					Cowbird,Br-h	705								
Sedge	[illegible]				Mourning	[illegible]					Oriole, N.	[illegible]								
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	715								
Dipper, Am	[illegible]				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	[illegible]				Chat,Y-breast	629					Crossbill,Red	721								
Solitaire,T	[illegible]				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	532				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	[illegible]				Clay-color	659														

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

UBMITTER:

DDRESS:

HONE:

OTES: (attach separate sheet if needed)

* Gray Jay harassing N Pygmy Owl, almost striking it at times

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. 3 Yr. 87	Day 28 Mo. 3 Yr. 87	Day 28 Mo. 3 Yr. 87
Time Span to	Time Span 1400 to 2145	Time Span to
Location 10 km SSW of UTM	Location area bounded by Cardston on to Bottrel, W to Grand Valley, S to Hwy 1A UTM	Location 8 km WSW of Bottrel on Horse Creek Rd UTM
Nearest Town Burgess	Nearest Town Tour	Nearest Town Bottrel
Observer(s) D Collister, J. Padlubny	Observer(s)	Observer(s)

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
rmorant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
in, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
on	95			
r, N.	96			
wall	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
head	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
ow's	117			
lehead	118			
. Hood	120			
on	121			
breast	122			
. Ruddy	125			
ureTurk	126			
ey	128			
e, Bald	134	→ 12		
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
nson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			1
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	225			
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, Ni	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	[illegible]			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	[illegible]			
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	[illegible]			
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			

ENTERED April 24/95 JEK

PROOFED May 9 '95 DBF

870132

Western	157								Pipit,Water	553									Vesper	[illegible]								
Phoebe,East	159								Sprague's	559									Lark	563								
Say's	161								Waxwing,Bon	560									Bunting,Lk	565								
Flycat,Gr Cr	165								Cedar	561									Sparrow,Sav	567								
Kingbird,We	153								Shrike, N.	563									Baird's	570								
Eastern	158								Loggerhead	564									Grasshopper	571								
Lark, Horned	160								Starling,Eur	565									Le Conte's	573								
Martin,Purp	161								Vireo,Solit	571									Sharp-tail	572								
Swallow,Tree	162								Warbling	574									Fox	573								
Violet-green	163								Philadelphia	575									Song	[illegible]								
N.Rough-wing	165								Red-eyed	576									Lincoln's	[illegible]								
Bank	165								Warbler, Ten	581									Swamp	[illegible]								
Cliff	167								Orange-crn	582									White-thr	630								
Barn	168								Nashville	583									Golden-crn	[illegible]								
Jay, Grey	170								Yellow	589									White-crn	632								
Steller's	171								Chestnut-side	590									Harris'	633								
Blue	[illegible]								Magnolia	591									Junco,Dk-eye	634								
Nutcracker,Cl	178								Cape May	592									Longspur,Mc	636								
Magpie,Bk-bl	[illegible]								Yellow-rump	594									Lapland	637								
Crow, Amer	181								Townsend's	596									Smith's	638								
Raven, Com.	186								Bk-th Green	598									Chestnut-col	639								
Chickadee,B-c	185								Blackburn	600									Bunting, Snow	642								
Mountain	190								Palm	606									Bobolink	643								
Boreal	192								Bay-breast	607									Blackbd,R-w	644								
Nutnatch,R-br	199								Blackpoll	608									Meadowlark,W	647								
White-breast	500								Blk-&-white	610									Blackbd,Y-h	648								
Creeper,Br.	502								Redstart,Am	611									Rusty	649								
Wren, Rock	506								Ovenbird	613									Brewer's	700								
House	510								Waterthr,N.	616									Grackle,Com	703								
Winter	512								Warbler, Con	619									Cowbird,Br-h	705								
Sedge	513								Mourning	620									Oriole, N.	712								
Marsh	[illegible]								MacGillivray's	621									Finch, Rosy	715								
Dipper, Am	522								Yellowthr,Com.	622									Grosbeak, Pine	716								
Kinglet,G-cr.	518								Warbler,Wil	624									Finch,Purple	718								
Ruby-crowned	517								Canada	625									Cassin's	719								
Bluebird, Mt	527								Chat,Y-breast	629									Crossbill,Red	721								
Solitaire,T	525								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-colored	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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. 3 Yr. 87	Day 28 Mo. 3 Yr. 87	Day 28 Mo. 3 Yr. 87
Time Span to	Time Span to	Time Span to
Location 11 km SW of Bottrel on Horse Creek Rd UTM	Location 5 km NW of Cochrane on Horse Creek Rd UTM	Location Grand Valley Rd, 1 km E of WRWC UTM
Nearest Town Bottrel	Nearest Town Cochrane	Nearest Town Cochrane
Observer(s) D. Callistes, J. Podlubay	Observer(s) →	Observer(s) →

