Nature Calgary Birding Sightings Archive

1987 Part 2

Record numbers 870151-870300

LEGEND
HO = heard only

ENTERED July 4 95 OD 97
PROOFED July 4 95 OD Stef

ALBERTA BIRD RECORD SHEET

1 HARLANS TYPE hunting grama squirrels, don't quick, lost to ground flights 3 times before catching squirrel. ✓
Little Red Deer R. NW of Cremona.

Column 1	Column 2	Column 3
Day 8 Mo. APR Yr. 87	Day 8 Mo. APR Yr. 87	Day 12 Mo. AP Yr. 87
Time Span 06:30 to 11:30 ±	Time Span 11:30 ± to 12:30 ±	Time Span 15:00 to 17:45
Location BIG PRAIRIE (selected observations) UTM	Location OVANS SLOUGH 8 ± miles SSW of BOTTREL (selected observations) UTM	Location BEARSPAW RES. UTM
Nearest Town WATER VALLEY	Nearest Town BOTTREL/COCHRANE	Nearest Town CALG.
Observer(s) J.P. / S. Alexander	Observer(s) J.P. / S Alexander	Observer(s) J.P / S. VISSER

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			2
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			25
Duck, Wood	85			
Teal, Gr-wing	86		2	4
Mallard	90		55 ±	200 ±
N. Pintail	92		6	12
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			2
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			50 ±
Canvasback	101			
Redhead	102			4
Duck, Ring-n	103			7
Scaup, Great	105			
Lesser	106			25 ±
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		1	40 ±
Barrow's	117			
Bufflehead	118			2
Merg. Hood	120			
Common	121			30 ±
Red-breast	122			18
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134		2 ad	2
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	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 HO		
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			35 +
Calfornia	277			20 +
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			
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			

870151

Column		1	2	3	Column		1	2	3	Column		1	2	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			20±	Yellow-rump	594				Lapland	687			
Crow, Amer	481			10	Townsend's	596				Smith's	688			
Raven, Com.	486	21		1	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527	5			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:

PHONE: 282 6525 CALGARY

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 July 4 '95 OD-DZ

PROOFED July 4 '95 OD, DZ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 09 Mo. 04 Yr. 87	Day 10 Mo. 04 Yr. 87	Day 12 Mo 04 Yr. 87
Time Span 1015 to 1400h	Time Span 1015 to 1100h	Time Span 0800h to 1605h
Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM	Location Sheep River / Windy Point UTM
Nearest Town Calgary	Nearest Town	Nearest Town Turner Valley
Observer(s) Ray Wershler	Observer(s) Ray Wershler	Observer(s) Ray Wershler, Wayne Smith

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46	1		
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±	50±	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	50+	40+	
Pintail	92		1	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98	1♂		
Wigeon, Amer	99	11♂		
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	3	4	
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	13	6	
Red-breast	122	1♂		
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			7
Harrier, N	136			2
Hawk, Sh-shin	137			4
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149	1		10
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			1
Kestrel, Am	154	1		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			1
Partridge, G	161			
Pheasant, R-n	164	3+	1+	
Grouse, Spru	165			1
Blue	166			1
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			
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Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259	1		
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	75±	150+	
Calfornia	277	100+	35+	
Herring	278	20±	73+	
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		1	
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	3	2	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	4+	2+	4+
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870152

	Column	1	2	3		Column	1	2	3		Column	1	2	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	1	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				
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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	3+		20+	
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686				
Magpie,Bk-bi	479	20+	10+	2	Yellow-rump	594				Lapland	687				
Crow, Amer	481	20+	6+		Townsend's	596				Smith's	688				
Raven, Com.	486			15+	Bk-th Green	598				Chestnut-col	689				
Chickadee,B-c	487	10+	10+	14+	Blackburn	600				Bunting, Snow	691				
Mountain	490			10+	Palm	606				Bobolink	693				
Boreal	492				Bay-breast	607				Blackbd,R-w	694				
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697				
White-breast	500	3			Blk-&-white	610				Blackbd,Y-h	698				
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Sedge	512				Mourning	620				Oriole, N.	712				
Marsh	513				MacGillivray's	621				Finch, Rosy	715			25+	
Dipper, Am	514			1	Yellowthr,Com.	622				Grosbeak, Pine	716				
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Solitaire,T	528			3+	Tanager,West	635				White-winged	722				
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Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725				
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728				
Robin,Amer	539	8+	10+	9+	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)

09/04/87

Eurasian Wigeons - 1♂

(Reddish-brown head grayish body color, creamy-colored forehead - sitting with American Wigeon)

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 May 30/95 DZ

PROOFED June 6/95 DZ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 9 Mo. 4 Yr. 87	Day 10 Mo. 4 Yr. 87	Day 11 Mo. 4 Yr. 87
Time Span 18:45 to 20:50	Time Span 1800 to 2030	Time Span 1330 to 1430
Location Fish Creek P.P. Elbow Dr area UTM	Location Inglewood B.S UTM	Location Glenmore Reservoir UTM
Nearest Town	Nearest Town	Nearest Town
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			
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Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			107
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	4	30+	35
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	6	20+	30+
Pintail	92			6
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			4
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			25
Canvasback	101			75
Redhead	102			
Duck,Ring-n	103			2
Scaup,Great	105			
Lesser	106			
Duck,Harl	111		18	
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116		4	40+
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121		10	25+
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	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	28	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		1	4
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			
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Western,	240			
Least	245			
White-rump	246			
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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+	75+
Calfornia	277		150+	75+
Herring	278		65+	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	
Mourning	339			
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357	1	1	
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414		18	
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			

870153

	Column	1	2	3		Column	1	2	3		Column	1	2	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	25	25+	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				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	25+	15+	10	Yellow-rump	594				Lapland	687			
Crow, Amer	481	2	10	15+	Townsend's	596				Smith's	688			
Raven, Com.	486			6	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	5	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	1			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	35	4	6	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	2	15+	
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

ENTERED May 30/95 DJ

PROOFED June 6 95 DD DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. Apr Yr. 87	Day 11 Mo. Apr Yr. 87	Day 11 Mo. Apr Yr. 87
Time Span 1645 to	Time Span 0835 to 0845	Time Span 1000 to 1010
Location McCall Lake UTM	Location McElroy Slough UTM	Location Slough opposite Eagle Lake campground UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Strathmore
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	2		5
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	14		9
Pintail	92			8
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	5	4	2
Canvasback	101			2
Redhead	102			4
Duck, Ring-n	103			2
Scaup, Great	105			
Lesser	106		12	2
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			12
Barrow's	117			
Bufflehead	118			2
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			2
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			2
Calfornia	277	2	4	
Herring	278	2	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			

870154

	Column	1	2	3		Column	1	2	3		Column	1	2	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			2
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)

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

(393)

Column 1	Column 2	Column 3
Day 10 Mo. 04 Yr. 87	Day 11 Mo. 04 Yr. 87	Day 12 Mo. 04 Yr. 1987
Span 1640 to 1940	Time Span 1640 to 1910	Time Span 820 to 1140
Location on INGLEWOOD B.S. PEACE ESTATE UTM	Location UTM	Location MCKINNON FLATS (BOW R. VALLEY) UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town DALHEAD
Observer(s) R.W. STORMS	Observer(s)	Observer(s) R.W. STORMS, B.C. EDWARDH

	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	20	30	15
Teal,Gr-wing	86		
Mallard	90	10	10	13
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97		
Wigeon,Am	99	3	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111	1	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	7	4	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	5	6	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		
ACCIPITER			1

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		
Rough Leg	151		6✓
EagleGolden	152		
Kestrel Am	154		
Merlin	155		1
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	1	
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	HO	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	160	100
California	277	200	175
Herring	278	120	70
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	15	7
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		2 ✓
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		1
Hairy	415	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		
GULL			3

ENTERED July 11 '95 OD DH

PROOFED July 18 '95 OD DEF

870155

		Column 1	2	3			Column 1	2	3			Column 1	2	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			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460			2 ✓	Starling Eu	565	15	12	7	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			1
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	6	5	1	Yellow rump	594				Lapland	687			
Crow, Amer	481	4	6	2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	6	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			3
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	3	5	4	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	8	14	
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 393 A

SUBMITTER: HO - HEARD ONLY

ADDRESS: ✓ - SPECIES SEEN WHILE DRIVING

PHONE:

NOTES (attach separate sheet if needed)

COLUMN 1 : 17° - 13° C, SUNNY (85%), 5 - 20 MPH, NO PRECIP 4.5 KM.

DAY'S (LOCATION) TOTAL = 20 = 19 (SEEN) + 1 (HO)

COLUMN 2 : 11° - 7° C., SUNNY (80%), 5 - 20 MPH, NO PRECIP 4.5 KM. WALK

DAY'S (LOCATION) TOTAL = 18 = 17 (SEEN) + 1 (HO)

COLUMN 3 : 5° - 10° C, SUNNY (90%), 0 - 20 MPH, NO PRECIP 3 KM WALK

LOCATION TOTAL = 18 (ALL SEEN)

SEND TO: Regional Compiler

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

V

ENTERED July 11 '95 OD DZ

PROOFED July 18 '95 OD, DZF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo Apr Yr. 87	Day 11 Mo. Apr Yr. 87	Day 11 Mo Apr Yr 87
Time Span 1300 ? to ?	Time Span 1145 to 1230 ?	Time Span 1330 ? to 1500
Location Dalemead Reservoir UTM	Location Wyndham-Carseland Park - north side UTM	Location McKinnon Flats UTM
Nearest Town Indus	Nearest Town Carseland	Nearest Town Indus
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

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		1	
Bittern,Amer	53			
Heron, GBlue	55		2	
Blk-c Night-	63			
Swan,Tundra	73	95+		
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		12	4
Duck, Wood	85			
Teal,Gr-wing	86			12
Mallard	90		2	
Pintail	92		8	
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		2	
Canvasback	101			
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		20+	6
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121		6	66
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			1
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Rainson's	146			

Species	Column	1	2	3
Red-tailed	149			3
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			
Merlin	155			2
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			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			
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	4		
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		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			
Hairy	415			1
Three-toed	419			
Black-back	420			
Flicker,N.	421			
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870156

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481		1	6	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	X	i	
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 - I wonder if this is the infamous overwintering cormorant. The bird has very pale feathers on the upper breast and neck. The location was a sand bar 200 m ~~ft~~ upstream from the weir.

~~ft~~

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 11 '85 DD, DOF
PROOFED July 11 '85 DD, DOF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. Apr Yr. 87	Day 11 Mo. Apr Yr. 87	Day 11 Mo. Apr Yr. 87
Time Span 1030 to 1100	Time Span 1115 to 1130	Time Span to
Location Namaka Lake UTM	Location slough in Strathmore 3mi of main intersection on service road UTM	Location see note UTM
Nearest Town Namaka	Nearest Town Strathmore	Nearest Town Strathmore
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	69	14	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	5	2	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	8		
N.Pintail	92	41		
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	16	6	
Canvasback	101	10	1	
Redhead	102	5	2	
Duck, Ring-n	103		2	
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		8	
Barrow's	117			
Bufflehead	118	2		
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	1	1	1
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			6
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	1		
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	32		
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			
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			

870157

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481		1		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691		-	
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		2	
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	3		
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: ZD ICKSON

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

Passerine 732A.

Column 3 - these birds were seen within 5 miles of Strathmore - both south and east from highway - owls were on nest red tails apparently interested in housekeeping too - I'll watch for nests next time

Along Eagle Lake Road at crest of hill just south of Trans Canada a flock of 200+ birds assumed to be Lapland Longspurs flew across roadway. Unfortunately I don't know their flight call. However, the birds flew up from a stubble field. They were non-descript, but dark. No bird seemed to have a black patch of the few I could focus on. All birds had short tail with no particularly noticeable white tail feathers. They were definately not horned larks since I do know that call, and the shape of the bird, these seemed smaller. They were not snow buntings

ENTERED July 11 95 OD DT
PROOFED July 11 95 OD JMF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. Apr Yr. 87	Day 12 Mo. Apr Yr. 87	Day 14 Mo. Apr Yr. 87
Time Span 1510 to 1520?	Time Span 1015 to 1400	Time Span 1730 to 1740
Location westbound on 22X west of Shepard Road UTM	Location Wildcat Hills + Grand Valley Road UTM	Location McElroy Slough UTM
Nearest Town Shepard	Nearest Town Cochrane	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			4
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			2
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			12
Pintail	92			6
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			2
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			2
Canvasback	101			33
Redhead	102			6
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			6
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134		5	
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	4	11	
Ferruginous	150			
Rough-leg	151		1	
Eagle, Golden	152		2	
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			3
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
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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			
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Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
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	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			3
Bonaparte's	273			
Mew	275			
Ring-billed	276			6
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Glaucous	286			
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Forster's	302			
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Dove, Rock	331			
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Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
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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			
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Calliope	395			
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Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870158

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
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Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684		2	
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		1		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
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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: RDICKSON

ADDRESS:

PHONE: 2820440

NOTES: (attach separate sheet if needed)

Column 1 - Snowy owl perched on an old "gate post" south of these two sloughs west of Shepard Road on north side of 22X.

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 11 '95 OD

PROOFED July 11 '95 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. Apr Yr. 87	Day 11 Mo. Apr Yr. 87	Day 13 Mo Apr Yr. 87
Time Span 1730 to 18:30	Time Span 18:45 to 20.00	Time Span 10.00 to 13.00
Location MacDonald Lk UTM	Location Bruce Lake UTM	Location Bruce Lake UTM
Nearest Town Balzac	Nearest Town Keoma	Nearest Town Keoma
Observer(s) M. Klezek, N. Klezek	Observer(s) MK NK	Observer(s) MK D. Higgin

	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		30	1
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	1		13
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	4	4	12
N.Pintail	92		12	8
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96		5	8
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		2	17
Canvasback	101		32	41
Redhead	102	3	17	1
Duck, Ring-n	103	1		1
Scaup, Great	105			
Lesser	106		15	13
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	2	12	12
Barrow's	117			
Bufflehead	118	1	1	6
Merg. Hood	120			
Common	121		2	4
Red-breast	122		2	
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			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			2
Pheasant, R-n	164	1	1	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190		6	5
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	150	100	50
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		1
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			

870159

	Column	1	2	3		Column	1	2	3		Column	1	2	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	12		1	Starling,Eur	565	30	200	110	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	2		5	Yellow-rump	594				Lapland	687			
Crow, Amer	481	6	12	9	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		1	2
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			1
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657			1	Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	20		5
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:

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)

April - First sightings for 81:
Ring necked Duck
Bufflehead, Redhead,
Canvasback, Coot, Red Winged Blackbird, Lesser Scaup
Red Breasted Merganser (a lifer!)

- swarm of 200 + starlings doing the wave (aerial version) by abandoned farm.

ENTERED May 30/95 DZ

PROOFED June 6 '95 DZ DH

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. 4 Yr. 87	Day 11 Mo. 4 Yr. 87	Day 12 Mo. 4 Yr. 87
Time Span 1500 to 1630	Time Span 1800 to 2000	Time Span 1330 to 1840
Location Richmond Rd W to L. Springbank Rd + Green UTM	Location Old Banff Coach Rd at Bow R. N of T.Can UTM	Location Fish Creek P.P. E Bow Dr to Raven Rock UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) R. Barclay	Observer(s) K Barclay	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3		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	2	1
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		20	4
Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		10	
Canvasback	101		15	
Redhead	102			
Duck, Ring-n	103		15	
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		60	
Barrow's	117			
Bufflehead	118		8	
Merg. Hood	120			
Common	121		2	
Red-breast	122		8	
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134	1 AD	1 IMM	
Harrier, N	136	2		
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149	10	4	4
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			18
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			18
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		20	10
Calfornia	277		20	10
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	5	
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			1
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			3
Hairy	415			
Three-toed	419			1
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			

870160

	Column	1	2	3		Column	1	2	3		Column	1	2	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		E	1	Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563	10		6	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			2
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	5	5	10r	Yellow-rump	594				Lapland	687			
Crow, Amer	481			4	Townsend's	596				Smith's	688			
Raven, Com.	486			2	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487		2	10	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			5+	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			3	Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527	4			Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539			15	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: 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

ENTERED May 30/95 DJ
PROOFED June 6 95 DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. 04 Yr. 87	Day 18 Mo. 04 Yr. 87	Day 19 Mo. 04 Yr. 87
Time Span to	Time Span to	Time Span to
Location SLOUGH 15 km west of CALGARY on HWY 8 UTM	Location GLENMORE RESERVOIR UTM	Location BRUCE LAKE & MACDONALD LAKE UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town KATHYRN & BALZAC
Observer(s) GERRY LUNN	Observer(s) GERRY LUNN	Observer(s) GERRY LUNN

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3		1	
Grebe, Pied-b	6			
Horned	7			5
Red-necked	8			1
Eared	9			2
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55	2		
Blk-c Night-	63			
Swan, Tundra	73	7	~40	22
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		~50	20
Duck, Wood	85			
Teal, Gr-wing	86			13
Mallard	90		~30	18
N.Pintail	92		~20	19
Teal, Bl-wing	94			
Cinnamon	95			3
Shoveler, N.	96		17	19
Gadwall	97			15
Wigeon, Eur	98			
Wigeon, Amer	99		27	
Canvasback	101		15	17
Redhead	102		22	11
Duck, Ring-n	103		19	
Scaup, Great	105			
Lesser	106		24	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		33	18
Barrow's	117			
Bufflehead	118		12	9
Merg. Hood	120			
Common	121		8	
Red-breast	122			2
Duck, Ruddy	123			14
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			8
Ferruginous	150			
Rough-leg	151			4
Eagle, Golden	152			
Kestrel, Am	154			3
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			7
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		21	13
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		8	5
Avocet, Am	210			15
Yellowlegs, G	213			
Lesser	214			2
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			3
Bonaparte's	273			
Mew	275			
Ring-billed	276			27
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			

870161

	Column	1	2	3		Column	1	2	3		Column	1	2	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			12	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				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	1		10
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			4
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		8	6
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: GERRY LUNN

ADDRESS: 2009 - 32nd St. S.W., CALGARY, Atta.