	Column	1	2	3
on, Red-thr	1			
cific	2			
mmon	3			
ebe, Pied-b	6			
rned	7			
d-necked	8			
red	9			
stern	10			
lican, Amer Wh	43			
morant, D-c	46			
ttern, Amer	53			
ron, GBlue	55			
k-c Night-	63			
in, Tundra	73			
mpeter	75			
se, G.Wh-fr	78			
ser Snow	79			
s'	80			
ada	84			
k, Wood	85			
l, Gr-wing	86			
lard	90			
intail	92			
l, Bl-wing	94			
mon	95			
r, N.	96			
wal	97			
eon, Eur	98			
eon, Amer	99			
asback	101			
ead	102			
, Ring-n	103			
p, Great	105			
er	106			
, Harl	111			
squaw	112			
er, Surf	114			
e-wing	115			
eneye, C	116			
w's	117			
ehead	118			
Hood	120			
on	121			
breast	122			
Ruddy	123			
ureTurk	126			
y	128			
e, Bald	134			
ier, N	136			
, Sh-shin	137			
er's	138			
shawk	139			
d-wing	144			
ison'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	195			
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	225			
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			

→ subadult on power pylons

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	275			
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			

* Pr. Falcon with presumably a ground squirrel in field

ENTERED April 24/95 JSK

PROOFED May 9 '95 [illegible]

870133

Western	437					Pipit,Water	522					Vesper	553										
Phoebe,East	440					Sprague's	523					Lark	554										
Say's	441					Waxwing,Bon	530					Bunting,Lk	555										
Flycat,Gr Cr	445					Cedar	531					Sparrow,Sav	559										
Kingbird,We	453					Shrike, N.	563					Baird's	5[illegible]										
Eastern	454					Loggerhead	564					Grasshopper	5[illegible]										
Lark, Horned	460				a	Starling,Eur	565					Le Conte's	5[illegible]										
Martin,Purp	461					Vireo,Solit	5[illegible]					Sharp-tail	5[illegible]										
Swallow,Tree	462					Warbling	574					Fox	5[illegible]										
Violet-green	463					Philadelphia	5[illegible]					Song	[illegible]										
N.Rough-wing	465					Red-eyed	5[illegible]					Lincoln's	[illegible]										
Bank	466					Warbler, Ten	581					Swamp	[illegible]										
Cliff	46[illegible]					Orange-crn	582					White-thr	6[illegible]										
Barn	469					Nashville	583					Golden-crn	[illegible]										
Jay, Gray	[illegible]					Yellow	589					White-crn	632										
Steller's	[illegible]					Chestnut-side	590					Harris'	633										
Blue	[illegible]					Magnolia	591					Junco,Dk-eye	634										
Nutcracker,Cl	[illegible]					Cape May	592					Longspur,Mc	635										
Magpie,Bk-bl	[illegible]					Yellow-rump	594					Lapland	63[illegible]										
Crow, Amer	481					Townsend's	596					Smith's	638										
Raven, Com.	486					Bk-th Green	598					Chestnut-col	639										
Chickadee,B-c	[illegible]					Blackburn	600					Bunting, Snow	641										
Mountain	490					Palm	606					Bobolink	595										
Boreal	[illegible]					Bay-breast	60[illegible]					Blackbd,R-w	692										
Nuthatch,R-br	499					Blackpoll	608					Meadowlark,W	697										
White-breast	500					Blk-&-white	610					Blackbd,Y-h	698										
Creeper,Br.	50[illegible]					Redstart,Am	611					Rusty	699										
Wren, Rock	508					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.	71[illegible]										
Marsh	[illegible]					MacGillivray's	621					Finch, Rosy	715										
Dipper, Am	[illegible]					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	52[illegible]					Chat,Y-breast	529					Crossbill,Red	721										
Solitaire,T	528					Tanager,West	635					White-winged	722										
Veery	529					Grosbeak,R-b	638					Redpoll,Com	725										
Thrush,Gray-c	530					Black-headed	639					Hoary	724										
Swainson's	532					Bunting,Lazuli	641					Siskin,Pine	726										
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	54[illegible]					Clay-color	659																

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

UBMITTER:

DDRESS:

HONE:

OTES: (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

1 04 87

ALBERTA BIRD RECORD SHEET

Column 1 Day 28 Mo. 03 Yr. 88	Column 2 Day 2 Mo. 04 Yr. 87	Column 3 Day 4 Mo. 04 Yr. 86
Time Span to	Time Span to	Time Span to
Location Lyglewood UTM	Location Bonnie Lake UTM	Location Bonnie Lake NA UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Dave Elphinstone	Observer(s) Dave Elphinstone	Observer(s) Dave Elphinstone + Class

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			1
Western	10			1
Pelican, Amer Wh	43			
Cormorant, D-c	46			14
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	30	10	20+
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	100		
Pintail	92	1		
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	4		
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	1
Harrier, N	136	*	1	
Hawk, Sh-shin	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	*	1	
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	*	3	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170		3	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	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			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, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	1		
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		1	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			