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

ENTERED May 30/95 DH
PROOFED June 3 95 DH BH

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo APR Yr. 87	Day 19 Mo. APR Yr. 87	Day 22 Mo APR Yr. 87
Time Span 15·00 to 16 00	Time Span 14-30 to 17-00	Time Span 12·15 to 12·45
Location SLENMORE RES. -SOUTH SIDE UTM	Location TWIN LAKES - BANCE LAKE - RAILWAY SLOUGH UTM	Location SLENMORE RES, NORTH SIDE UTM
Nearest Town CALGARY	Nearest Town KEOMA	Nearest Town CALGARY
Observer(s) SEVERAL OPEN LEADS	Observer(s)	Observer(s) WESTERN HALF OPEN WATER

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			8
Grebe,Pied-b	6			
Horned	7		3	
Red-necked	8		1	2
Eared	9		10	
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55		3	
Blk-c Night-	63			
Swan,Tundra	73	145	9	26
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	30	10	20
Duck, Wood	85			
Teal,Gr-wing	86	10	30	
Mallard	90	50	50	50
[illegible]ntail	92	40	100	4
[illegible],Bl-wing	94		1	
Cinnamon	95		2	
Shoveler,N.	96		100	20
Gadwall	97		3	
Wigeon, Eur	98			
Wigeon, Amer	99	25	50	20
Canvasback	101	10	100	50
Redhead	102		20	2
Duck,Ring-n	103	2	1	
Scaup,Great	105			
Lesser	106		20	50
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	30	20	60
Barrow's	117			
Bufflehead	118	2	6	20
Merg.Hood	120			
Common	121	15	2	
Red-breast	122		4	2
Duck,Ruddy	123		24	
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136		3	
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
[illegible]son's	146			
[illegible]IAN SP				6

	Column	1	2	3
Red-tailed	149		4	
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		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		100	150
Crane,Sandh	193		5	
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2	3	
Avocet,Am	210		3	
Yellowlegs,G	213		1	
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229		4	
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			4
Bonaparte's	273			
Mew	275			
Ring-billed	276	100	200	100
Calfornia	277		2	1
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	
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			

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	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		6	
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	8	20	6
Crow, Amer	481	6	30	20
Raven, Com.	486			
Chickadee,B-c	487	1		
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			1
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	20	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			2
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		30	
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694		3	
Meadowlark,W	697		4	
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		30	

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

(374)

Column 1	Column 2	Column 3
Day 12 Mo. 04 Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Span 1715 to 1915	Time Span to	Time Span to
Location INGLEWOOD B.S. PEARCE ESTATE UTM	Location UTM	Location UTM
Nearest Town (IN CALGARY)	Nearest Town	Nearest Town
Observer(s) R.W. STORMS	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	1	
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20	
Teal,Gr-wing	86		
Mallard	90	10	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S eler N	96		
all	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	6	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	7	
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	40	
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	150	
California	277	120	
Herring	278	70	
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	5	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	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 11 '95 OD DK

PROOFED July 11 '95 OD KEF

870163

		Column 1	2	3			Column 1	2	3			Column 1	2	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	15			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	3			Yellow rump	594				Lapland	687			
Crow, Amer	481	4			Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	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	6			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	15		
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (394 A)

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

Column 1 : WEATHER SEE COL. 3 SHEET # 373

LOCATION TOTAL = 19 = 18(SEEN) + 1(HO) 3 Km. WALKED

Column 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

ENTERED July 11 95 OD DY

PROOFED July 11 95 OD DGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. 04 Yr. 87	Day 15 Mo. 04 Yr. 87	Day 14 Mo. 04 Yr. 87
Time Span 1330 to 1415h	Time Span 0930 to 1430h	Time Span 0940 to 1100h
Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Ray Wershler	Observer(s) Ray Wershler	Observer(s) R. Wershler

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3		1	
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	30+	30+	30+
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	40+	40+	50+
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			2
Duck, Harl	111	1		
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	3	4	4
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	6	9	19
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		3	
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	1	2	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		300+	
Calfornia	277		35+	
Herring	278		102	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			
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	1	1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1	3+	8+
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870164

	Column	1	2	3		Column	1	2	3		Column	1	2	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+	9+	12+	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	5+	3+	5+
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	10+	15+	15+	Yellow-rump	594				Lapland	687			
Crow, Amer	481	7+	15+	6+	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	7+	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				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			
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-	8+	5+	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)

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 11 '94 OD
PROOFED July 11 '94 OD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. Apr Yr. 87	Day 17 Mo. Apr Yr. 87	Day 17 Mo. Apr Yr. 87
Time Span 13:45 to 15:00	Time Span 07:30 to 08:30	Time Span 09:30 to 14:30
Location Red Deer Lake UTM	Location Sheppard area UTM	Location Bruce Lake UTM
Nearest Town Priddis?	Nearest Town Sheppard	Nearest Town Keoma
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			1
Red-necked	8			
Eared	9			4
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73	12		10
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		6	9
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		103	27
N.Pintail	92		102	32
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96		4	7
Gadwall	97			2
Wigeon, Eur	98			
Wigeon, Amer	99		55	63
Canvasback	101			57
Redhead	102		4	21
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			25
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			24
Barrow's	117			
Bufflehead	118			9
Merg. Hood	120			
Common	121			8
Red-breast	122			3
Duck, Ruddy	123			4
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136		3	
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149	4	6	3
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	2
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		4	50
Crane, Sandh	193			5
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	5	3
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			1
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	35
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		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			
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			

870165

	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			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	3	12	10
Crow, Amer	481	3	4	34
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			4
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	100	10	8
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			1000+
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694		2	
Meadowlark,W	697		3	5
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		8	27

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

SUBMITTER: M. Klazek

ADDRESS: 3708-54 ave SW T3E5H4

PHONE: 242-5657

NOTES: (attach separate sheet if needed)

Apr 17 - Bruce Lake - Our 1st sightings for 87:
Marbled Godwit
Ruddy Duck
Eared Grebe
Horned Grebe
Lapland Longspur > life birds!
Sandhill Crane

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 11 '95 DD
PROOFED July 11 95 DD ; DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 14 Mo. Apr Yr. 87	Day 19 Mo. Apr Yr. 87	Day 19 Mo Apr Yr. 87
Time Span 1800 to 1900	Time Span 0900 to 1000	Time Span 1000 to 1015
Location Bruce Lake UTM	Location Taradale-~~Gerrish~~ Bensaman Slough- Kathryn UTM	Location Bruce Lake UTM
Nearest Town Kathryn	Nearest Town Calgary - Kathryn	Nearest Town Kathryn
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			6
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	17*	1	4
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	45+*	6	75
Pintail	92	45+*	12	60
Teal, Bl-wing	94			
Cinnamon	95			4
Shoveler, N.	96	1	8	12
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	74*		6
Canvasback	101	42+		29
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	6	6	50
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	3		
Barrow's	117			
Bufflehead	118	6	2	5
Merg. Hood	120			
Common	121			
Red-breast	122			6
Duck, Ruddy	123			5
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136		1	1
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149		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			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	4		70
Crane, Sandh	193	5*		
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	12
Calfornia	277	14		
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		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			
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			

870166

	Column	1	2	3		Column	1	2	3		Column	1	2	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		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			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		4		Yellow-rump	594				Lapland	687			
Crow, Amer	481	8	12	3	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			4
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			
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		6	
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

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 - This one was a really exciting one for me, getting a life bird (Sandhill Crane) that's been on my wanted list for awhile.
All 5 birds matched the book description perfectly. Uniform slate grey in colour, with a brilliant red head patch. All seemed intent on feeding as much as possible in the stubble field in the west of Bruce Lake in the company of Canada geese, American wigeons, mallards and pintails. Only for about 60 seconds of the 20 minutes that I watched them, did any do any dancing. Two took part in bouncing and bowing, then quickly returned to feeding.

ENTERED 21 May 2395 OD
PROOFED 21 May 2395 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 04 Mo. 04 Yr. 89	Day 6 Mo. 04 Yr. 89	Day 12 Mo. 04 Yr. 87
Time Span 0550 to 1230	Time Span 1220 to	Time Span 0700 to 1200
Location NW of Cochrane UTM	Location S side of Bow R between Prince's Island & 10th St UTM	Location NW of Cochrane UTM
Nearest Town	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			1
Blk-c Night-	63			
Swan, Tundra	73	Owen's sl.		3
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86	Owen's sl.		3
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			3
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149	2*		7
Ferruginous	150			
Rough-leg	151			2
Eagle, Golden	152		Can Kamma	
Kestrel, Am	154			
Merlin	155		2	
Falcon, Per	157		IF→N	
Gyrfalcon	158		calling	
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			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	1♂		
Three-toed	419			
Black-back	420			
Flicker, N.	421	1C		
Woodpkr, Pil	422	1C		
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

Trans

BaCa – 10 km NNW of Water Valley.
RHa – grand valley – 1 dk 1 light ← Col 1
RHa – 1 10 km SW of Bergen, 1 10.5 km NNW of Water Valley, 1 6 km NW of Water Valley
GGOw – 2 6 km NW of Water Valley, 1 7 km NW of Water Valley

high wd duck transferred to 870168 & 870169

870167

	Column	1	2	3		Column	1	2	3		Column	1	2	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	15		
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	28			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	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				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:

NOTES: (attach separate sheet if needed)

MSp - near Waterton Lakes

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 May 23 '95 OR

PROOFED May 23 '95 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 04 Mo. 04 Yr. 87	Day 4 Mo. 4 Yr. 87	Day 4 Mo. 4 Yr. 87
Time Span 0550 to 1230	Time Span to	Time Span to
Location 10.5 km ~~S of~~ ~~Bergen~~ NNW UTM	Location 10 km SW of Bergen UTM	Location 6 km NW of UTM
Nearest Town of Water Valley	Nearest Town Bergen	Nearest Town Water Valley
Observer(s) Doug Collister & Janice Adlebony	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			
Common	95			
Wheeler, N.	96			
Gadwall	97			
Pigeon, Eur	98			
Pigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Eidsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Barg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Turkey Vulture	126			
Osprey	128			
Eagle, Bald	134	1 imm		
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			
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
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			2
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 from 870167

870168

Phoebe,Say's	[illegible]				Sprague's	[illegible]				Lark	[illegible]				
Flycat,Gr Cr	[illegible]				Waxwing,Bon	[illegible]				Bunting,Lk	[illegible]				
Kingbird,We	[illegible]				Cedar	561				Sparrow,Sav	562				
Eastern	[illegible]				Shrike, N.	[illegible]				Baird's	[illegible]				
Lark, Horned	450				Loggerhead	564				Grasshopper	[illegible]				
Martin,Purp	461				Starling,Eur	565				Le Conte's	[illegible]				
Swallow,Tree	462				Vireo,Solit	[illegible]				Sharp-tail	[illegible]				
Violet-green	463				Warbling	[illegible]				Fox	[illegible]				
N.Rough-wing	465				Philadelphia	[illegible]				Song	[illegible]				
Bank	465				Red-eyed	[illegible]				Lincoln's	[illegible]				
Cliff	[illegible]				Warbler, Ten	581				Swamp	[illegible]				
Barn	[illegible]				Orange-crn	582				White-thr	[illegible]				
Jay, Gray	[illegible]				Nashville	583				Golden-crn	[illegible]				
Steller's	[illegible]				Yellow	589				White-crn	[illegible]				
Blue	[illegible]				Chestnut-side	590				Harris'	[illegible]				
Nutcracker,Cl	[illegible]				Magnolia	591				Junco,Dk-eye	684				
Magpie,Bk-bl	[illegible]				Cape May	[illegible]				Longspur,Mc	[illegible]				
Crow, Amer	481				Yellow-rump	594				Lapland	[illegible]				
Raven, Com.	486				Townsend's	596				Smith's	688				
Chickadee,B-c	[illegible]				Bk-th Green	599				Chestnut-col	689				
Mountain	490				Blackburn	600				Bunting, Snow	691				
Boreal	[illegible]				Palm	606				Bobolink	693				
Nuthatch,R-br	[illegible]				Bay-breast	[illegible]				Blackbd,R-w	694				
White-breast	500				Blackpoll	608				Meadowlark,W	[illegible]				
Creeper,Br.	[illegible]				Blk-&-white	610				Blackbd,Y-h	698				
Wren, Rock	[illegible]				Redstart,Am	611				Rusty	699				
House	[illegible]				Ovenbird	615				Brewer's	700				
Winter	[illegible]				Waterthr,N.	616				Grackle,Com	703				
Sedge	[illegible]				Warbler, Con	619				Cowbird,Br-h	705				
Marsh	[illegible]				Mourning	[illegible]				Oriole, N.	[illegible]				
Dipper, Am	[illegible]				MacGillivray's	621				Finch, Rosy	715				
Kinglet,G-cr.	[illegible]				Yellowthr,Com.	622				Grosbeak, Pine	[illegible]				
Ruby-crowned	[illegible]				Warbler,Wil	[illegible]				Finch,Purple	718				
Bluebird, Mt	[illegible]				Canada	[illegible]				Cassin's	719				
Solitaire,T	[illegible]				Chat,Y-breast	629				Crossbill,Red	721				
Veery	[illegible]				Tanager,West	635				White-winged	722				
Thrush,Gray-c	530				Grosbeak,R-b	638				Redpoll,Com	723				
Swainson's	[illegible]				Black-headed	639				Hoary	724				
Hermit	[illegible]				Bunting,Lazuli	641				Siskin,Pine	725				
Robin,Amer	539				Towhee,Ruf-si	648				Goldfinch,Am	728				
Thrush,Varied	[illegible]				Sparrow,AmTree	657				Grosbeak,Eve.	730				
Catbird,Gray	[illegible]				Chipping	658				Sparrow, House	732				
					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 May 23 '95 OD

PROOFED May 23 '95 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 4 Mo. 4 Yr. 87	Day 12 Mo. 4 Yr. 87	Day 4 Mo. 4 Yr. 87
Time Span 0550 to 1230	Time Span 0700 to 1200	Time Span to
Location 7 km NW of UTM	Location 6 km NW of UTM	Location near Waterstreet Lakes UTM
Nearest Town Water Valley	Nearest Town Water Valley	Nearest Town
Observer(s) D Collister, J. Pollubny	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			
Common	95			
Shoveler, N.	96			
Gadwall	97			
Pigeon, Eur	98			
Pigeon, 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	125			
Turkey Vulture	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
Goshawk	139			
Broad-wing	144			
Rough-legged	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			
Lesser 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	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	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	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			

Transferred from 870167

870169

Say's	[illegible]				Sprague's	[illegible]				Lark	[illegible]				
Flycat,Gr Cr	[illegible]				Waxwing,Bon	[illegible]				Bunting,Lk	[illegible]				
Kingbird,We	[illegible]				Cedar	[illegible]				Sparrow,Sav	[illegible]				
Eastern	[illegible]				Shrike, N.	[illegible]				Baird's	[illegible]				
Lark, Horned	160				Loggerhead	[illegible]				Grasshopper	[illegible]				
Martin,Purp	161				Starling,Eur	[illegible]				Le Conte's	[illegible]				
Swallow,Tree	162				Vireo,Solit	[illegible]				Sharp-tail	[illegible]				
Violet-green	163				Warbling	[illegible]				Fox	[illegible]				
N.Rough-wing	165				Philadelphia	[illegible]				Song	[illegible]				
Bank	165				Red-eyed	[illegible]				Lincoln's	[illegible]				
Cliff	[illegible]				Warbler, Ten	[illegible]				Swamp	[illegible]				
Barn	[illegible]				Orange-crn	[illegible]				White-thr	[illegible]				
Jay, Gray	[illegible]				Nashville	[illegible]				Golden-crn	[illegible]				
Steller's	[illegible]				Yellow	[illegible]				White-crn	[illegible]				
Blue	[illegible]				Chestnut-side	[illegible]				Harris'	[illegible]				
Nutcracker,Cl	[illegible]				Magnolia	[illegible]				Junco,Dk-eye	[illegible]				
Magpie,Bk-bl	[illegible]				Cape May	[illegible]				Longspur,Mc	[illegible]				
Crow, Amer	181				Yellow-rump	[illegible]				Lapland	[illegible]				
Raven, Com.	180				Townsend's	[illegible]				Smith's	[illegible]				
Chickadee,B-c	[illegible]				Bk-th Green	[illegible]				Chestnut-col	[illegible]				
Mountain	190				Blackburn	[illegible]				Bunting, Snow	[illegible]				
Boreal	[illegible]				Palm	[illegible]				Bobolink	[illegible]				
Nuthatch,R-br	[illegible]				Bay-breast	[illegible]				Blackbd,R-w	[illegible]				
White-breast	[illegible]				Blackpoll	[illegible]				Meadowlark,W	[illegible]				
Creeper,Br.	[illegible]				Blk-&-white	[illegible]				Blackbd,Y-h	[illegible]				
Wren, Rock	[illegible]				Redstart,Am	[illegible]				Rusty	[illegible]				
House	[illegible]				Ovenbird	[illegible]				Brewer's	[illegible]				
Winter	[illegible]				Waterthr,N.	[illegible]				Grackle,Com	[illegible]				
Sedge	[illegible]				Warbler, Con	[illegible]				Cowbird,Br-h	[illegible]				
Marsh	[illegible]				Mourning	[illegible]				Oriole, N.	[illegible]				
Dipper, am	[illegible]				MacGillivray's	[illegible]				Finch, Rosy	[illegible]				
Kinglet,G-cr.	[illegible]				Yellowthr,Com.	[illegible]				Grosbeak, Pine	[illegible]				
Ruby-crowned	[illegible]				Warbler,Wil	[illegible]				Finch,Purple	[illegible]				
Bluebird, Mt	[illegible]				Canada	[illegible]				Cassin's	[illegible]				
Solitaire,T	[illegible]				Chat,Y-breast	[illegible]				Crossbill,Red	[illegible]				
Veery	[illegible]				Tanager,West	[illegible]				White-winged	[illegible]				
Thrush,Gray-c	[illegible]				Grosbeak,R-b	[illegible]				Redpoll,Com	[illegible]				
Swainson's	[illegible]				Black-headed	[illegible]				Hoary	[illegible]				
Hermit	[illegible]				Bunting,Lazuli	[illegible]				Siskin,Pine	[illegible]				
Robin,Amer	[illegible]				Towhee,Ruf-si	[illegible]				Goldfinch,Am	[illegible]				
Thrush,Varied	[illegible]				Sparrow,AmTree	[illegible]				Grosbeak,Eve.	[illegible]				
Catbird,Gray	[illegible]				Chipping	[illegible]				Sparrow, House	[illegible]				
					Clay-color	[illegible]									

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

Zone 4 - Banff/Jasper

ENTERED May 23 1950D

PROOFED May 23 1950D 88

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 16 Mo. Apr Yr. 87	Day 1 Mo. 5 Yr. 87	Day 1 Mo. 5 Yr. 87
Time Span 11:00 to 12:00	Time Span 09:00 to 11:00	Time Span 13:00 to 17:00
Location Vermillion Lakes UTM	Location Johnson Lk, Two Jack Lk UTM	Location Vermillion Lks / Cave Avenue UTM
Nearest Town Banff	Nearest Town Banff	Nearest Town Banff
Observer(s) M. KLAZEK, N. KLAZEK	Observer(s) M KLAZEK, D. HIGGIN	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			1
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	2		25
Duck, Wood	85			
Teal, Gr-wing	86		3	2
Mallard	90	2	2	13
N.Pintail	92			
Teal, Bl-wing	94			5
Cinnamon	95			8
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		2	1
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			2
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			
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		4	8
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			2
Sandpip, Sol	217			2
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			1
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		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			

870170

Column		1 VL	2 JL	3 VL
Dusky	435			
Western	437		DL	65
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			1
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	1	5	17
Crow, Amer	481	3	4	11
Raven, Com.	486	1	4	
Chickadee,B-c	487			
Mountain	490			
Boreal	492		1	
Nuthatch,R-br	499		4	
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		2	
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	1	16	5
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			27
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582		1	
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594		8	
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658		1	
Clay-color	659			

Column		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	9	
Longspur,Mc	686		
Lapland	687		
Smith's	688		
Chestnut-col	689		
Bunting, Snow	691		
Bobolink	693		
Blackbd,R-w	694		8
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: M. Klazek

ADDRESS: 3708 - 54 ave SW Calgary

PHONE: 242-5657 T3E 5H4

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 May 23 '95 OD by

PROOFED June 6 '95 OD PG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 17 Mo. 04 Yr. 87	Day 19 Mo. 04 Yr. 87	Day 19 Mo. 04 Yr. 87
Time Span 1030 to 1115 h	Time Span 1355 to 1445 h	Time Span 1100 to 1140 h
Location Carseland Reservoir [redacted] UTM	Location Namaka Lake UTM	Location Bruce Lake UTM
Nearest Town [redacted]	Nearest Town Namaka / Stobart	Nearest Town Keoma
Observer(s) Ray Wershler, Wayne Smith	Observer(s) R. Wershler, W. Smith	Observer(s) R. Wershler, W. Smith

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	2		1
Grebe, Pied-b	6			
Horned	7		4+	6
Red-necked	8			
Eared	9		25+	12
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46	2		
Bittern, Amer	53			
Heron, GBlue	55	5		
Blk-c Night-	63			
Swan, Tundra	73		710+	11
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86	6		6
Mallard	90			
N. Pintail	92			
Teal, Bl-wing	94			1
Cinnamon	95			3
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	4		
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			6
Scaup, Great	105			
Lesser	106	2		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118	1		
Merg. Hood	120			
Common	121	1		
Red-breast	122			8
Duck, Ruddy	123		75+	10+
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134		1	
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	2		
Ferruginous	150			
Rough-leg	151		1	
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159		1	
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	3	100+	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210		1	
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		30±	
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			
Three-toed	419			
Black-back	420			
Flicker, N.	421	4		
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870171

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558		2+		Vesper	663			
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		1		Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677	2		
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-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				Yellow-rump	594				Lapland	687		56+	100+
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	1			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			1
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				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	50			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

SAGE GR. W/E Red Hat ALBERTA BIRD RECORD SHEET 395

Column 1	Column 2	Column 3
Day 17 Mo. 04 Yr. 87	Day 18 Mo. 04 Yr. 87	Day Mo. Yr.
Span 800 to 2040	Time Span 425 to 1400	Time Span to
Location LK. NEWELL, PAKOWKI LK. KINBROOK ISLAND UTM P.P.	Location WILD HORSE AREA NEWELL CYPRESS HILLS & KINBROOK P.P. UTM LK.	Location UTM
Nearest Town BROOKS, ETZIKOM	Nearest Town WILD HORSE, BROOKS	Nearest Town
Observer(s) R.W STORMS R. DICKSON, ED MAH-LIM	Observer(s) R.W STORMS R. DICKSON, ED MAH-LIM	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	10	
Grebe,PiedB	6		
Horned	7	10	
Red-necked	8	10	
Eared	9	2	1
Western	10		
PelicanA Wh	43		
CormorantDC	46	6	
Bittern Am	53		
Heron,GBlue	55	20	4
BlkCrNight	63		
Swan,Tundra	73	30	14
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	200	30
Teal,Gr-wing	86	40	30
Mallard	90	100	100
N Pintail	92	300	200
Teal,Bl-wing	94		
Cinnamon	95	8	
S[illegible]eler N	96	30	40
[illegible]all	97	4	4
[illegible]eon,Am	99	90	30
Canvasback	101	4	4
Redhead	102	6	4
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	5	10
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	2	2
Barrow's	117		
Bufflehead	118	3	4
Merg.Hood	120		
Common	121	3	
Red-breast	122		3
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1 imm	
Harrier, N	136	3	13
Hawk,ShShin	137		1
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1

	Column 1	2	3
Red-tailed	149	4	7
Ferruginous	150	7	9
Rough Leg	151	2	3
EagleGolden	152		
Kestrel Am	154	1	2
Merlin	155	2	2
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	3	
Pheasant,RN	164	3	11
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		20
Sharp tail	174		1
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	10	4
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	10	5
Avocet Am	210	10	1
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	8	8
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	10	2
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	8	2
Bonapart's	273		
Mew	275		
Ring-billed	276	2	12
California	277	2	5
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	5	10
Mourning	339		1
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	5	1
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368	1	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	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 July 11 '95 OB
PROOFED July 11 '95 OB, MF

870172

Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669		1	
Kingbird,We	453				Shrike, N	563		2		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460	100	70		Starling Eu	565	50	10		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677		Hd	
N.Rough-wing	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	10	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	25	20		Yellow rump	594				Lapland	687			
Crow, Amer	481	50	18		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689		5	
Chickadee Bc	487	3	1		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	30	60	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	75	40	
White breast	500				Blk & white	610				Blackbd, Yh	698	2		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703	5	3	
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516		1		Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527		1		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528		5		Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	10	19		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	100	70	
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (375A)

SUBMITTER: Column 3 : NOT USED

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 : -1° - 10° C, 5 - 20 MPH, SUNNY (40%)

NO PRECIP. DEPT. CALGARY 745 E(1) S(873) - [KINBROOK ISLAND P.P. 3 KM. WALK 950 - 1220] DRIVE JACKFISH BAY R

DAY'S TOTAL = 54 : 53 (SEEN) + 1 (HD) } E - HWY 36 S(36) E(1) S(885) - [N.W. ARM PARKWAY LK

1 KM. WALK 1620 - 1735] N(885) E(1) N(887) NE(3) - [M. HAT SUPPER 1830 - 2000] E(1) S(41)

- ELKWATER @ 1945

Column 2 : 4° - 18° C, 10 - 35 MPH, OVERCAST - SUNNY (50%) - OVERCAST, MEDIUM RAIN

DAY'S TOTAL = 57 = 56 (SEEN) + 1 (HD) 2 DAY (TRIP) TOTAL = 67 = 66 (SEEN) + 1 (HD)

TO NO RAIN DEPT ELKWATER @ 420 S(41) - [WILD HORSE (MILK R. LK.) AREA SAGE GR. LEK

LOCATION 530 - 745 1 KM. WALK] RETURNED - HWY 41 N(41) TO CYPRESS HILLS & DROVE TO REESOR LK.

& RETURNED TO (ELKWATER BRANCH 1030 - 1130) N(41) NW(1) S(873) - [KINBROOK ISLAND P.P. 2 KM. WALK 1325 - 1500] DROVE JACKFISH BAY RD & S. AROUND LK. NEWELL - HWY 36 N(36) NW(1) TO CALGARY

ENTERED July 11 '45 OD, D&F
PROOFED July 11 '95 OD, D&F

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 17 Mo. APR Yr. 87	Day 17 Mo. APR Yr. 87	Day 17 Mo. AP Yr. 87
Time Span 06:55 to 08:35	Time Span 10:00 to 11:20	Time Span 17:45 to 18:00
Location McDONALD LK. UTM	Location BRUCE LK and local area UTM	Location SE of Irricana 5± miles UTM
Nearest Town CARM. BALZAC	Nearest Town KEOMA.	Nearest Town Irricana
Observer(s) J.P. S. ALEXANDER	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7		4	
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46		1	
Bittern, Amer	53			
Heron, GBlue	55		1	
Blk-c Night-	63			
Swan, Tundra Swan Sp	73	15	4	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	2	6	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	25±	40±	
Pintail	92	40+	30±	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96	30±		
Gadwall	97	2	4	
Wigeon, Eur	98			
Wigeon, Amer	99	6	60±	
Canvasback	101	40+	25±	
Redhead	102		2	
Duck, Ring-n	103	3	3	
Scaup, Great	105			
Lesser	106	55±	25±	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		18±	
Barrow's	117			
Bufflehead	118	2♂♂	2♂♂	
Merg. Hood	120		1♀	
Common	121	7	6	
Red-breast	122		22	
Duck, Ruddy	123		4	
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	1		1
Hawk, Sh-shin	137			
Cooper's	138			
Goshawk	139			
Broad-wing	144			
Rainson's	146			
C. Goldeneye X Smew ?? hybrid			1	

	Column	1	2	3
Red-tailed	149			6
Ferruginous	150			
Rough-leg	151			2
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			
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		40±	
Crane, Sandh	193		5	
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210	2		
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		3	
Bonaparte's	273			
Mew	275			
Ring-billed	276			
California Gull	277	15		
Herring Gull sp.	278	30±		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	50±		
Mourning	339		1	
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			1
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368	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			
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			

6± miles E of Bruce Lk.

plumage pattern most like a C. Goldeneye, ♂ but with white of side and neck extending to eye. When in flight lighter appearing than 7 or 8 C. Goldeneyes it was accompanying, white of head and neck came for this appearance?

870173

	Column	1	2	3		Column	1	2	3		Column	1	2	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	4			Starling, Eur	565	15±			Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet-green	463				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		1000+	
Crow, Amer	481	7			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	2		
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698			
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619				Cowbird, Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624				Finch, Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728			
Robin, Amer	539				Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732	10+		
Catbird, Gray	542				Clay-color	659								

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS:

PHONE: 282-6525 CALGARY

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 May 30/95

PROOFED June 6 95

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. Apr Yr. 87	Day 18 Mo. Apr Yr. 87	Day 20 Mo. Ap Yr. 87
Time Span 10:00 to 11:30	Time Span 11:30 to 13:00	Time Span 08:30 to 12:30
Location McDonald Lk, Twin Ponds UTM	Location Bruce Lake UTM	Location Bruce Lake & area N. UTM
Nearest Town Kathryn	Nearest Town Keoma	Nearest Town Keoma
Observer(s) Mike Klazek, Nancy K	Observer(s) MK NK	Observer(s) MK, D. Higgin

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7		2	2
Red-necked	8			2
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55		1	1
Blk-c Night-	63			
Swan, Tundra	75			71
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		10	24
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	1	28	34
N.Pintail	92	7	7	54
Teal, Bl-wing	94			
Cinnamon	95		6	2
Shoveler, N.	96	6	8	36
Gadwall	97			2
Wigeon, Eur	98			
Wigeon, Amer	99		16	12
Canvasback	101	2	14	52
Redhead	102	6	10	14
Duck, Ring-n	103		2	4
Scaup, Great	105			
Lesser	106		35	60
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		15	12
Barrow's	117			
Bufflehead	118		4	15
Merg.Hood	120			
Common	121		2	
Red-breast	122		14	2
Duck, Ruddy	123	1	4	14
Vulture, Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	1	1	2
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146			1

	Column	1	2	3
Red-tailed	149			8
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			6
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	7	60	262
Crane, Sandh	193		5	
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	6	7
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		2	14
Bonaparte's	273			
Mew	275			
Ring-billed	276	3	33	4
Calfornia	277		3	2
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	4	5
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			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			
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			

870174

	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	50	2
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	1	3	17
Crow, Amer	481	14	5	24
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			7
Solitaire,T	528		1*	
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539		4	2
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	82	20	40
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
Longspur,Mc	686			
Lapland	687			500+
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	2	6	23
Meadowlark,W	697	2	5	10
Blackbd,Y-h	698	1	1	3
Rusty	699		1*	
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	4	26	24

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

SUBMITTER:

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

(1) Apr 18 first sightings:
col 1+2 Yellowheaded Blackbird
col 2 Cinnamon Teal
col 2 Franklin's Gull col 2 Towsend's Solitaire } confirmed by
col 2 Grt Blue Heron col 2 Rusty Blackbird John Thompson
(2) Apr 19 Common Loon (1) seen on N. Glenmore Reservoir
(3) Apr 20 first sightings: Swainson's Hawk col 3, Rough Legged Hawk col 3
Red-necked Grebe col 3.