* at Cominco

ENTERED May 30/95

870134

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560			20	Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				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		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		2	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		6		Yellow-rump	594				Lapland	687			
Crow, Amer	481	4	6	2	Townsend's	596				Smith's	688			
Raven, Com.	486		2	1	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	10	2	2	Blackburn	600				Bunting, Snow	691			
Mountain	490			1	Palm	606				Bobolink	693			
Boreal	492		10	10	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	2	Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516		2	4	Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527		3	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		6	
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	2	20	10	Sparrow,AmTree	657		1		Grosbeak,Eve.	730		20	2
Thrush,Varied	540		2	1	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

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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. 87	Day 30 Mo. 03 Yr. 87	Day Mo. Yr.
Time Span 1700 to 1800	Time Span 1500 to 1530	Time Span to
Location Mallard Point Fish Creek RP. UTM	Location Grand Valley Road UTM	Location UTM
Nearest Town Calgary	Nearest Town Cochrane	Nearest Town
Observer(s) RDD	Observer(s) RDD	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	19		
Duck, Wood	85			
Teal,Gr-wing	86			
llard	90	2		
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	40		
Barrow's	117			
Bufflehead	118	2		
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134		16	
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
road-wing	144			
ainson'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			
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	10		
Calfornia	277	71		
Herring	278	4		
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			

ENTERED June 6 1950 RDD

PROOFED Aug 8 1950 RDD, OCF

870135

	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	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				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: Ross DICKSON

ADDRESS:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

Bohemian waxwings (560 #)
have started a comeback

March 28 - 22 A St NW - 60 Boh waxwings
29 21st Ave NW → 500 Boh "
29 Stanley Park → 12 Boh "

Transferred to Sheet #

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. 87	Day 02 Mo. 04 Yr. 87	Day 02 Mo. 04 Yr. 87
Time Span 1100 to 1445h	Time Span 0900 to 0910h	Time Span 0915 to 0920h
Location Inglewood Bird Sanctuary UTM	Location small slough ~5 miles south of Bruce Lake UTM	Location ~5 miles north of Cheadle UTM
Nearest Town Calgary	Nearest Town Lyalta	Nearest Town Lyalta
Observer(s) R. Wershler, J. Riddell	Observer(s) Ray Wershler	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		8	30
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	50±	25+	
Duck, Wood	85			
Teal, Gr-wing	86		2	
Mallard	90	75+	20+	
Pintail	92	1	80+	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		12+	
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	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			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			1
Kestrel, Am	154			
Merlin	155	1		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161		4	
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	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	40±	2	
Calfornia	277	800+		
Herring	278	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			
Sapsuck, Red-n	412			
Woodpk, Downy	414	2+		
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			

ENTERED May 30/95 DA

PROOFED June 6 1950 DA

870136

	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		15+	5+
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	10+		
Crow, Amer	481	5+		2
Raven, Com.	486	1		
Chickadee,B-c	487	10+		
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500	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	1		
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560	5+		
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			
Longspur,Mc	686			
Lapland	687		3	
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697		1	
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			
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 T3A 3P2

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 02 Mo. 04 Yr. 87	Day 02 Mo. 04 Yr. 87	Day 03 Mo. 04 Yr. 87
Time Span 0950 to 1050h	Time Span 1325 to 1530h	Time Span 0710 to 1815h
Location Carseland Reservoir UTM	Location Inglewood Bird Sanctuary UTM	Location Windy Pt/Sheep River UTM
Nearest Town Carseland	Nearest Town	Nearest Town Turner Valley
Observer(s) Ray Wershler	Observer(s) R. Wershler	Observer(s) R. Wershler/T. Riddell/A. Droppo

	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	75+	50±	
Duck, Wood	85		2	
Teal, Gr-wing	86	3+		
Mallard	90	25+	75+	
N.Pintail	92	11+		
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	25+		
Canvasback	101	14+		
Redhead	102	9+		
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	16+		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	50+	7	
Barrow's	117	2+		
Bufflehead	118	5+		
Merg. Hood	120	2+		
Common	121	30+	7	
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			21
Harrier, N	136			1
Hawk, Sh-shin	137			2
Cooper's	138			
N. Goshawk	139			1
Broad-wing	144			
Rainson's	146			
unid. Eagle				3

	Column	1	2	3
Red-tailed	149		1	3
Ferruginous	150			
Rough-leg	151	3		
Eagle, Golden	152			4
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			2
Partridge, G	161			
Pheasant, R-n	164		1	
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	1		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	3+	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	1	30+	
Calfornia	277	15+	700+	
Herring	278	3	50+	
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			
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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			
N. Saw-whet	370			
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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		1	
Woodpkr, Pil	422			2
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED July 4 '90 RJ DS

PROOFED July 4 '90 RJ, DSF

870137

	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	2+		
Martin,Purp	461			
Swallow,Tree	462			
*Violet-green	463			1
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	6+	15+	2
Crow, Amer	481	2+	5+	
Raven, Com.	486		1	35+
Chickadee,B-c	487		15+	2+
Mountain	490			6+
Boreal	492			
Nuthatch,R-br	499			
White-breast	500		1	
Creeper,Br.	503			
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			2
Solitaire,T	528			1
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539		2	5+
Thrush,Varied	540			1
Catbird,Gray	542			
Unid. Swallow				2

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			80+
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			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		1	
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			
White-winged	722			
Redpoll,Com	723			9+
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			

ce single
[redacted] card
eport

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

Column 1	Column 2	Column 3
Day 2 Mo. 4 Yr. 87	Day 5 Mo. 4 Yr. 87	Day 8 Mo. 4 Yr. 87
Time Span 1740 to 1940	Time Span 700 to 1200	Time Span 900 to 1200
Location Glenmore Reservoir UTM	Location 5th E Calgary → McKinnon Flats Carseland Weir Dalemead Res. Chestermere Lake UTM	Location Brittania Community 50th AVE + Elbow Dr. UTM SW Calg.
Nearest Town	Nearest Town TOUR	Nearest Town
Observer(s) K Barclay	Observer(s) RB + Jack Steeves	Observer(s) RB.

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	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55		1	
Blk-c Night-	63			
Swan,Tundra	73	54	60	
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	30+	30	2
Duck, Wood	85			
Teal,Gr-wing	86		4	
[illegible]llard	90	30+	200+	
[illegible]Pintail	92		200+	
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96		2	
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		50+	
Canvasback	101		75	
Redhead	102		10	
Duck,Ring-n	103			
Scaup,Great	105		8	
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	50+	150+	
Barrow's	117			
Bufflehead	118		2	
Merg.Hood	120			
Common	121	15+	25	
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134		3	
Harrier, N	136		1	
Hawk,Sh-shin	137			
Cooper's	138			
N Goshawk	139			
[illegible]ad-wing	144			
[illegible]inson's	146			

Species	Column	1	2	3
Red-tailed	149		2	1
Ferruginous	150			
Rough-leg	151		4	
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161		12	
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	3	6	
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			

Species	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	50+	100+	15
Calfornia	277		300+	
Herring	278		15+	
Glaucous-wing	285			
Glaucous	286		1 AD	
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331		10	2
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		13	
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		19	
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			

ENTERED July 4 '85 OD DY

PROOFED July 4 '85 OD, DEF

870158

	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			35	Bunting,Lk	668				
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669				
Kingbird,We	453				Shrike, N.	563		7		Baird's	670				
Eastern	454				Loggerhead	564				Grasshopper	671				
Lark, Horned	460		40		Starling,Eur	565	2	75+	10	Le Conte's	673				
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674				
Swallow,Tree	462				Warbling	574				Fox	676				
Violet-green	463				Philadelphia	575				Song	677				
N.Rough-wing	465				Red-eyed	576				Lincoln's	678				
Bank	466				Warbler, Ten	581				Swamp	679				
Cliff	467				Orange-crn	582				White-thr	680				
Barn	469				Nashville	583				Golden-crn	681				
Jay, Gray	470				Yellow	589				White-crn	682				
Steller's	471				Chestnut-side	590				Harris'	683				
Blue	472			1	Magnolia	591				Junco,Dk-eye	684				1
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686				
Magpie,Bk-bi	479	25+	50+	15	Yellow-rump	594				Lapland	687		2		
Crow, Amer	481	4	40+	10	Townsend's	596				Smith's	688				
Raven, Com.	486	2		2	Bk-th Green	598				Chestnut-col	689				
Chickadee,B-c	487			5	Blackburn	600				Bunting, Snow	691				
Mountain	490				Palm	606				Bobolink	693				
Boreal	492				Bay-breast	607				Blackbd,R-w	694				
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		2		
White-breast	500			1	Blk-&-white	610				Blackbd,Y-h	698				
Creeper,Br.	503				Redstart,Am	611				Rusty	699				
Wren, Rock	506				Ovenbird	615				Brewer's	700				
House	510				Waterthr,N.	616				Grackle,Com	703				
Winter	511				Warbler, Con	619				Cowbird,Br-h	705				
Sedge	512				Mourning	620				Oriole, N.	712				
Marsh	513				MacGillivray's	621				Finch, Rosy	715				
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716				
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718				
Ruby-crowned	517				Canada	625				Cassin's	719				
Bluebird, Mt	527		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		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	5	3	10	Sparrow,AmTree	657				Grosbeak,Eve.	730				
Thrush,Varied	540				Chipping	658				Sparrow, House	732		30		10
Catbird,Gray	542				Clay-color	659									

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

SUBMITTER: Reid Barclay

ADDRESS: 8403 7th St SW Calgary

PHONE: 252-0761

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. APR Yr. 87	Day 5 Mo. APR Yr. 87	Day 7 Mo. APR Yr. 87
Time Span 10:30 to 18:30±	Time Span 11:05 to 19:30	Time Span 07:30 to 10:45
Location IRWIN – BEAUPRE HILLS (selected observations) UTM	Location WILDCAT HILLS (selected observations) CFNS field trip UTM	Location W NOSE HILL (Selected observations) UTM
Nearest Town MORLEY	Nearest Town COCHRANE	Nearest Town CALG.
Observer(s) J.P.	Observer(s) J.P. and 26 Others CFNS field trip.	Observer(s) J.P.