Transferred to 6/10/76

Info transferred from #870041

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 to	Time Span 1755 to 1800	Time Span to
Location Calgary UTM	Location Graham Creek UTM	Location UTM
Nearest Town Calgary	Nearest Town ~~Big Prairie~~ Wolf Creek	Nearest Town
Observer(s) J. Podluzny	Observer(s) J. Podluzny	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			
c-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			
ramon	95			
veler,N.	96			
	97			
e.., Eur	98			
on, 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			
cw'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			
l-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	2[illegible]			
Mew	275			
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			
Burrowing	363			
Barred	365			
Great Gray	366		/	
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	3[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 Aug 15 1950 OB 86F

PROOFED Aug 22 1950 OB 87

870175

~~870167~~

Jay's	[illegible]				Waxwing,Bon	580					Bunting,Ik	653					
Flycat,Gr Cr	115				Cedar	581					Sparrow,Sav	662					
Kingbird,We	153				Shrike, N.	583					Baird's	670					
Eastern	154				Loggerhead	584					Grasshopper	671					
Lark, Horned	160				Starling,Eur	585					Le Conte's	673					
Martin,Purp	161				Vireo,Solit	591					Sharp-tail	674					
Swallow,Tree	162				Warbling	574					Fox	675					
Violet-green	163				Philadelphia	575					Song	[illegible]					
N.Rough-wing	165				Red-eyed	[illegible]					Lincoln's	679					
Bank	166				Warbler, Ten	531					Swamp	[illegible]					
Cliff	167				Orange-crn	532					White-thr	680					
Barn	169				Nashville	533					Golden-crn	[illegible]					
Jay, Grey	[illegible]				Yellow	539					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	687					
Crow, Amer	181				Townsend's	596					Smith's	688					
Raven, Com.	186				Bk-th Green	598					Chestnut-col	689					
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	195				Blackpoll	608					Meadowlark,W	69[illegible]					
White-breast	500				Blk-&-white	610					Blackbd,Y-h	698					
Creeper,Br.	502				Redstart,Am	611					Rusty	699					
Wren, Rock	509				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	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	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	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.

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c/o Calgary Field Naturalists' Society,
P.O. Box 931,
Calgary, Alberta T2P 2K4

C.F.N.S.

Bird Record Sheet

Please print information legibly.

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

ENTERED Aug 15 '95 RD, DGF

PROOFED Aug 22 '95 RD DF

COLUMN 1	COLUMN 2	COLUMN 3
28 DAY/ 3 MO/ 87 YR	29 DAY/ 3 MO/ 87 YR	29 DAY/ 3 MO/ 87 YR
Time Span to	Time Span to	Time Span to
Location 22 A St NW	Location 21st Ave NW	Location Stanley Park
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RD Dickson	Observer(s) RD Dickson	Observer(s) RD Dickson

transferred from # 870135

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
053	American Bittern			
[illegible]5	Great Blue Heron			
[illegible]6	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron			
067	White-faced Ibis			
073	Tundra Swan			
075	Trumpeter Swan *			
078	Greater White-fronted Goose			
079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
084	Canada Goose			
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard			
092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon			
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup			
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye			
117	Barrow's Goldeneye			
118	Bufflehead			
[illegible]0	Hooded Merganser			
[illegible]1	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier			
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk			
149	Red-tailed Hawk			
[illegible]0	Ferruginous Hawk *			
	Rough-legged Hawk			
	Golden Eagle			
	[illegible]merican Kestrel			
	[illegible]lin			
	[illegible]rine Falcon *			
	[illegible]con			
	[illegible] Falcon			
	[illegible]ridge			
	[illegible]d Pheasant			
	[illegible]e			
	[illegible]n			
	[illegible]rmigan			

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

870176

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			
369	Boreal Owl			
370	Northern Saw-whet Owl			
372	Common Nighthawk			
375	Common Poorwill *			
379	Black Swift			
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird			
397	Rufous Hummingbird			
401	Belted Kingfisher			
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker			
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker			
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
427	Western Wood-Pewee			
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher			
434	Hammond's Flycatcher			
435	Dusky Flycatcher			
437	Cordilleran Flycatcher			
440	Eastern Phoebe			
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird			
460	Horned Lark			
461	Purple Martin			
462	Tree Swallow			
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow			
467	Cliff Swallow			
469	Barn Swallow			
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie			
481	American Crow			
486	Common Raven			
487	Black-capped Chickadee			
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch			
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren			
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			
517	Ruby-crowned Kinglet			
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin			
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing	60	500	12
561	Cedar Waxwing			

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

SUBMITTER:

ADDRESS:

PHONE:

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

P.O. BOX 981

Calgary, Alberta

NOTES SECTION: (attach separate sheet if needed).

C.F.N.S.

Bird Record Sheet

Please print information legibly.

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

ENTERED Aug 15 '95 OD, DaF

PROOFED Aug 22 '95 OD DF

COLUMN 1	COLUMN 2	COLUMN 3
4 DAY/ 4 MO/ 87 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location Nomaka Lake, nearby field	Location	Location
UTM	UTM	UTM
Nearest Town Nomaka	Nearest Town	Nearest Town
Observer(s) RD Dickson	Observer(s)	Observer(s)

~~From sheet # 870141~~

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
053	American Bittern			
55	Great Blue Heron			
56	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron			
067	White-faced Ibis			
073	Tundra Swan			
075	Trumpeter Swan *			
078	Greater White-fronted Goose			
079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
084	Canada Goose	15*		
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard			
092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon			
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup			
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye			
117	Barrow's Goldeneye			
118	Bufflehead			
0	Hooded Merganser			
1	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier			
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk			
149	Red-tailed Hawk			
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel			
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant			
165	Spruce Grouse			
166	Blue Grouse			
167	Willow Ptarmigan			
169	White-tailed Ptarmigan			
170	Ruffed Grouse			
171	Sage Grouse			
174	Sharp-tailed Grouse			
175	Wild Turkey			

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

870177

Rev. 11/90

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

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

SUBMITTER:

ADDRESS:

PHONE:

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

NOTES SECTION: (attach separate sheet if needed).

Col 1. C. Geese ~~lk frozen~~ Lakes still completely frozen. Shot 820141

ENTERED Sept. 18/95 JEK

PROOFED Sept 21/95 DDD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. 4 Yr. 87	Day 20 Mo. 4 Yr. 87	Day 21 Mo. 4 Yr. 87
Time Span 1130 to 1930	Time Span 18.30 to 2100	Time Span 1600 to 1800
Location Glenmore Reservoir UTM	Location Glenmore Reservoir UTM	Location Inglewood B.S. UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) R Barclay	Observer(s) R Barclay	Observer(s) R Barclay

Species	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	4	6	
Grebe, Pied-b	6			
Horned	7	5		
Red-necked	8	4		18
Eared	9	18		
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73	174	34/44	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	6	6	20
Duck, Wood	85			
Teal, Gr-wing	86	25+	25+	~~15+~~
Mallard	90	75	60	15+
Pintail	92	60	30	2
Teal, Bl-wing	94			
Cinnamon	95	28		
Shoveler, N.	96	20	20	18
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	30+	25	
Canvasback	101	50+	25	
Redhead	102	25+	10	
Duck, Ring-n	103	6		
Scaup, Great	105	4	4	
Lesser	106	15+	10	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	35+	25	5
Barrow's	117			
Bufflehead	118	15+	20	
Merg. Hood	120			
Common	121	20+	10	6
Red-breast	122	8	4	
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139	18		
Broad-wing	144			
Rough-leg	146			

Species	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			2
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	2		
Pheasant, R-n	164	1		1
Grouse, Spru	165			
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	40+		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	15+	2	1
Avocet, Am	210			
Yellowlegs, G	213	2	32	
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	1		
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			4
Bonaparte's	273			
Mew	275			
Ring-billed	276	25+	60	50+
Calfornia	277	50+	100	75+
Herring	278	10+	15	50+
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			1
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			
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			
THAYER'S Gull				Linn

870178

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558	1			Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560	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	20+	2	25+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	10+		4	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			3
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	10+	5	8	Yellow-rump	594				Lapland	687			
Crow, Amer	481	10+	2	6	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	5		4	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			2+
Nuthatch,R-br	499				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	50+	10	10	Sparrow,AmTree	657	2			Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			25+
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: 6403 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

Col #1 - Goshawk - SEEN SOARING over Elbow R. at WEST END of WEASELHEAD AREA

Col #2 - Shortearred Owl - seen sitting on the ICE on the RESERVOIR. After 15-20 min. was seen flying west over the RESERVOIR.

ENTERED Sept. 18/95 JEK

PROOFED Sept 19 1995 DB DH

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 20 Mo. 04 Yr. 87	Day 21 Mo. 04 Yr. 87	Day 22 Mo. 04 Yr. 87
Time Span 0715 to 0900h	Time Span 0700 to 1100h	Time Span 1330 to 1500h
Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) Ray Wershler	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	1	1	1
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55		1	
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	20+	30+	25+
Duck, Wood	85	2	2	
Teal, Gr-wing	86			
Mallard	90	40+	30+	25+
Pintail	92		1	2
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96		1	
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		1	
Canvasback	101			
Redhead	102			
Duck, Ring-n	103	2		
Scaup, Great	105			
Lesser	106	1		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	2	4	4
Barrow's	117			
Bufflehead	118			2
Merg. Hood	120			
Common	121	13	10	9
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137		3	
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	2	3+	2
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	4	5+	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	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			1
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		6+	1
Bonaparte's	273			
Mew	275			
Ring-billed	276	100+	100+	100+
Calfornia	277	25+	35+	35+
Herring	278	50±	50+	120+
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	3	7+	3+
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	5+	6+	5±
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870179

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558	1			Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560	1	2+	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				Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		3+		Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678		1	
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
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	5+	2+
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	10+	15+	10+	Yellow-rump	594				Lapland	687			
Crow, Amer	481	15+	10+	10+	Townsend's	596				Smith's	688			
Raven, Com.	486	1		1	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	5+	10+	10+	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	2+	4+	5+
Nuthatch,R-br	499	1			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	1	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			1	Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	20+	35+	10+	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)

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 Sept. 18/95 JEK

PROOFED Sept 19 95 DD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 04 Yr. 87	Day 27 Mo. 04 Yr. 87	Day 27 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 2009-32nd ST. S.W. CALGARY UTM
Nearest Town BRAGG CREEK	Nearest Town BRAGG CREEK	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			
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		1	
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			
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			

870180

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

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
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			2
Harris'	683			
Junco,Dk-eye	684	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			
Sparrow, House	732			5

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

✓ 376

Column 1	Column 2	Column 3
Day 22 Mo. 04 Yr. 87	Day 25 Mo. 04 Yr. 87	Day 26 Mo. 04 Yr. 1987
Span 1615 to 1930	Time Span 2220 to 040 (26th)	Time Span 630 to 1200
Location INGLEWOOD B.S. PLARCK ESTATE UTM	Location OWLING SIBBALD TR. UTM	Location CARSELAND WEIR N. ACCESS S. ACCESS UTM
Nearest Town IN CALGARY	Nearest Town MORLEY	Nearest Town CARSELAND
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, A. SLAGER	Observer(s) R.W. STORMS, M. HAGEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		2
Grebe,PiedB	6		
Horned	7		✓
Red-necked	8	1	
Eared	9		
Western	10		1
PelicanA Wh	43		
CormorantDC	46		14
Bittern Am	53		
Heron,GBlue	55		7
BlkCrNight	63		1
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	30	Ho 20
Teal,Gr-wing	86		8
Mallard	90	12	30
N Pintail	92	2	4
Teal,Bl-wing	94		2
Cinnamon	95		2
S[illegible]eler N	96		6
[illegible]all	97		12
[illegible]eon,Am	99		6
Canvasback	101		
Redhead	102		2
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		3
Barrow's	117		
Bufflehead	118	2	2
Merg.Hood	120		
Common	121	6	6
Red-breast	122		1
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		1
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1

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

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	2	20
Bonapart's	273		1
Mew	275		
Ring-billed	276	150	6
California	277	100	
Herring	278	70	6
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	5	2
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		Ho
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365	1 Ho	
Great Gray	366		
Long-eared	367		
Short-eared	368		✓
Boreal	369	1 Ho	
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	Ho	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	6
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 Sept. 18/95 JEK

PROOFED Sept 19/95 DBJ

870181

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558			✓	Vesper	663			
Phoebe,East	440				Sprague's	559			1	Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460			2	Starling Eu	565	15		20	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462			8	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			11
N.Rough-wing	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			Ho	Magnolia	591				JuncoDk-eye	684	2		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	2		2	Yellow rump	594				Lapland	687			
Crow, Amer	481	6		4	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2		Ho	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			13
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			2
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699	2		
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	7		6	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	10		2
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (396 A)

SUBMITTER: Ho - HEARD ONLY

ADDRESS: ✓ - SP. SEEN WHILE DRIVING TO & FROM LOCATION

PHONE:

SEND TO: Regional Compiler

NOTES (attach separate sheet if needed)

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

COLUMN 1 : 8° - 13° C, SUNNY (90%), 5 - 20 MPH., NO PRECIP

4.5 km. WALK DAY'S (LOCATION) TOTAL = 25 = 23 (SEEN) + 2 (HO)

COLUMN 2 : CLEAR, CALM & WARM 21 STOPS STARTED @ W. END EVERY km.

COLUMN 3 : 4° - 14° C, SUNNY (90%), 0 - 23 MPH, NO PRECIP. 3 km. WALK

DAY'S TOTAL = 54 = 50 (SEEN) + 4 (HO)

ENTERED Sept 18/95 JEK

PROOFED Sept 19/95 OD DT

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 23 Mo. 04 Yr. 87	Day 23 Mo. 04 Yr. 87	Day 24 Mo. 04 Yr. 87
Time Span 0800 to 0810h	Time Span 0915 to 1430h	Time Span 1030 to 1530h
Location Cheadle (Sadler) Slough UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Cheadle	Nearest Town Calgary	Nearest Town
Observer(s) Ray Wershler	Observer(s) Ray Wershler	Observer(s) Ray Wershler, Harold Pinel

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3		1	1
Grebe, Pied-b	6			
Horned	7			
Red-necked	8		1	1
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46		1	1
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		25+	30+
Duck, Wood	85		2	
Teal, Gr-wing	86			
Mallard	90		30+	30+
Pintail	92		2	
Teal, Bl-wing	94	2		
Cinnamon	95	1♂	3	1
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		2	4
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111		1♂	1♂
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		3	2
Barrow's	117			
Bufflehead	118		2	2
Merg. Hood	120			
Common	121		8+	15+
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			1
Harrier, N	136			
Hawk, Sh-shin	137			2
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			6+

	Column	1	2	3
Red-tailed	149		6±	3+
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		4+	3+
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164		3+	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			2
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		1	
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		4	10+
Bonaparte's	273			
Mew	275			
Ring-billed	276		20+	100+
Calfornia	277		10+	50+
Herring	278		75+	300+
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		2	
Snowy	358			
North Hawk-	359		1	
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401		1	1
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414		1	3+
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		8+	8+
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				1m

870182

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558			11	Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Bon	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	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		75+	5+	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		7+	12+
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		10+	15+	Yellow-rump	594				Lapland	687			
Crow, Amer	481		10+	20+	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487		10+	10+	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		5+	5+
Nuthatch,R-br	499		1	1	Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	10+		
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517		2		Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539		25+	25+	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 Drive NW Calgary

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ENTERED Sept. 18 1995 EIC

PROOFED Sept 19 1995 DD DY

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. 4 Yr. 87	Day 24 Mo. 4 Yr. 87	Day 24 Mo. 4 Yr. 87
Time Span 1700 to 1800	Time Span 1800 to 1930	Time Span 1930 to 2030
Location Edmonthy Park UTM	Location D Buglas Fir Trail UTM	Location Lowery Gardens. UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) R Barclay	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			4
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	2		4
Pintail	92			2
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			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			2
Barrow's	117			
Bufflehead	118			7
Merg. Hood	120			
Common	121	2		6
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128		1	
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149		1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	2		2
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			3
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	6		4
Calfornia	277			6
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	3		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			
Hairy	415			
Three-toed	419		18	
Black-back	420			
Flicker, N.	421	1	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			

870183

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560	10		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	10		10	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				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	2	
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	15	20	10	Yellow-rump	594	1			Lapland	687			
Crow, Amer	481	5	200	6	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	4	10	2	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			2
Nuthatch,R-br	499		1		Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				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	10	6	4	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			2
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: 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 24 Mo. April Yr. 87	Day 25 Mo. April Yr. 87	Day 26 Mo April Yr. 87
Time Span 1400 to 1530	Time Span 945 to 1145	Time Span to
Location Inglewood Bird Sanctuary UTM	Location Weaselhead UTM	Location Pearce Estate UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) Harold Pinel, Ray Wershler	Observer(s) Harold Pinel	Observer(s) Harold Pinel, Bruce Anderson

	Column #1	2	3
Loon,RedThr 1			
Arctic 2			
Common 3	1		
Grebe,PiedB 6			
Horned 7			
Red-necked 8	1		
Eared 9			
Western 10			1
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	30+	6	
Teal,Gr-wing 86		2pr	4
Mallard 90	30+	20+	10+
N Pintail 92		4	1pr
Teal,Bl-wing 94		2	
Cinnamon 95	1m		
Shoveler N 96			
Gadwall 97			
Pigeon,Am 99	2pr	6	1pr
Canvasback 101			
Redhead 102			
Duck,Ring-n 103			
Scaup,Great 105			
Lesser 106			
Duck,Harl 111	1m		
Oldsquaw 112			
Scoter Surf 114			
White wing 115			
Goldeneye,C 116	1pr	4	
Barrow's 117			
Bufflehead 118	1pr	1pr	
Merg.Hood 120			
Common 121	15	8+	6
Red-breast 122			
Duck,Ruddy 123			
VultureTurk 126			
Osprey 128			
Eagle,Bald 134	1im.		
Harrier, N 136			
Hawk,ShShin 137	2		
Cooper's 138			
N.Goshawk 139			
Broad wing 144			
Swainson's 146	6+		