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	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			
N.Pintail	92		6	
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	6	6+	
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Red-wing	144			
Swainson's	146			

Species	Column	1	2	3
Red-tailed	149		4	2
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			4
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			

Species	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			

ENTERED 8 May 23 95

PROOFED June 6 95

870139

1 on cliff Nat. / J. Losey observer. 1 group of 36 birds, 2 other [illegible] groups.

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560		4		Bunting, Lk	668			
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Kingbird, We	453				Shrike, N.	563			1	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	3		45+	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		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		1	
Nutcracker, Cl	478	1	1		Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479			30+	Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	2	5		Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487	2			Blackburn	600				Bunting, Snow	691			
Mountain	490	1	2		Palm	606				Bobolink	693			
Boreal	492	3			Bay-breast	607				Blackbd, R-w	694			
Nuthatch, R-br	499	1	2		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			
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Bluebird, Mt	527	5	2		Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528	1	2		Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			2
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728			
Robin, Amer	539	1	5	3	Sparrow, AmTree	657		6		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:

PHONE: 282 6525 CALG.

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 03 Mo. 04 Yr. 87	Day 07 Mo. 04 Yr. 87	Day 10 Mo. 04 Yr. 87
Time Span to	Time Span to	Time Span to
Location ELBOW RANGER STN. & VICINITY UTM	Location ELBOW RANGER STN. & VICINITY UTM	Location ELBOW RANGER STN. & VICINITY UTM
Nearest Town BRAGG CREEK	Nearest Town BRAGG CREEK	Nearest Town BRAGG CREEK
Observer(s) GERRY LUNN	Observer(s) GERRY LUNN	Observer(s) GERRY LUNN

	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		3	
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			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134		7	
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			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			
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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			1
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			

ENTERED May 30/95 DJ

PROOFED Jan 6 '95 DJ 194

870140

	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	4	3	2
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486	3	4	
Chickadee,B-c	487	3		
Mountain	490			
Boreal	492			2
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			2
Ruby-crowned	517			
Bluebird, Mt	527	3	3	2
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	2	3	4
Thrush,Varied	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,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		2	4
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			
Grosbeak,Eve.	730		7	
Sparrow, House	732			

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

SUBMITTER: GERRY LUNN

ADDRESS: 2009-32nd st. S.W., CALGARY, Alta.

PHONE: 240-3588

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. 4 Yr. 87	Day 4 Mo. 4 Yr. 87	Day 4 Mo. 4 Yr 87
Time Span 1830 to SUNSET	Time Span 0845 to	Time Span 1140 to 1150
Location NW side of LAKE McGREGOR UTM	Location 19 St NW at Canmore Road UTM	Location Shepard Slough UTM
Nearest Town MILO	Nearest Town Calgary	Nearest Town Shepard
Observer(s) RDD	Observer(s) RD	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	1		
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	40+		42
Pintail	92	6		76
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			2
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	52		
Canvasback	101	42		
Redhead	102	6+		
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	30+		
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	35		
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,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			
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			1
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			

July 4/25 RDD

Alberta DEF

870141

	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		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 DICKSON

ADDRESS:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

Column 1 - ONLY A THIN MARGIN ALONG SHORE AND PROTECTED INLETS IS NOT COVERED WITH ICE.

Column 2 - PROBABLY HEADED FOR IAN HALLADAY'S HOUSE TO FEED HIS MERLINS

NOTE - ON APRIL 4 - NAMAKA LAKE IS COMPLETELY FROZEN OVER. FIFTEEN(15) CANADA GEESE SAT IN NEARBY FIELD PRESUMABLY TO WAIT FOR OPEN WATER. EAGLE LAKE STILL FROZEN. MCELROY, TOO. TWO DIFFERENT GREAT HORNED OWL NESTS EAST OF HIGHWAY 21 INTERSECTION WITH ADULT SITTING WERE SEEN. NESTING RECORD(S) WILL BE SUBMITTED SEPERATELY.

SEND TO: Regional Compiler

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

Transferred to 870

Leth

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo. 4 Yr. 87	Day 3 Mo. 4 Yr. 87	Day 3 Mo. 4 Yr. 87
Time Span 1700 to 1815	Time Span 1645 to 1700	Time Span 1730 to 1745
Location LITTLE BOW PROV. PARK UTM	Location VULCAN - CHAMPION - (HIGHWAY 23) UTM	Location N. END OF TRAVERS RESERVOIR UTM
Nearest Town CHAMPION	Nearest Town	Nearest Town CHAMPION
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			12
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		40	
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			12
Canvasback	101			10
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	16		86
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			1
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		2	
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			
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	3	8	2
Calfornia	277			
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			
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			

ENTERED July 4 '85 RDD

PROOFED July 4 '85 RDF

870142

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
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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			
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Sedge	512				Mourning	620				Oriole, N.	712			
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Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
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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:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

Column 1 - ICE COVERS 90% of WATER SURFACE AT WEST SIDE OF PARK

Column 3 - ICE COVERS 50% OF RESEVOIR BUT NORTH END IS OPEN

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 4 Mo. APRIL Yr. 87	Day 5 Mo. APRIL Yr. 87	Day 2 Mo. MAY Yr. 87
Time Span 16.00 to 17.15	Time Span 10.45 to 13 45	Time Span 8.00 to 10.15
Location CARBURN PARK UTM	Location GLENMORE SOUTH UTM	Location GLENMORE SOUTH UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) RF CLARKE	Observer(s) RF CLARKE	Observer(s) R F. CLARKE

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		6
Grebe,PiedB	6		1
Horned	7		2
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	1	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	24	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	18	c10	12
Teal,Gr-wing	86		
Mallard	90	6	c25	14
N Pintail	92		
Teal,Bl-wing	94		30
Cinnamon	95		2
Shoveler N	96		1
Wall	97		
Wigeon,Am	99	1	2	8
Canvasback	101	6	
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		c10
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	9	6
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	2	c40	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		1

	Column 1	2	3
Red-tailed	149	1	
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	2	
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		c4
Piping	203		
Killdeer	204	1	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		1
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	c20	c50	c10
California	277		c20	c5
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		
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	2
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 July 4 '95 OOOL

PROOFED July 4 '95 OOOL

870143

		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	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	31	2	3	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462		1	7	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466			c50	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	17	4	2	Yellow rump	594				Lapland	687			
Crow, Amer	481	11	1	6	Townsend's	596				Smith's	688			
Raven, Com.	486			3	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		26	11	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				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			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		2		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		c5	
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	5	9	SparrowATre	657		c8		Grosbeak Ev	730			
Thrush, Var	540			1	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

(392)

Column 1	Column 2	Column 3
Day 4 Mo. 04 Yr. 87	Day 4 Mo. 04 Yr. 87	Day 5 Mo. 04 Yr. 1987
Span 700 to 1200	Time Span 1650 to 1830	Time Span 815 to 1730
on CARSELAND WEIR (INCLUDING DRIVE) UTM	Location INGLEWOOD B S PEARCE ESTATE UTM	Location WINDY PT. (SHELT R. WILDL SANCTUARY) & DRIVING UTM
Nearest Town INDUS / CARSELAND	Nearest Town (IN CALGARY)	Nearest Town TURNER VALLEY
Observer(s) R W. STORMS S E. ALEXANDER	Observer(s) R.W. STORMS P.E. SCHIFFNER	Observer(s) R. W. STORMS R. DICKSON, S.E. ALEXANDER, B. McKITTER

	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	150	15 ✓
Teal,Gr-wing	86		
Mallard	90	10	30 ✓
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97		
[illegible]eon,Am	99	4	1
Canvasback	101	12	
Redhead	102	6	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	8	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	80	15
Barrow's	117		
Bufflehead	118	8	
Merg.Hood	120		
Common	121	4	6
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1	18
Harrier, N	136	11 ✓	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		1
Swainson's	146		
EAGLE (SP)			1

	Column 1	2	3
Red-tailed	149	1	✓
Ferruginous	150		
Rough Leg	151	2 ✓	(2 ✓)
EagleGolden	152		2
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		2
Partridge,G	161	2	
Pheasant,RN	164	2	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	1	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	HO	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	10	150
California	277	8	300
Herring	278	2	50
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,BkBi	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	7 ✓	
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		HO
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 July 4 95 OD DF

PROCESSED July 4 95 OD DF

870144

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560		3		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	4 ✓			Starling Eu	565	10	30	5	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			2
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	6	4	✓	Yellow rump	594				Lapland	687			
Crow, Amer	481	8	3	✓	Townsend's	596				Smith's	688			
Raven, Com.	486			7	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		3		Blackburn	600				Bunting,Sno	691			
Mountain	490			4	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			6	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528	1		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		2	1	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. (392 A)

SUBMITTER: Ho - HEARD ONLY

ADDRESS: ✓ - SPECIES SEEN WHILE DRIVING ONLY

PHONE: ✱ RWS DIDN'T SEE

NOTES (attach separate sheet if needed)

COLUMN 1 : 2° - 16° C, SUNNY (65%), 5 - 30 MPH, No PRECIP DRIVE TO & FROM WEIR (N & S ACCESSES) 1 km WALK ON S. SIDE OF WEIR LOCATION TOTAL = 30 = 29 (SEEN) + 1 (Ho)

COLUMN 2 : WEATHER (SEE COLUMN 1) 6 km. WALK LOCATION TOTAL = 20 = 19 (SEEN) + 2 (H.

DAY'S TOTAL = 34 = 33 (SEEN) + 1 (Ho)

COLUMN 3 : 5° - 16° C, SUNNY (90%), 5 - 30 MPH., No PRECIP

BALD E. 10 AD + 8 imm ; GOLDEN E. 1 ADULT + 1 imm.