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

	Column 1	2	3
Snipe,Com 259			
Phalarop,Wi 261			
Red-necked 262			
Jaeger Para 265			
Gull,Frankl 270	10+		
Bonapart's 273			
Mew 275			
Ring-billed 276	150+	20+	40+
California 277	50+		
Herring 278	300+		
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	1		
Woodpk,Lew 403			
Sapsuck,YB 409			
Woodpk,Down 414	3+		
Hairy 415			
Three-toed 419			
Black back 420			
Flicker Com 421	8+	3	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 Sept. 18/95 JZK

PROOFED Sept 19 95 DB DZ

870184

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454			
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462	6+		
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	16+	10+	
Crow, Amer	481	20	10+	
Raven, Com.	486			
Chickadee Bc	487	10	4+	
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517		3+	
Bluebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532			
Robin Amer	539	25+	10+	
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		15+	
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			
Clay 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	12+	3+	
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	5+	5+	
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705			
Oriole N.	712			
Finch,Rosy	715		6	
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		20+	

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

ENTERED Sept. 18/95 JEK

PROOFED Sept 19/95 DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. Apr Yr. 87	Day 28 Mo. Ap Yr. 87	Day 29 Mo. Ap Yr. 87
Time Span 12:30 to 15:00	Time Span 05:00 to 12:00	Time Span 19:30 to 21:00
Location Mallard Point - Island UTM	Location Inglewood UTM	Location Inglewood UTM
Nearest Town Calgary	Nearest Town Calg.	Nearest Town
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	45			
Bittern, Amer	53			
Heron, GBlue	55			1
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	6	31	30
Duck, Wood	85		2	
Teal, Gr-wing	86	2		
Mallard	90	10	19	
N.Pintail	92	4		2
Teal, Bl-wing	94	2		
Cinnamon	95	1		
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		2	
Duck, Harl	111		1	
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	2	3	4
Barrow's	117			
Bufflehead	118	1		
Merg. Hood	120			
Common	121	8	4	9
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	1		

	Column	1	2	3
Red-tailed	149	3		1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	2	5	3
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	195			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	5	2	
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214	1		
Sandpip, Sol	217			
Willet	218	1	2	
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	1		
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	15	1	
Bonaparte's	273	1		
Mew	275			
Ring-billed	276		31	
Calfornia	277	7	15	7
Herring	278		20	4
Glaucous-wing	285			
Glaucous	286		1	
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331		15	
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			1
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	4	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			

870185

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462	10	16	
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	8	8
Crow, Amer	481	2	2	40
Raven, Com.	486		1	
Chickadee,B-c	487	2	10	
Mountain	490			
Boreal	492			
Nuthatch,R-br	499		1	
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516		1	
Ruby-crowned	517	1	1	
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	4	18	18
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	12	42	1004
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		20	8
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	3		
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	3	2		
Lincoln's	678				
Swamp	679				
White-thr	680				
Golden-crn	681				
White-crn	682		4	1	
Harris'	683				
Junco,Dk-eye	684	4	5		
Longspur,Mc	686				
Lapland	687				
Smith's	688				
Chestnut-col	689				
Bunting, Snow	691				
Bobolink	693				
Blackbd,R-w	694	4	7	6	
Meadowlark,W	697	1			
Blackbd,Y-h	698				
Rusty	699		3		
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		11	17	5
Cockatiel					1

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

SUBMITTER: M. Klazek

ADDRESS: 3708-54 ave SW

PHONE: 242-5657

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)

Escaped (or how about "released") Cockatiel in Poplar tree on lagoon near picnic tables matched Nymphicus hollandicus in Neville Cayley's "What Bird Is That? - + Guide to Birds of Australia" (plate 21, #8)

ENTERED Sept. 18/95 JEK

PROOFED Sep 19 '95 DD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo APR Yr. 87	Day 25 Mo APR Yr. 87	Day 25 Mo APR Yr. 87
Time Span 9.00 to	Time Span 8.30 to 10.00	Time Span 10.00 to 11.00
Location OAKRIDGE RESIDENTIAL DISTRICT UTM	Location CHESTERMERE LAKE TO SADLER SLOUGH UTM	Location MCELROY SLOUGH UTM
Nearest Town CALGARY	Nearest Town CHEADLE	Nearest Town CHESTERMERE
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			2
Red-necked	8			2
Eared	9			
Western	10		1	
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			23
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		20	20
Duck, Wood	85			2
Teal,Gr-wing	86		6	2
Mallard	90		20	20
[illegible]ntail	92		20	20
[illegible],Bl-wing	94		20	6
Cinnamon	95			
Shoveler,N.	96		20	10
Gadwall	97		6	4
Wigeon, Eur	98			
Wigeon, Amer	99		20	20
Canvasback	101		10	30
Redhead	102		20	20
Duck,Ring-n	103		2	4
Scaup,Great	105			
Lesser	106		20	20
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118		10	10
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123		3	
CultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136		1	
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
[illegible]son'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		3	
Pheasant,R-n	164		7	
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		100	300
Crane,Sandh	195			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		4	6
Avocet,Am	210		2	
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229		1	
Godwit,Huds	231			
Marbled	233		1	2
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259		1	
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276		100	
Calfornia	277			10
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		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		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			
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			

870186

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

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Bon	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565		50	
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		2	
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		50	6
Meadowlark,W	697			
Blackbd,Y-h	698		20	
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		10	

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 Sept. 18 1995 DEK
PROOFED Sept 19 1995 DDA

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo APR Yr. 87	Day 28 Mo APR Yr. 87	Day 2 Mo MAY Yr. 87
Time Span 22-30 to 24-00	Time Span 19-30 to 21-00	Time Span 13-00 to
Location SIBBALD ~~[illegible]~~ CREEK ROAD UTM	Location GLENDALE RES -SOUTH SIDE UTM	Location CALGARY 200 RIVERBANK NEAR MUSKOX UTM
Nearest Town K Country	Nearest Town CALGARY	Nearest Town
Observer(s) A. C. Slater	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3		4	
Grebe, Pied-b	6			
Horned	7		10	
Red-necked	8		2	
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		3	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	2	10	
Duck, Wood	85			
Teal, Gr-wing	86		10	
Mallard	90		20	
[illegible]ntail	92		10	
T[illegible]l, Bl-wing	94		10	
Cinnamon	95		2	
Shoveler, N.	96		40	
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		20	
Canvasback	101		4	
Redhead	102		20	
Duck, Ring-n	103		2	
Scaup, Great	105			
Lesser	106		40	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		30	
Barrow's	117			
Bufflehead	118		30	
Merg. Hood	120			
Common	121		4	
Red-breast	122		3	
Duck, Ruddy	123		3	
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
B[illegible]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	2		
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190		200	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		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			

	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	
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		
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal *	369	1		
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			
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

BOREAL AND BARRED OWLS WERE CALLING APPROX 1-5 KMS SOUTH OF THE SIBBALD FOREST RANGER STATION.

SAW-WHET OWL WAS CALLING APPROX 1 KM WEST OF SIBBALD FLATS.

87 0128

	Column	1	2	3		Column	1	2	3		Column	1	2	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			1
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		2		Yellow-rump	594				Lapland	687			
Crow, Amer	481		6		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,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		4		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: 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 ~~27~~ 26 Mo. Apr Yr. 87	Day 26 Mo. Apr Yr. 87	Day 26 Mo. Apr Yr. 87
Time Span 1200 to ~~1415~~ 1230	Time Span 0830 to 0900	Time Span 1250 to 1300
Location ~~McCall Lake~~ McKinnon Flats UTM	Location Inglewood B5 UTM	Location Shepard Slough UTM
Nearest Town Indus	Nearest Town Calgary	Nearest Town Shepard
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	2	
Teal,Gr-wing	86		12
Mallard	90		85
N Pintail	92		65
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		40
Gadwall	97		
Wigeon,Am	99		25
Canvasback	101		2
Redhead	102		2
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	1	
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		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		
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		63
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	1 *	
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
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		
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 Sep 17 '95 DD BZ

PROOFED Sep 26 '95 DD BZ

870183

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

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

SUBMITTER: R DICKSON

ADDRESS:

PHONE: 282 0440

NOTES (attach separate sheet if needed)

Column 2 – Curlew was flying at 100 metres from West to East over Inglewood about 0840 sighted from second bench area along river

Also seen on Apr 27 near Oakmead Reservoir 200+ Lapland longspurs – black faces and chins very visible

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

Eric Harvey

Column 1	Column 2	Column 3
Day 26 Mo. April Yr. 87	Day 26 Mo. April Yr. 87	Day 26 Mo. April Yr. 87
Time Span to	Time Span to	Time Span to
Location Inglewood Bird Sanct. UTM	Location Bow River, Ogden Road to Glenmore Trail UTM	Location Bow River Glenmore Trail to pedestrian bridge south of Carburn Park
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) Harold Pinel, Bruce Anderson	Observer(s) Harold Pinel, Bruce Anderson	Observer(s) Harold Pinel, Bruce Anderson

		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	2	
Bittern Am	53			
Heron,GBlue	55			
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	30	6	30
Teal,Gr-wing	86			
Mallard	90	30+	20+	20+
N Pintail	92	1pr	5	3
Teal,Bl-wing	94			1♂
Cinnamon	95		1♂	5♂
Shoveler N	96		3	
Gadwall	97			1
Wigeon,Am	99	4		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	1pr	8	10+
Barrow's	117			
Bufflehead	118	1pr	2pr	
Merg.Hood	120			
Common	121	14		10+
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146			

		Column 1	2	3
Red-tailed	149			2
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154	2		2
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	1		1
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2	4+	3
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		Column 1	2	3
Snipe,Com	259			
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270		70+	
Bonapart's	273			
Mew	275			
Ring-billed	276	150+	40+	
California	277	30+		
Herring	278	100+		
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331		20+	
Mourning	339			
Cuckoo,BkBi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk	359			
N Pygmy	360			
Burrowing	363			
Barred	365			
Great Gray	366			
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	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 Sep 8 1995 OD DT

PROOFED Sep 26 95 OD DT

870189

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454			
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462	10+	8	
Violet green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479	5+	20+	
Crow, Amer	481	8+	10+	
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
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	5	7	
Thrush, Var	540			
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558		4	
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	40+	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			
Clay 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			1
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	4		4
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	2	30+	
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: 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

ENTERED Sept 19/85 DJ00

PROOFED Sep 26 85 DD DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 27 Mo. 04 Yr. 87	Day 28 Mo. 04 Yr. 87	Day 29 Mo. 04 Yr. 87
Time Span 1100 to 1430h	Time Span 0700 to 1430h	Time Span 0720 to 1400h
Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Calgary	Nearest Town	Nearest Town
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		5	
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	25+	40+	25+
Duck, Wood	85	2	1	2
Teal, Gr-wing	86			
llard	90	30+	25+	25+
Pintail	92	2		
Teal, Bl-wing	94	1♂		
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		2	4
Canvasback	101			
Redhead	102			
Duck, Ring-n	103	2		
Scaup, Great	105			
Lesser	106		2	
Duck, Harl	111	1♂	1♂	1♂
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	2	5	4
Barrow's	117			
Bufflehead	118	3♂		
Merg. Hood	120	1♂		
Common	121	14+	10+	8+
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137		2	2
Cooper's	138			
N. Goshawk	139			
oad-wing	144			
ainson's	146	2		

	Column	1	2	3
Red-tailed	149	4+	2+	1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	6+	6+	8+
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	2		
Pheasant, R-n	164	2+	3+	5+
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	4	2	2
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217	1	2+	1
Willet	218		2	
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	3+	5+	3+
Bonaparte's	273			
Mew	275			
Ring-billed	276		100+	
Calfornia	277		50+	
Herring	278	30+	50+	50+
Glaucous-wing	285			
Glaucous	286		1*	1*
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		1	
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+	2+
Hairy	415		1	
Three-toed	419			
Black-back	420			
Flicker, N.	421	2+	10+	5+
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870190

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558	2		23	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			1
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565		[illegible]		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571		1*		Sharp-tail	674			
Swallow, Tree	462	20±	15±	20+	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677	10+	3+	3+
N. Rough-wing	465	4+	4+	5+	Red-eyed	576				Lincoln's	678		1	2
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			1
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	8+	20±	15+
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco, Dk-eye	684	6+	10+	5+
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	10+	15+	15+	Yellow-rump	594	20+	35+	75±	Lapland	687			
Crow, Amer	481	5+	10+	10+	Townsend's	596				Smith's	688			
Raven, Com.	486	1	1		Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487	5+	15±	10+	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694	5+	7+	5+
Nuthatch, R-br	499	1	2+	1	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	8+	9+	6+
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		4+		Warbler, Wil	624				Finch, Purple	718			
Ruby-crowned	517	1	3+	2+	Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728			
Robin, Amer	539	15+	20+	20+	Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540			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: Ray Wershler

ADDRESS: 8254 Edgebrook Dr. NW Calgary T3A 3P2

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

* 'Cassin's' race - very early (2nd column)

* Glaucous Gull - 1 adult (" ")

Glaucous Gull - 1 1st yr imm (3rd ")

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 Sept 19 '95 OD, DEF

PROOFED Sept 26 '95 OD DL

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 27 Mo. Apr Yr. 87	Day 28 Mo. Apr Yr. 87	Day 29 Mo. Apr Yr. 87
Time Span 1900 to 2045	Time Span noon to	Time Span 1515 to
Location Inglewood BS UTM	Location Inglewood BS UTM	Location Langdon Slough on Trans Canada Hwy UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) Bill McLittendale 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			4
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal,Gr-wing	86			3
llard	90			
Pintail	92			200+
Teal,Bl-wing	94	1		
Cinnamon	95			
Shoveler,N.	96			10
Gadwall	97			4
Wigeon, Eur	98			
Wigeon, Amer	99			4
Canvasback	101			6
Redhead	102			10
Duck,Ring-n	103			2
Scaup,Great	105			
Lesser	106			6
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			4
Merg.Hood	120	1		
Common	121	3		
Red-breast	122			
Duck,Ruddy	123			10
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			
Eagle, Golden	152			
Kestrel,Am	154	2	2	
Merlin	155		1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161			
Pheasant,R-n	164			
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			6
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	2		2
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	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			

870191

	Column	1	2	3		Column	1	2	3		Column	1	2	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	5	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	4	5	
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	3	5		Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	1			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			2
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		2	
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516		1		Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				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)

Column 1 – B.M. also saw Franklin's gull(s) and other species below we met up.

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

397

Column 1	Column 2	Column 3
Day 27 Mo. 04 Yr. 87	Day 28 Mo. 04 Yr. 87	Day 28 Mo. 04 Yr. 1987
Span 1415 to 1810	Time Span 700 1345 to 1115 1630	Time Span 1115 to 1250
Location INGLEWOOD B.S. PEARCE ESTATE UTM	Location DRIVE TO & FROM BRUCE BEYNON (IRRICANA → SLOUGHS) UTM LAKE	Location BEYNON UTM
Nearest Town (IN CALGARY)	Nearest Town IRRICANA → STANDARD	Nearest Town BEYNON (DRUMHELLER)
Observer(s) R.W. STORMS, R. BARCLAY	Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s) M. BIGGS

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	1	
Grebe,PiedB	6	1	
Horned	7	6	
Red-necked	8	2	
Eared	9	1	
Western	10		
PelicanA Wh	43		
CormorantDC	46	8	
Bittern Am	53		
Heron,GBlue	55	3	
BlkCrNight	63		
Swan,Tundra	73	40	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20	20
Teal,Gr-wing	86	4	
Mallard	90	12	50	3
N Pintail	92	4	20
Teal,Bl-wing	94	1	8
Cinnamon	95		
S[illegible]eler N	96	15	
[illegible]all	97	4	
[illegible]geon,Am	99	2	8
Canvasback	101	4	
Redhead	102	20	
Duck,Ring-n	103	2	2
Scaup,Great	105		
Lesser	106	12	
Duck,Harl	111	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	4	6
Barrow's	117		
Bufflehead	118	7	2
Merg.Hood	120	1	
Common	121	6	
Red-breast	122		
Duck,Ruddy	123	6	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	4	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	1	10

	Column 1	2	3
Red-tailed	149	1		
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154	4	1	
Merlin	155	1		2
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161	4	4	
Pheasant,RN	164	40	3	
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190		40	
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	5	5	
Avocet Am	210		20	
Yellowleg,G	213			
Lesser	214	2	2	
Sandpip,Sol	217			
Willet	218		2	
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongb	229			
Godwit,Huds	231			
Marbled	233		10	
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	3		
Bonapart's	273			
Mew	275			
Ring-billed	276	70	12	
California	277	50	2	
Herring	278	10		
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	3	4	
Mourning	339			3
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			1
Woodpk,Down	414			
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421	3		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 Sept 19 '95 OD DCF

PROOFED Sept 26 '95 OD DF

870192

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663		3	
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		10	
ingbird,We	453				Shrike, N	563				Baird's	670			
astern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460		15	2	Starling Eu	565	6	10		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	2			Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465	7			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	4		3
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			2	Magnolia	591				JuncoDk-eye	684		4	2
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	4	7	3	Yellow rump	594	5	1		Lapland	687			
Crow, Amer	481	3	20	4	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	4	10	2
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697		15	2
White breast	500				Blk & white	610				Blackbd, Yh	698		2	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703	3		
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517		2		Canada	625				Cassin's	719			
luebird,Mt	527			4	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	3	5	2	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	5	20	
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: Ho - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

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

COLUMN 1 : 23° - 24° C, SUNNY (100%), 5 - 30 MPH, NO PRECIP. 4.5 km. WALK

DAY'S (LOCATION) TOTAL = 37 = 36 (SEEN) + 1 (HO)

COLUMN 2 : 6° - 30° C, SUNNY (100%), 0 - 25 MPH, NO PRECIP DROVE TO BEYNON VIA BRUCE LK (MAJOR STOP), RR SLOUGH & EAST RETURNED VIA STANDARD & STRATHMORE WITH VERY FEW STOPS SP. TOTAL = 54 (ALL SEEN)

COLUMN 3 : WEATHER (SEE COL. 2) 3 km. WALK LOCATION TOTAL = 16 (ALL SEEN)

DAY'S TOTAL = 62 (ALL SEEN)

ENTERED Sept 19 95 DD

PROOFED Sept 26 95 DD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. 04 Yr. 87	Day 29 Mo. 04 Yr. 87	Day 30 Mo. 04 Yr. 87
Time Span to	Time Span to	Time Span to
Location ELBOW RANGER STN. & VICINITY UTM	Location LITTLE ELBOW CAMPGROUND 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			2
Duck, Wood	85			
Teal, Gr-wing	86	2		
Mallard	90	2		2
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			4
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		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			
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	2	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	2		
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	1		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	3		
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		1	
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412	2		
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			

870193

	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	4		3
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469	1		2
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492		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	4	4	3
Bluebird, Mt	527	4		
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	7		5
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594		2	2
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		3	
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			

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

ENTERED Sep 8 1995 DJF

PROOFED Sep 26 95 DJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. April Yr. 87	Day 29 Mo. April Yr. 87	Day Mo. Yr.
Time Span 13:30 to 14:30	Time Span to	Time Span to
Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) Harold Pinel, Olga Dropp, Ray Wells	Observer(s) Harold Pinel, John Ridell	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	40+	
Teal,Gr-wing	86		
Mallard	90	25+	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	1pr	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111	1F	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	2M 3F	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	5+pr	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137	1	
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	6+	
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	100+	
California	277	50+	
Herring	278	50+	
Glaucous	286	1 ad	
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367	1	
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		1♂
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		

870194

		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	15+		
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			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
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			
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	35+		
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			
Clay 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	1		
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	20+	10+	
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694			
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705			
Oriole N.	712			
Finch,Rosy	715			
GrosbeakPin	716		1+	
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: 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

ENTERED Sep 8 1995 OD, RCF

PROOFED Sep 26 1995 OD DZ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. Apr Yr. 87	Day 29 Mo. Apr Yr. 87	Day 1 Mo May Yr. 87
Time Span 1910 to	Time Span 1915 to 1920	Time Span 1400 to 1730
Location Dalemead Reservoir UTM	Location Shepard Slough UTM	Location Irricana sloughs including Bruce Lake UTM
Nearest Town Indus	Nearest Town Shepard	Nearest Town Irricana
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD + Peter Kennedy

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			1
Horned	7	4		6
Red-necked	8			1
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			4
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	27		40+
Duck, Wood	85			
Teal, Gr-wing	86			10
Mallard	90		40+	15
Pintail	92	28	80+	60+
Teal, Bl-wing	94			4
Cinnamon	95			14
Shoveler, N.	96	20		50+
Gadwall	97			10
Wigeon, Eur	98			
Wigeon, Amer	99	6	16	10
Canvasback	101	8		30
Redhead	102	10		30
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	14		25
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			4
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			4
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			10

	Column	1	2	3
Red-tailed	149			2
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			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	200+		40+
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			1
Piping	203			
Killdeer	204			16
Avocet, Am	210	7	15	20+
Yellowlegs, G	213			*
Lesser	214			4
Sandpip, Sol	217			
Willet	218	2		8
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	2		20
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			3
White-rump	246			
Baird's	247			2
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			1
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	4	12	4
Bonaparte's	273			
Mew	275			
Ring-billed	276			50+
Calfornia	277			4
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			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			
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			

870195

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			4
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			4
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460			5	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			1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481			40	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			40/c
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			40
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	4		80
Creeper,Br.	503				Redstart,Am	611				Rusty	699			12
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			5
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: 2820440

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

(378)

Column 1	Column 2	Column 3
Day 29 Mo. 04 Yr. 87	Day 30 Mo. 04 Yr. 87	Day 30 Mo. 04 Yr. 1987
Span 1450 to 1910	Time Span 540 to 900	Time Span 955 to 1140
Location INGLEWOOD B.S. EARLE ESTATE UTM	Location NOSE HILL PARK (EAST END) UTM	Location S. GLENMORE PARK S RESERVOIR UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, S.K. ALEXANDER	Observer(s) →

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		2
Grebe,PiedB	6		
Horned	7		14
Red-necked	8		1
Eared	9		
Western	10	1	
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	40	20
Teal,Gr-wing	86		6
Mallard	90	15	3 30
N Pintail	92	3	4
Teal,Bl-wing	94		12
Cinnamon	95		4
S[illegible]eler N	96		8
[illegible]all	97		2
W[illegible]geon,Am	99	2	8
Canvasback	101		2
Redhead	102		4
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		16
Duck,Harl	111	1	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	7	6
Barrow's	117		
Bufflehead	118		4
Merg.Hood	120		
Common	121	9	2
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	2	
Hawk,ShShin	137		
Cooper's	138		1
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	2	
Merlin	155	1	
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		200
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1	Ho 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	9	
Bonapart's	273		
Mew	275		
Ring-billed	276	66	
California	277	157	
Herring	278	57	
Glaucous	286	2	
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	3	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		Ho
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		1
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	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		
GULL (SP)		4	15

ENTERED Sept 19, 95 DD, DEF

PROOFED Sept 26, 95 DD

870196

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663		10	1
Phoebe,East	440				Sprague's	559		1		Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669		3	
ingbird,We	453				Shrike, N	563				Baird's	670			
astern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	15	4	3	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	40		5	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	1		
N.Rough-wing	465	2			Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582	1			White-thr	680	1		
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	1		
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	1	2	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5	4	6	Yellow rump	594	30		3	Lapland	687			
Crow, Amer	481	7	2		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	4		1	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	6	18	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697		6	
White breast	500	2			Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			1
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
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	8	2	5	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	40	10	4
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 398 A

SUBMITTER: * RWS DIDN'T SEE

ADDRESS: Ho - HEARD ONLY

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 22° - 24° C, SUNNY (90%), 0-10 MPH.
NO PRECIP 5 Km WALK
DAY'S (LOCATION) TOTAL = 36 (ALL SEEN)

COLUMN 2 : 5° - 20° C, SUNNY (60%), 0-10 MPH, NO PRECIP 4.5 Km. WALK
LOCATION = 17 = 16 (SEEN) + 1 (Ho)

COLUMN 3 : (WEATHER SEE COL. 2) 2 Km. WALK LOCATION = 34 = 33 (SEEN) + 1 (Ho)
DAY'S TOTAL = 43 = 42 (SEEN) + 1 (Ho)

REFER TO ABRS # 378

BY RWS

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED Sept 19 1995 OD, EF

PROOFED Sept 26 1995 OD DZ

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

Species: GLAUCOUS GULL Date: APR. 29 / 1987

Number: 2 Age: 3rd WINTER / 1st WINTER Sex: ?

Locality (Exact information if possible): INGLEWOOD GRAVEL BARS ON BOW R.

Time: 1535 - 1820 Length of time observed: 20 MINUTES ; 15 MINUTES

Observer: R. W. STORMS

Other Observers: R. WERSHLER & OTHERS

Who first saw bird?: ?

Who first identified bird?: R. WERSHLER

Optical equipment used: 8 x 30 B ZEISS BINOCULARS NIKON ED SCOPE (20x)

Distance to bird: 40 METERS

Weather/Light conditions: BRIGHT, SUNNY EXCELLENT LIGHT

Was the bird photographed?: NO

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

Experience with the species: SEEN SEVERAL

Voice and /or call notes: NO

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

Habitat discussion : RIVER GRAVEL BAR

Behavior: RESTING, PREENING, FEEDING & FLYING

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

How were similar species eliminated?: **DESCRIPTION:** 3rd WINTER BIRD - HUGE, MUCH LARGER THAN AMBIENT ADULT HERRINGS. OVERALL COLORING WHITE WITH LIGHT BROWN PATCHES ESP. ON HEAD, NECK & UPPER BREAST. PALE GRAY MANTLE & BACK. WHITE TAIL. PRIMARIES ABOVE & BELOW WHITE. YELLOW EYE. PINK LEGS. PALE YELLOW BILL EXCEPT FOR A DARK SMUDGE NEAR TIP. **DESCRIPTION:** 1st WINTER BIRD - CONSIDERABLY LARGER THAN ADULT HERRING. OVERALL BODY COLOR WHITE WITH LIGHT BROWN PATCHES THROUGHOUT. PRIMARIES WERE WHITE ABOVE & BELOW. TAIL COLOR MOTTLED LIGHT BROWN ON WHITE ESP. NOTICEABLE UNDERNEATH. PALE FLESH-COLORED BILL EXCEPT NEAR TIP WHERE IT WAS SMUDGED WITH DARK. DARK EYE. FLESH-COLORED LEGS. BOTH GULLS WERE HUGE & VERY PALE SEPARATING THEM FROM ALL OTHER SPECIES.

REFERENCES : NGS GUIDE ; GRANT'S GULL I.D. BOOK 2nd EDITION & MASTER GUIDE (AUDUBON'S)

870197

LEGEND
NO = heard only
#⊙ = singing

ENTERED Sep 8 1995 OD, CS
PROOFED Sep 26 95 OD DZ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. APR Yr. 87	Day 30 Mo. APR Yr. 87	Day Mo. Yr. 87
Time Span 08:30 to 09:15	Time Span 09:30 to 14:00	Time Span to
Location CALG to hwy 766 via 1A hwy UTM	Location BEARSPAW RES. and area UTM	Location UTM
Nearest Town CALG.	Nearest Town CALG.	Nearest Town
Observer(s) J. Podlubny	Observer(s) J.P.	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		19	
Hawk, Sh-shin	137		2	
Cooper's	138		2-3	
N Goshawk	139			
Rad-wing	144		1	
Rainson's	146		2	

	Column	1	2	3
Red-tailed	149	1	9	
Ferruginous	150		1	
Rough-leg	151			
Eagle, Golden	152		1	
Kestrel, Am	154		1	
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
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			

870193

5 yg on nest in western 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	3,HO	4(S)	
Phoebe,East	440	1,HO			Sprague's	559		3 HO		Lark	664	2 HO		
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669	5		
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				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		3		Townsend's	596				Smith's	688			
Raven, Com.	486		7		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		1	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	18	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: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD NW 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

ENTERED Sept 17 '95 OD, D&F

PROOFED Sept 26 '95 OD, 97

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 04 Yr. 87	Day 30 Mo. 04 Yr. 87	Day 16 Mo. 05 Yr. 87
Time Span to	Time Span to	Time Span to
Location FRANK SLIDE INTERP CENTRE UTM	Location HWY 22 SOUTH OF LONGVIEW UTM	Location SLOUGHS SOUTH OF SHEPARD ON HWY 22X UTM
Nearest Town BLAIRMORE	Nearest Town LONGVIEW	Nearest Town SHEPARD
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		2	
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		18	
Duck, Wood	85			
Teal, Gr-wing	86			3
Mallard	90		12	10
N.Pintail	92			14
Teal, Bl-wing	94		4	9
Cinnamon	95			10
Shoveler, N.	96		16	36
Gadwall	97		7	8
Wigeon, Eur	98			
Wigeon, Amer	99			9
Canvasback	101		12	6
Redhead	102			7
Duck, Ring-n	103		8	
Scaup, Great	105			
Lesser	106			6
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123		12	
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			4
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146		7	7

	Column	1	2	3
Red-tailed	149		11	4
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		3	2
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		9	10
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			5
Piping	203			
Killdeer	204		4	1
Avocet, Am	210			15
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			2
Sandpip, Spot	222			1
Sandpip, Upl	224			
Whimbrel	226			14
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			8
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			~40
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			1
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			5

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			~30
Red-necked	262			28
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	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			

870199

	Column	1	2	3		Column	1	2	3		Column	1	2	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			11
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		8	~30
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			9
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		10	~20
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		7	
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	2			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	4			Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: 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

ENTERED Sept 12, 85 DBF
PROOFED Sept 21 85 DBF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. 5 Yr. 87	Day 2 Mo. May Yr. 85	Day Mo. Yr.
Time Span 0815 to 0845	Time Span 18:30 to 19:30	Time Span to
Location Lac des Arcs UTM	Location Shepard Rd. UTM	Location UTM
Nearest Town Seebe	Nearest Town Shepard.	Nearest Town
Observer(s) M. KLAZEK, D. HIGGIN	Observer(s) M. Klazek	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	3		
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	5		
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	49	22	
N.Pintail	92		8	
Teal, Bl-wing	94		2	
Cinnamon	95		2	
Shoveler, N.	96		18	
Gadwall	97		4	
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101	2	6	
Redhead	102		2	
Duck, Ring-n	103		1	
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117	4		
Bufflehead	118			
Merg. Hood	120			
Common	121	11		
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			
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		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	3	8	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		3	
Avocet, Am	210		18	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218		1	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233		6	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259		1	
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		31	
Bonaparte's	273			
Mew	275			
Ring-billed	276		3	
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	5		
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		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			
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	

870203

	Column	1	2	3		Column	1	2	3		Column	1	2	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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Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		3		Yellow-rump	594				Lapland	687			
Crow, Amer	481	4	4		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		22	
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		6	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		8	
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		76	
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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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: M. Klazek

ADDRESS: 3708-54 ave SW Calgary T3E 5H4

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

ENTERED Sep 8 1995 OD, DEF.
PROOFED Sep 26 95 OD DF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 01 Mo. 05 Yr. 87	Day 01 Mo. 05 Yr. 87	Day 03 Mo. 05 Yr. 87
Time Span to	Time Span to	Time Span to
Location ELBOW RANGER STN. & VICINITY UTM	Location BOW VALLEY PROV. PARK UTM	Location FISH CREEK PROV. PARK SHANNON TERRACE UTM
Nearest Town BRAGG CREEK	Nearest Town SEEBE	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	2	1	
Duck, Wood	85			
Teal, Gr-wing	86	8		
Mallard	90	2		
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			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117	3		
Bufflehead	118			
Merg. Hood	120			
Common	121	4		
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128		1	
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			1
N.Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
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	3		
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	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	2		3
Woodpk, Downy	414			1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1		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			

870201

	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	7		
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469	1		
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487	3	4	
Mountain	490	2		
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			
Ruby-crowned	517	4		6
Bluebird, Mt	527	5		
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	4		7
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582		2	
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	4	3	4
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
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	1		
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	1		
White-crn	682	3		
Harris'	683			
Junco,Dk-eye	684	7	5	3
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	5		
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718	3		1
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: 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

ENTERED Sep 1 '85 OD (379)
PROOFED Sep 26 '85 OD DF

ALBERTA BIRD RECORD SHEET

Med Hat

Column 1	Column 2	Column 3
Day 1 Mo. 05 Yr. 87	Day 1 Mo. 05 Yr. 87	Day 2 Mo. 05 Yr. 1987
Time Span 745 to 945	Time Span 1000 to 1055	Time Span 630 to 1730
Location LOWERY GARDENS UTM	Location INGLEWOOD B.S. UTM	Location SAN FRANCISCO LK. LAKE NEWELL (KINBROOK → PP.) UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town BROOKS
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, M. HAGEL

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			8
Eared	9			
Western	10			1
Pelican, Amer Wh	43			
Cormorant, D-c	46			8
Bittern, Amer	53			
Heron, GBlue	55			1
Blk-c Night-	63			
Swan, Tundra	73			3
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	10	15	100
Duck, Wood	85			
Teal, Gr-wing	86			6
Mallard	90	15	5	40
Pintail	92			30
Teal, Bl-wing	94			50
Cinnamon	95			10
Shoveler, N.	96			20
Gadwall	97			15
Wigeon, Eur	98			
Wigeon, Amer	99			15
Canvasback	101			2
Redhead	102			15
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			20
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121		3	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			11
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Red-wing	144			
Swainson's	146			10