DEPT CALGARY 815 W (22x) S (22) W - GATE [930 - 1655 10 km HIKE FROM SANDY MCNAB GATE - WINDY PT & RETURN] RETURNED TO CALGARY VIA SAMA ROUTE

DAY'S TOTAL = 22 ~~(ALL SEEN)~~ = 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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo. 04 Yr. 87	Day 8 Mo. 04 Yr. 87	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location To Banff UTM	Location Inglewood UTM	Location UTM
Nearest Town TOUR	Nearest Town	Nearest Town
Observer(s) D.Elphinstone + Class	Observer(s) D.Elphinstone	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	37		
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	100	30	
Duck, Wood	85			
Teal,Gr-wing	86		3	
Mallard	90	20	26	
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98		18 ♂ **	
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	30	6	
Barrow's	117	2		
Bufflehead	118			
Merg.Hood	120			
Common	121	1	6	
Red-breast	122		18 ♂	
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134	3		
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		2	
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			
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	1*		
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		10	
Calfornia	277		20	
Herring	278		10	
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	2	2	
Woodpkr,Pil	422	2		
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED May 30/95 DL

PROOFED June 6/95 DD DL

* at Bow Valley very early

** on river with 3 American Wigeon

870145

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Bon	560	20			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	4		4	Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684	20	8	
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	20		20	Yellow-rump	594				Lapland	687			
Crow, Amer	481	10		10	Townsend's	596				Smith's	688			
Raven, Com.	486	10		10	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	4	2	4	Blackburn	600				Bunting, Snow	691			
Mountain	490	4			Palm	606				Bobolink	693			
Boreal	492	6			Bay-breast	607				Blackbd,R-w	694	1		
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	10			Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517	1			Canada	625				Cassin's	719			
Bluebird, Mt	527	1			Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
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	30	6		Sparrow,AmTree	657		6		Grosbeak,Eve.	730			
Thrush,Varied	540	10			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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 05 Mo. 04 Yr. 87	Day 06 Mo. 04 Yr. 87	Day 07 Mo. 04 Yr. 87
Time Span 0810 to 1950h	Time Span 1315 to 1445h	Time Span 1130 to 1545h
Location Windy Point/Sheep River UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Turner Valley	Nearest Town CALGARY	Nearest Town
Observer(s) Ray+Deb Wershler, Wayne Smith, Kate Jones, John Riddell	Observer(s) Ray Wershler, John Riddell	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			1
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	2	40+	40+
Duck, Wood	85		2	2
Teal, Gr-wing	86			
Mallard	90		50+	50+
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		3	3
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111		10+	10+
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		6	7
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121		5	9
Red-breast	122		10+	10+
Duck, Ruddy	123			
Vulture, Turk	126			
Osprey	128			
Eagle, Bald	134	67		
Harrier, N	136			
Hawk, Sh-shin	137	4		
Cooper's	138			
N. Goshawk	139	2		
Broad-wing	144			
Swainson's	146			
Unid. Buteo		6		
Unid. Eagle		5		

	Column	1	2	3
Red-tailed	149	14	1	3
Ferruginous	150			
Rough-leg	151	2		
Eagle, Golden	152	25		
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159	2		
Partridge, G	161			
Pheasant, R-n	164		3+	2+
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		1	1
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			
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	•	50+	50+
Calfornia	277		200±	200±
Herring	278		15+	40+
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	4	2	1
Woodpkr, Pil	422	2		
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED July 4 '95 OD DJ

PROOFED July 4 '95 OD, DJF

870146

	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	38+	125±	25+	Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				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	20+	1	2+
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	1	10+	20±	Yellow-rump	594				Lapland	687			
Crow, Amer	481	1	4+	15+	Townsend's	596				Smith's	688			
Raven, Com.	486	10+			Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	9+	10±	10±	Blackburn	600				Bunting, Snow	691			
Mountain	490	3+			Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499	2			Blackpoll	608				Meadowlark,W	697			
White-breast	500		2	2	Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527	10+			Chat,Y-breast	629				Crossbill,Red	721	2		
Solitaire,T	528	5+	1		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	30±	4+	7+	Sparrow,AmTree	657	2			Grosbeak,Eve.	730			
Thrush,Varied	540	4			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 Edgabrook 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)

05/04/87 - Out of 14 Red-t. Hawks, 6 were dark phase. 5 of these had no red in their tails (Harlan's types).

06/04/87 - Male Harlequin Duck at IBS - perhaps the same bird that wintered near Carburn Park / Cominco.