	Column	1	2	3
Red-tailed	149	1		
Ferruginous	150			4
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			3
Merlin	155			1
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			7
Pheasant, R-n	164			6
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			200
Crane, Sandh	193			2
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			6
Avocet, Am	210			6
Yellowlegs, G	213			
Lesser	214			2
Sandpip, Sol	217			
Willet	218			12
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			6
Godwit, Huds	231			
Marbled	233			45
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			4
Western,	240			
Least	245			1
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			15
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			5
Bonaparte's	273			
Mew	275			
Ring-billed	276			15
Calfornia	277			3
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			2
Arctic	300			
Forster's	302			2
Black	307			
Dove, Rock	331	3		4
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			110
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			
GULLS		10	15	

870202

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			15
Phoebe,East	440				Sprague's	559			2	Lark	664			
Say's	441			1	Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			8
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564			2	Grasshopper	671			
Lark, Horned	460			150	Starling,Eur	565	5	10	20	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462			1	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677	2		1
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466			10	Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469			2	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	3	2	8
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	4	10	Yellow-rump	594	4	2	15	Lapland	687			
Crow, Amer	481	2	1	15	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487		2	1	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	2	4	250
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			30
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			20
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			150
House	510				Waterthr,N.	616				Grackle,Com	703		2	3
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516			1	Warbler,Wil	624				Finch,Purple	718			1
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			
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	4	1	20	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658			3	Sparrow, House	732		6	4
Catbird,Gray	542				Clay-color	659								

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. (397 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° - 20° C, OVERCAST (FOG) - SUNNY (80%), 0 - 10 MPH., NO PRECIP 3.5 KM WALK

LOCATION TOTAL = 14 (ALL SEEN)

COLUMN 2 : WEATHER (SEE COL. 1) 2 KM. WALK LOCATION TOTAL = 14 (ALL SEEN)

COLUMN 3 : 12° - 19° C, OVERCAST - SUNNY (35%) - OVERCAST, 5 - 30 MPH. NO PRECIP

FERRUGY COUNT IN SAN FRANCISCO LK & CASSILS AREA THEN TO [LK. NEWELL 1440 - 1730 3 KM. WALK] DRIVE JACKFISH BAY RD & WALKED IN KINBROOK P.P. DAY'S TOTAL = 69 = 68 (SEEN) + 1 (HO)

LEGEND

IFO = in flight over
HO = heard only

ENTERED Sept. 25/95 JEK
PROOFED Sep 26 95 DB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. MAY Yr. 87	Day 6 Mo. MAY Yr. 87	Day 7 Mo. MAY Yr. 87
Time Span 06:30 to 11:00	Time Span 06:45 to 10:00	Time Span 07.45 to 13:00
Location NOSE HILL (selected observ. UTM)	Location NOSE HILL (selected observation UTM)	Location COCHRANE LK UTM
Nearest Town CALGARY	Nearest Town CALG.	Nearest Town COCHRANE
Observer(s) J.P.	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			4
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
Duck, Wood	85			
Teal, Gr-wing	86			40+
Mallard	90			40+
Pintail	92			30+
Teal, Bl-wing	94			
Cinnamon	95			5
Shoveler, N.	96			80±
Gadwall	97			10±
Wigeon, Eur	98			
Wigeon, Amer	99			10±
Canvasback	101			
Redhead	102			6
Duck, Ring-n	103			17
Scaup, Great	105			
Lesser	106			20±
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C ?	116			1♀
Barrow's	117			
Bufflehead	118			5
Merg. Hood	120			
Common	121			4
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136		4+	1
Hawk, Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Broad-wing	144			
Swainson's	146	2	7	6

	Column	1	2	3
Red-tailed	149		4	4
Ferruginous	150	1		
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	6		
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			40+
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			4
Piping	203			
Killdeer	204			9
Avocet, Am	210			14
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217		1,150	
Willet	218			2
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229	1 150		
Godwit, Huds	231			
Marbled	233			1
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			6
Western, Stint species	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			18
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			22
Mew	275			
Ring-billed	276			
Calfornia	277			2
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			2
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

(4 in winter plumage)

870203

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663		12±	5
Phoebe,East	440				Sprague's	559	5M	4,H6	3,H6	Lark	664			
Say's	441		1-3		Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			12+
Kingbird,We	453				Shrike, N.	563				~~Baird's~~	~~670~~			
Eastern	454				Loggerhead ???	~~564~~		1 H6		Grasshopper	671			
Lark, Horned	460			2	Starling,Eur	565				Le Conte's	673			5
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462			2	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			1
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582		1 (S)	1	White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			2
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479			4	Yellow-rump	594		4	3	Lapland	687		2	
Crow, Amer	481			6	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				Bay-breast	607				Blackbd,R-w	694			8+
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		6	4+
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		13	
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		18		Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725		1	
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539			4	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658			1,A1	Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

4 yng on nest in spruce.

Shape of this bird as it flew over the from E and broad wide

1 He singing E Cochrane Lk

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

ENTERED Sept. 25/95 JEK

PROOFED Sept 26/95 CD; DGF

ALBERTA BIRD RECORD SHEET

Athab

Column 1	Column 2	Column 3
Day 02 Mo. 05 Yr. 87	Day 16 Mo. 05 Yr. 87	Day 09 Mo. 05 Yr. 87
Time Span 7:30 to 11:00	Time Span 6:15 to 10:10	Time Span 6:00 to 14:00
Location the Namaka UTM	Location Lac la Biche + Sir Winston Churchill Prov. Pk UTM	Location Pakowki Lk. UTM
Nearest Town Namaka	Nearest Town Lac la Biche	Nearest Town Etzikom
Observer(s) L M Gill Genette	Observer(s) L.G.	Observer(s) L.G.

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	3	
Grebe,PiedB	6		
Horned	7	4	
Red-necked	8	3	5
Eared	9	10	
Western	10	7	2
PelicanA Wh	43	12	22
CormorantDC	46	200+	
Bittern Am	53		2
Heron,GBlue	55	2	1
BlkCrNight	63		2
Swan,Tundra	73	16	
Trumpeter	75	2	
Goose,GWhFr	78		1
Lesser Snow	79		
Ross'	80		
Canada	84	20	40
Teal,Gr-wing	86	8	2 / 35
Mallard	90	75	20 / 75
N Pintail	92	20	55
Teal,Bl-wing	94	12	45
Cinnamon	95	5	20
Shoveler N	96	20	70
Gadwall	97	20	4 / 50
Wigeon,Am	99	12	8 / 20
Canvasback	101	10	40 / 32 / 10
Redhead	102	5	1 / 25
Duck,Ring-n	103		2
Scaup,Great	105		
Lesser	106	30	12 / 40
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		35
White wing	115		27
Goldeneye,C	116	2	8
Barrow's	117		
Bufflehead	118	10	8
Merg.Hood	120		
Common	121		
Red-breast	122		6
Duck,Ruddy	123	4	6
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	2	4
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	3	2

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		1
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	9
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	2 dk	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		5 calls
Coot Am	190	25	3 / 100
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	10	2 / 35
Avocet Am	210	8	40
Yellowleg,G	213		
Lesser	214	2	10
Sandpip,Sol	217		
Willet	218	10	18
SandpipSpot	222		3 / 10
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		4
Godwit,Huds	231		
Marbled	233	4	8
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239	30	25
Least	245	2	7
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258	10	70
Stilt, Black-necked			5*

	Column 1	2	3
Snipe,Com	259		2
Phalarop,Wi	261	4	35
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	2	6
Bonapart's	273		1
Mew	275		
Ring-billed	276	10	30
California	277	80	45
Herring	278	1	
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299	3	10
Arctic	300		
Forster's	302		1
Black	307	2	6
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	1 call	
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401	1	
Woodpk,Lew	403		
Sapsuck,YB	409	2	
Woodpk,Down	414		
Hairy	415	1	
Three-toed	419		
Black back	420		
Flicker Com	421	2	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	2	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	5	
Hammond's	434		

* Black-necked Stilt: 5 seen on N. shore of Pakowki Lk N.W. arm. 3+1 pair. Red legs, very fine bill, small white spot above eye. Legs very long. Very back of neck black. Displays Dowitcher-like rump patch. Wings all dark.

870204

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			15
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669		1	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454		1		Loggerhead	564				Grasshopper	671			
Lark,Horned	460			35	Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571		2+2sg		Sharp tail	674			
Swallow,Tree	462		3		Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677		6 sg.	
N.Rough-wing	465				Red eyed	576		7 sg.		Lincoln's	678		1 sg.	
Bank	466				Warbler,Ten	581		1+2sg		Swamp	679			
Cliff	467			40	Orange-crn	582				White-thr	680		3+10sg.	
Barn	469		6		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589		8+20sg	1	White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472		2 Call		Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594		10+15sg	1	Lapland	687			
Crow, Amer	481		6	3	Townsend's	596				Smith's	688			
Raven, Com.	486		1		Bk-th Green	598				Chestnut col	689			25
Chickadee Bc	487		5		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		10		Bay breast.	607				Blackbd, Rw	694		4	30
Nuthatch RBr	499		3 calls		Blackpoll	608				MeadowlarkW	697			35
White breast	500				Blk & white	610		1		Blackbd, Yh	698			30
Creeper Br.	503		2 sg		Redstart Am	611		10+3sg		Rusty	699			
Wren, Rock	506				Ovenbird	615		3 sg		Brewer's	700			6
House	510				Waterthr N	616				Grackle Com	703			
Winter	511		2 sg		Warbler,Con	619				CowbirdBr.H	705		30	15
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513			5 sg.	Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624		1 ♂		Finch,Purpl	718			
Ruby Crown	517		10sg+2		Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635		3♂+1♀		White wing	722			
Veery	529				Grosbeak,RB	638		1♂		Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531		1+1sg		Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		1sg	
Robin Amer	539		2	1	SparrowATre	657				Grosbeak Ev	730		8	
Thrush, Var	540				Chipping	658		3+4sg		SparrowHous	732		10	5
Catbird Gray	542				Glay Color	659		1sg						

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

SUBMITTER: Louis M Guillemette

ADDRESS: 2024 41 Ave SW

PHONE: 243-9390

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 Sept. 25/95 JEK

PROOFED Sept 26 '95 DD, JEK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 2 Mo. May Yr. '87	Day 3 Mo. May Yr. '87	Day Mo. Yr.
Time Span to	Time Span to PM	Time Span to
Location Shepard Sloughs + Landfill Site UTM TM94	Location McElroy Slough UTM UM06	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) D. J. Stiles, A. Stiles	Observer(s) D. J. Stiles	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		1	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	1	2	
Duck, Wood	85			
Teal, Gr-wing	86	4		
Mallard	90	6	2	
N.Pintail	92	2	1	
Teal, Bl-wing	94	1	4	
Cinnamon	95	4	8	
Shoveler, N.	96	8	2	
Gadwall	97	2	4	
Wigeon, Eur	98			
Wigeon, Amer	99	1		
Canvasback	101		2	
Redhead	102		50+	
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	✓	50+	
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			
Swainson's	146	4		

	Column	1	2	3
Red-tailed	149	2		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	1		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	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	~12	~14	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202		25+	
Piping	203			
Killdeer	204		1	
Avocet, Am	210	15		
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	2	1	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233		2	
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	50+	2	
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		1	
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			

870205

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462		✓	
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	8		
Crow, Amer	481			
Raven, Com.	486	3		
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	1		
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	4	1	
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	2	1	
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	NB	6	
Meadowlark,W	697	3	1	
Blackbd,Y-h	698	NB		
Rusty	699			
Brewer's	700	12	5	
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	NB	✓	

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 Sept. 25/95 JEK

PROOFED Sept 26 '95 OD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo. May Yr. '87	Day 3 Mo. May Yr. '87	Day Mo. Yr.
Time Span to	Time Span to PM	Time Span to
Location McElroy Slough to Bruce Lake UTM UM96 97	Location Bruce Lake UTM UM27	Location UTM
Nearest Town Delacour 17 23	Nearest Town Keoma	Nearest Town
Observer(s) D.J. Stiles	Observer(s) D.J. Stiles	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7		1	
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46		2	
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	✓	1	
Teal, Bl-wing	94	2	2	
Cinnamon	95	1	2	
Shoveler, N.	96	2		
Gadwall	97		2	
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101		6	
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	✓	✓	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121		2	
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146	1		

	Column	1	2	3
Red-tailed	149	2	1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	✓	2	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		
Avocet, Am	210	4		
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	2	2	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	1		
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
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	3		
Bonaparte's	273			
Mew	275			
Ring-billed	276	~77		
Calfornia	277	10		
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	15		
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			

870206

	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			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	3	1	
Crow, Amer	481	10	3	
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565	2	1	
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	1		
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		1	
Meadowlark,W	697			
Blackbd,Y-h	698		~6	
Rusty	699			
Brewer's	700	1		
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	4	2	

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

✓

ENTERED Sept. 25/95 JEK

PROOFED Sept 26 95 OD, DDF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 03 Mo. 05 Yr. 87	Day 06 Mo. 05 Yr. 87	Day 07 Mo. 05 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			3
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			3
N.Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95		3	
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			2
Canvasback	101			
Redhead	102			
Duck, Ring-n	103		6	
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117	2		4
Bufflehead	118			7
Merg. Hood	120			
Common	121	2	1	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			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149		1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	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	3		7
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			1
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412	3		
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			

870207

	Column	1	2	3
Dusky	435			1
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	15		
Violet-green	463			
N.Rough-wing	465	1		
Bank	466			
Cliff	467			
Barn	469	8		
Jay, Gray	470	2		
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486	4		
Chickadee,B-c	487	9		
Mountain	490			
Boreal	492	2		
Nuthatch,R-br	499	1		
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516	6		
Ruby-crowned	517	10		
Bluebird, Mt	527	6	4	6
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	8		
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658	3	1	
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	5	2	
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		2	
Harris'	683			
Junco,Dk-eye	684	5		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			1
Cowbird,Br-h	705	1		1
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: 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

ENTERED Sept. 25/95 (400) 2 EK

PROOFED Sept 26 '95 DD, DEF

ALBERTA BIRD RECORD SHEET

Med Hat

Column 1	Column 2	Column 3
Day 3 Mo. 05 Yr. 87	Day 3 Mo. 05 Yr. 87	Day 4 Mo. 05 Yr. 1987
Time Span 920 to 1210	Time Span 1315 to 2000	Time Span 820 to 1030
Location KINBROOK P.P.	Location DRIVE FROM BROOKS - CALGARY VIA S. LN. McGREGOR & N.W.	Location S. GLENMORE RES.
UTM	UTM	UTM
Nearest Town BROOKS	Nearest Town BOW CITY, LONGWOOD MILO, BLACHIE	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, MH, SA	Observer(s) R.W. STORMS, MH, SA	Observer(s) R. W. STORMS

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3		3	3
Grebe, Pied-b	6			
Horned	7		2	
Red-necked	8	5		
Eared	9	3	15	
Western	10	2		
Pelican, Amer Wh	43			
Cormorant, D-c	46	4		
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	80	40	12
Duck, Wood	85			1
Teal, Gr-wing	86			15
Mallard	90	30	20	25
Pintail	92	10	20	2
Teal, Bl-wing	94	20	10	10
Cinnamon	95	10		8
Shoveler, N.	96	10	10	20
Gadwall	97	4	6	
Wigeon, Eur	98			
Wigeon, Amer	99	5	10	4
Canvasback	101	6	4	2
Redhead	102	10	5	6
Duck, Ring-n	103		8	8
Scaup, Great	105			
Lesser	106	5	30	6
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		6	4
Barrow's	117			
Bufflehead	118		8	10
Merg. Hood	120			
Common	121			2
Red-breast	122			
Duck, Ruddy	123		6	
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	2	8	
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146	2	15	

	Column	1	2	3
Red-tailed	149		1	1
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		
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	30	20	80
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	5	5	4
Avocet, Am	210		10	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	6	15	
Sandpip, Spot	222			1
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229		3	
Godwit, Huds	231			
Marbled	233	5	10	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259	2		
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	6		
Bonaparte's	273			
Mew	275			
Ring-billed	276	5	15	8
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299	2	4	
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331		2	
Mourning	339	1		
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	3		
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368		2	
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, 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			

870208

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663		2	
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669		2	
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460		80		Starling,Eur	565	3	3	4	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	2		6	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677	1		
N.Rough-wing	465			3	Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469	2			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	5	5	
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472			3	Magnolia	591				Junco,Dk-eye	684	1		
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	5	10	5	Yellow-rump	594	10		8	Lapland	687		50	
Crow, Amer	481	2	10	2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689		3	
Chickadee,B-c	487	1		2	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	50	100	4
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	2	15	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	30	20	
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	10		
House	510				Waterthr,N.	616				Grackle,Com	703	15		
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			4
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622	1			Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517			2	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			
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	10	30	15	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658	5			Sparrow, House	732	1		2
Catbird,Gray	542				Clay-color	659								