07/04/87 - Very early Red-necked Grebe on the river at IBS.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo APR Yr. 87	Day 11 Mo. APR Yr. 87	Day 12 Mo APR Yr. 87
Time Span 9.30 to 12.00	Time Span 18.45 to	Time Span 10.00 to 12.00
Location GLENMORE RES. - SOUTH SIDE UTM	Location OAKRIDGE DISTRICT UTM	Location SHEPARD - CHESTERMERE - MCELROY SLOUGH UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town TOOR
Observer(s) ONE LONG S-SHAPED LINE OF OPEN WATER	Observer(s) FLYING WEST OVER RESIDENTIAL AREA	Observer(s) RATHER WINDY

	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	28		4
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	50		40
Duck, Wood	85			
Teal, Gr-wing	86			50
Mallard	90	50		50
Pintail	92	12		100
Teal, Bl-wing	94			
Cinnamon	95			4
Shoveler, N.	96			8
Gadwall	97	1		
Wigeon, Eur	98			
Wigeon, Amer	99	4		100
Canvasback	101	9		6
Redhead	102			10
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			2
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	60		20
Barrow's	117			
Bufflehead	118	2		3
Merg. Hood	120			
Common	121	3		16
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
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		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	100		100
Calfornia	277	12		10
Herring	278			10
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			10
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			1
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			
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 May 30/95 DJ

PROOFED June 6 95 DJ

870147

	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			1	Starling,Eur	565	10		50	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		10*		Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	6		20	Yellow-rump	594				Lapland	687			
Crow, Amer	481	12		10	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			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		6	
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			
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Veery	529				Grosbeak,R-b	638				Redpoll,Com	723	2		
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	2			Sparrow,AmTree	657				Grosbeak,Eve.	730	1		
Thrush,Varied	540				Chipping	658				Sparrow, House	732		20	
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: A. C SLATER

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 5 Mo. Apr Yr. 87	Day 7 Mo. Apr Yr. 87	Day 7 Mo Apr Yr. 87
Time Span 1730 to 1745	Time Span 1655 to 1705	Time Span 1945 to 1950
Location Lloyd Lake (Red Deer Lake) UTM	Location McElroy Slough UTM	Location Dalemead Reservoir UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Indus
Observer(s) RDD + Bill McKitterick	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	see		84
Trumpeter	75	note		
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		2	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	3	16	
Pintail	92		3	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	2	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			
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		
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			
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		15	
Calfornia	277		5	
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			

ENTERED July 4 95 OD 87

PROOFED July 4 95 OD, OBF

870148

	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 DICKSON

ADDRESS:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

Column 1 - Swan (one) was standing in SE corner of Lloyd Lake while were at picnic grounds on north end. At no time did it face any direction other than SE. Heat waves and long distance made it impossible to determine head shape although my inclination is to guess Tundra. Louis Guillemette arrived at 1745 and he said he couldn't make a positive identification.

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 July 4 '86 DD DH
PROOFED July 4 '86 DD, DH

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 6 Mo. Apr Yr. 87	Day 6 Mo. Apr Yr. 87	Day 7 Mo. Apr. 87
Time Span 9.00 to 11.00	Time Span 13.00 to 14.30	Time Span 10.00 to 11.30
Location Montgomery Flats UTM	Location MacDonald Lake UTM	Location Sheppard Slough UTM
Nearest Town Calg.	Nearest Town Balzac	Nearest Town Sheppard
Observer(s) M. Klazek, D. Higgin	Observer(s) MK DH	Observer(s) MK DH

	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	5	2	2
Duck, Wood	85			
Teal, Gr-wing	86			20
Mallard	90	4	12	100
N.Pintail	92		6	150
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			10
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			8
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			
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			

	Column	1	2	3
Red-tailed	149		1	2
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155	2		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	2	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			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	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	25	4	20
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	
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			

870149

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560	3			Bunting,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		10		Starling,Eur	565	22	21	60	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	11	2	12	Yellow-rump	594				Lapland	687			
Crow, Amer	481	3		4	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		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	3			Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732		1	
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

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

NOTES: (attach separate sheet if needed)

Apr 6 - LTP Weasel - golden yellow in color. (MacD. Lk.)
- 2 coyotes "
- 1st RT Hawk for us, this year
Apr 7 - RT Hawk circling and calling; 2nd hawk in tree
- N. Harrier - display flight - Sharp upward swoop, roll, div
- 1st sightings for us in '81 - Harrier, Gr. W. Teal, Shovellers

ENTERED May 30/95 DZ
PROOFED June 3 '95 DZ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. Apr Yr. 87	Day 7 Mo. Apr Yr. 87	Day 7 Mo. Apr Yr. 87
Time Span 1710 to 1800	Time Span 1815 to 1925	Time Span 1955 to Sunset
Location Trans Canada and Highway 817 UTM	Location Carseland Wagnham Park UTM	Location Highway 22X west of Balemead UTM
Nearest Town Strathmore	Nearest Town Carseland	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		1	
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		16	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92	2	6	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101	4		
Redhead	102		6	
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106		12	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	10	62	
Barrow's	117			
Bufflehead	118		3	
Merg. Hood	120			
Common	121		16	
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	2		
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Rough-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149	5		
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		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			
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Whimbrel	226			
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Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
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Mew	275			
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870150

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Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: R Dickson

ADDRESS:

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