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. (400 A)

SUBMITTER:

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

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

COLUMN 1 : 7° - 17° C, SUNNY (100%), 10 - 30 MPH,

NO PRECIP 3 km. WALK

LOCATION TOTAL = 50 (ALL SEEN)

N(1) S(3C) W(

COLUMN 2 : (WEATHER SEE COL. 1) DRIVING FROM BROOKS - BOW CITY - LOMOND - [S. LK McGREGOR

½ hr. STOP] - [N.W. LK. McGREGOR 1 hr. stop] - MILO, BLACKIE ~~[illegible]~~

~~[illegible]~~ - CALGARY DRIVING TOTAL = 43 (ALL SEEN) DAY'S TOTAL = 66 (ALL SEEN)

COLUMN 3 : 8° - 15° C, OVERCAST (100%), 0 - 5 MPH, NO PRECIP 4 km. WALK

DAY'S (LOCATION) TOTAL = 36 (ALL SEEN)

ENTERED Sept. 25/95 JEK
PROOFED Sept 26 95 OD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo MAY Yr. 87	Day 3 Mo MAY Yr. 87	Day 3 Mo MAY Yr. 87
Time Span 9-00 to 10-15	Time Span 10-30 to 11-30	Time Span 15-00 to 17-00
Location SAGEBRUSH SLOUGH	Location MCBRIDE SLOUGH	Location OAKRIDGE DISTRICT
UTM	UTM	UTM
Nearest Town CHEADLE	Nearest Town CHESTERMERE	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	2	5	
Eared	9	1		
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	12	10	
Duck, Wood	85			
Teal, Gr-wing	86	6	4	
Mallard	90	6	20	
Pintail	92	4	20	
Teal, Bl-wing	94	6	10	
Cinnamon	95	5	2	
Shoveler, N.	96	10	10	
Gadwall	97	10	6	
Wigeon, Eur	98			
Wigeon, Amer	99	4	10	
Canvasback	101	10	20	
Redhead	102	20	20	
Duck, Ring-n	103	2	4	
Scaup, Great	105			
Lesser	106	30	100	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118	2	2	
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	5		
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146	1	1	

	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	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	10	10	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	6	6	
Avocet, Am	210	2	2	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	2	2	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	2	2	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239		100	
Western,	240			
Least	245	4	1	
White-rump	246			
Baird's	247		5	
Pectoral	248	20		
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	4		
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276		10	
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	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			1
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			

*TRUMPETER SWAN, IMMATURE, WAS IDENTIFIED BY: OVERALL BROWNISH-WHITE COLOURATION, TOP OF BILL CONTINUES FROM CROWN IN STRAIGHT LINE WHITE FEATHERING OF FOREHEAD FORMED 'V' IN FRONT, LINE OF BLACK SKIN EXTENDED BACK TO EYE ALSO SEEN BY HARRY ROSS.

870209

	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	2	
Martin,Purp	461			
Swallow,Tree	462			1
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			1
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	6	6	
Crow, Amer	481	10	10	
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
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			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565	10	10	
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	10	10	
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	20	20	
Meadowlark,W	697	8	8	
Blackbd,Y-h	698	20		
Rusty	699			
Brewer's	700		12	
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

Yorel's

ENTERED Sept. 25/95 JEK

PROOFED Sep 26 95 OR. VEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo. May Yr. 87	Day 7 Mo. 5 Yr. 87	Day 8 Mo. 5 Yr. 87
Time Span 09:30 to 11:30	Time Span 8:00 to 9:00	Time Span 20:00 to 21:00
Location IBS UTM	Location McElroy Slough UTM	Location Shepherd Road UTM
Nearest Town Calg	Nearest Town Chestermere Lk	Nearest Town
Observer(s) D Higgin M. Klazek	Observer(s) D. Higgin M. Klazek	Observer(s) MK DH

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7		2	
Red-necked	8		5	
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	4	2	
Duck, Wood	85			
Teal, Gr-wing	86		2	
Mallard	90	20	4	20
N.Pintail	92		4	6
Teal, Bl-wing	94	6	6	
Cinnamon	95			
Shoveler, N.	96			6
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	2	6	2
Canvasback	101			
Redhead	102		14	
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106		12	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	3		
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	2		
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136		1	1
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146			2

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	3		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161		2	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		20	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		7	
Avocet, Am	210		5	18
Yellowlegs, G	213			
Lesser	214		7	
Sandpip, Sol	217			
Willet	218		3	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233		3	1
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		4	

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			1
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	10		70
Calfornia	277			
Herring	278	1		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299		2	
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	1		
Mourning	339			
Cuckoo, 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			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	3		
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870210

	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	24	2	
Violet-green	463			
N.Rough-wing	465	14		
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	18	2	
Crow, Amer	481	12		
Raven, Com.	486			
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	1		
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	24	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	22	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	9		
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	1		
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		1	
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	6		
Harris'	683			
Junco,Dk-eye	684	2		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	15	4	30
Meadowlark,W	697			2
Blackbd,Y-h	698		1	4
Rusty	699			
Brewer's	700	5		
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	8	35	

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 Sept. 25/95 JEK (401)
PROOFED Sept 26 1995 DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo. 05 Yr. 87	Day 20 Mo. 5 Yr. 87	Day Mo. Yr.
Time Span 715 to 1145	Time Span 1635 to 1935	Time Span to
Location McELROY SLOUGH, IRRICANA "(S) UTM	Location INGLEWOOD BS. PEARCE ESTATE UTM	Location SKIP UTM
Nearest Town IRRICANA	Nearest Town (IN CALGARY)	Nearest Town
Observer(s) R.W. STORMS, S.E.A.	Observer(s) R.W. STORMS	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8	3		
Eared	9	1		
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46	8	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	70	20	
Duck, Wood	85			
Teal, Gr-wing	86	10		
Mallard	90	50	8	
N.Pintail	92	15		
Teal, Bl-wing	94	15		
Cinnamon	95	8		
Shoveler, N.	96	30		
Gadwall	97	10		
Wigeon, Eur	98	1		
Wigeon, Amer	99	40	4	
Canvasback	101	15		
Redhead	102	10		
Duck, Ring-n	103	4		
Scaup, Great	105			
Lesser	106	20		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		4	
Barrow's	117	2		
Bufflehead	118	6		
Merg. Hood	120			
Common	121		4	
Red-breast	122			
Duck, Ruddy	123	8		
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	15	1	

	Column	1	2	3
Red-tailed	149	1		
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	2		
Pheasant, R-n	164	40	40	
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	50		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202	1		
Piping	203			
Killdeer	204	10	2	
Avocet, Am	210	15		
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	30		
Sandpip, Spot	222		5	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229	1*		
Godwit, Huds	231			
Marbled	233	15		
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239	25		
Western,	240			
Least	245	5		
White-rump	246			
Baird's	247	4		
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258	40		

	Column	1	2	3
Snipe, Com	259	2*		
Phalarope, Wi	261	10		
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	1		
Bonaparte's	273			
Mew	275			
Ring-billed	276	4	30	
Calfornia	277	3	70	
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	2	1	
Mourning	339	1		
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	1		
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427		1	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433		1	
Hammond's	434			

870211

	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	10		
Martin,Purp	461			
Swallow,Tree	462	1	15	
Violet-green	463			
N.Rough-wing	465		3	
Bank	466		5	
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	5	5	
Crow, Amer	481	4	3	
Raven, Com.	486			
Chickadee,B-c	487		2	
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510		1	
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531		1	
Hermit	532			
Robin,Amer	539	20	6	
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559	HO		
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565		10	
Vireo,Solit	571			
Warbling	574		1	
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	HO		
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	10		
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	15		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		4	
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	70	5	
Meadowlark,W	697	15		
Blackbd,Y-h	698	50		
Rusty	699			
Brewer's	700	2		
Grackle,Com	703		4	
Cowbird,Br-h	705			
Oriole, N.	712		3	
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	2	15	

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. (401 A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS: * RWS DIDN'T SEE

PHONE:

NOTES: (attach separate sheet if needed)

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

COLUMN 1 : 7° - 18° C, SUNNY (100%), 0 - 10 MPH.
NO PRECIP [McELROY SL. 7:15 - 820] DR - SADLER SLOUGH, ARDENDE SL., NIGHTINGALE SL., RR SL. & CALGARY WITH BRIEF STOPS @ EACH
DAY'S TOTAL = 57 = 54(SEEN) + 3(HO)

COLUMN 2 : 12° C - 9° C, SUNNY (80%), 0 - 10 MPH. NO PRECIP 5 KM, WALK
DAY'S (LOCATION) TOTAL = 33 = 32(SEEN) + 1(HO)

[illegible]

ENTERED Sept-25/95 JEK

PROOFED Sept 26 95 OR, CEF

ALBERTA BIRD RECORD SHEET

umn 1 Day 5 Mo. MAY Yr. 87	Column 2 Day 8 Mo MAY Yr. 87	Column 3 Day Mo. Yr.
Time Span 19.30 to 21.00	Time Span 8-00 to	Time Span to
Location GLENMORE RES - SOUTH UTM	Location OAKRIDGE DISTRICT UTM	Location UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town
Observer(s) CFNS FIELD TRIP	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	1		
Grebe, Pied-b	6			
Horned	7	8		
Red-necked	8	12		
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	10		
Mallard	90	20		
[illegible]ntail	92	30		
[illegible], Bl-wing	94	10		
Cinnamon	95	6		
Shoveler, N.	96	20		
Gadwall	97	6		
Wigeon, Eur	98			
Wigeon, Amer	99	20		
Canvasback	101	10		
Redhead	102	10		
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	40		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	30		
Barrow's	117			
Bufflehead	118	40		
Merg. Hood	120			
Common	121	10		
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			
S[illegible]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	100		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	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			

	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		
Calfornia	277			
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			
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			

870212

	Column	1	2	3		Column	1	2	3		Column	1	2	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	10			Yellow-rump	594	1			Lapland	687			
Crow, Amer	481	20			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	6			Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658			1	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 Sept. 25/95 JEK

PROOFED Sept 26 95 OD, DLC

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo. May Yr. 87	Day 6 Mo. May Yr. 87	Day 9 Mo. May Yr. 87
Time Span to	Time Span 7 30 to 9 30	Time Span to
Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM	Location McElroy's slough UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Chestermere Lake
Observer(s) Harold Pinel	Observer(s) Harold Pinel, Ray Wendler	Observer(s) Harold Pinel

	Column #1	2	3
Loon, RedThr	1		
Arctic	2		
Common	3		
Grebe, PiedB	6		
Horned	7		
Red-necked	8		7
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	3	
Bittern Am	53		
Heron, GBlue	55		
BlkCrNight	63		
Swan, Tundra	73		
Trumpeter	75		
Goose, GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	35+	4
Teal, Gr-wing	86		
Mallard	90	20+	10+
N Pintail	92		
Teal, Bl-wing	94		8
Cinnamon	95		
Shoveler N	96		8+
Gadwall	97		15+
Wigeon, Am	99	2pr	
Canvasback	101		12
Redhead	102		30+
Duck, Ring-n	103		
Scaup, Great	105		
Lesser	106		25+
Duck, Harl	111	18♂	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye, C	116	6♂2♀	
Barrow's	117		
Bufflehead	118		2
Merg. Hood	120		
Common	121	2pr	
Red-breast	122		
Duck, Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle, Bald	134		
Harrier, N	136		1pr
Hawk, ShShin	137		
Cooper's	138		
N. Goshawk	139		
Broad wing	144		
Swainson's	146		
WOOD DUCK		1♀	

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

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

870213

		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		15	
Violet green	463			
N.Rough-wing	465		6+	
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		10+	
Mountain	490			
Boreal	492			
Nuthatch RBr	499		3+	
White breast	500			
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		30+	
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		3+	
Nashville	583			
Yellow	589			
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594		5+	
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		10+	
Clay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669			4+
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677		1	
Lincoln's	678		6+	
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682		20	
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		15	6+
MeadowlarkW	697			3+
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703		15	
CowbirdBr.H	705	1♂	4+	
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			6+

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

ENTERED Sept. 25 95 ZEC

PROOFED Sept. 26 95 DRF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. May Yr. 87	Day 9 Mo. May Yr. 87	Day 10 Mo. May Yr. 87
Time Span to PM	Time Span to	Time Span to
Location Big Hill Springs UTM PG 77	Location Bow R. below Queensland UTM QG 04	Location Fish Ck Pk - N. Edge - Hulls Wood UTM TA 94
Nearest Town Cochrane	Nearest Town Calgary	Nearest Town Calgary
Observer(s) D.J. Stiles, Phil Stiles	Observer(s) D.J. Stiles	Observer(s) D.J. Stiles

	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		2	7
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	1	3	6
N.Pintail	92		2	
Teal, Bl-wing	94	2		3
Cinnamon	95	2		
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		2	5
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			9
Red-breast	122			
Duck, Ruddy	123	1		
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	3		

	Column	1	2	3
Red-tailed	149	2		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			1
Merlin	155		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			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	2		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		1	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			5
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
Mourning	339			3
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			*1
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870214

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462	6	2	
Violet-green	463			
N.Rough-wing	465	2		1
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	1	7	5
Crow, Amer	481	1	2	
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517	1	1	
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	4	3	2
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	N17
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			X2
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			1

	Column	1	2	3
Brewer's	660			
Vesper	663		1	
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	1		3
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		4	1
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	2	1	9
Meadowlark,W	697		1	2
Blackbd,Y-h	698	1		
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705		5	
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:

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

* seen first by Dan Quinn, — Great Horned Owl is nesting in Balsam Poplar east of Burnsmead

ENTERED Sept. 25/95 JEK

PROOFED Sept 26 95 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. 05 Yr. 87	Day 11 Mo. 05 Yr. 87	Day 15 Mo 05 Yr. 87
Time Span to	Time Span to	Time Span to
Location ELBOW RANGER STN. ELBOW RIVER VALLEY UTM	Location ELBOW RANGER STN. ELBOW RIVER VALLEY UTM	Location SHEEP RIVER VALLEY UTM
Nearest Town BRAGG CREEK	Nearest Town BRAGG CREEK	Nearest Town TURNER VALLEY
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	75			
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			
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	1		
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			
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		3	3
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412	4	1	1
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	1		
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870215

	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		14	17
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469		24	
Jay, Gray	470		2	
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499	1		
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527	6	6	
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			8
Thrush,Varied	540			
Catbird,Gray	543			

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

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669		1	7
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		2	2
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			3
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	3		
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718	1		
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: GERRY LUNN

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

PHONE: 240-3588

NOTES: (attach separate sheet if needed)

— Each day, several separate birdwatching opportunities⊗ through an 8 hour work day.

⊗ Each opportunity from 5 minutes to 1 hour in length

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
(S) = singing
Ho = heard only

ENTERED Sept-25/95 JEK
PROOFED Sept/26/95 DR, RBF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. MAY Yr. 87	Day 9 Mo. MAY Yr. 87	Day 10 Mo. MAY Yr. 87
Time Span 09:15 ~~to~~	Time Span 0630 to 1100	Time Span 10:30 to 16:00
Location N of Coch. 5± miles / E 3± miles (Selected Observation) UTM	Location BOWJESS PARK (Selected Observations) UTM	Location DAWSON TRAIL (SIBBALD FLATS UTM area)
Nearest Town COCHRANE	Nearest Town CALG.	Nearest Town MORLEY
Observer(s) J.P / S. Alexander.	Observer(s) JP. / MURRAY DUCLOS	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			
[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			
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]ad-wing	144			
[illegible]ainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150		1	
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			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			

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	Column	1	2	3		Column	1	2	3		Column	1	2	3	Spruce.
Dusky	435				Thrasher, Br	545				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			1	White-thr	680		1		
Barn	469				Nashville	583				Golden-crn	681				
Jay, Gray	470				Yellow	589				White-crn	682				
Steller's	471				Chestnut-side	590				Harris'	683				
Blue	472				Magnolia	591				Junco, Dk-eye	684			4	
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686				
Magpie, Bk-bi	479				Yellow-rump	594			2	Lapland	687				
Crow, Amer	481				Townsend's	596			2 (S)	Smith's	688				
Raven, Com.	486	1	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				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		3		Redstart, Am	611				Rusty	699				
Wren, Rock	506				Ovenbird	615				Brewer's	700				
House	510		1		Waterthr, N.	616				Grackle, Com	703				
Winter	511			1 (S)	Warbler, Con	619				Cowbird, Br-h	705				
Sedge	512			HO	Mourning	620				Oriole, N.	712				
Marsh	513				MacGillivray's	621				Finch, Rosy	715				
Dipper, Am	514			1	Yellowthr, Com.	622				Grosbeak, Pine	716				
Kinglet, G-cr.	516			2 HO	Warbler, Wil	624				Finch, Purple	718			1	
Ruby-crowned	517			1	Canada	625				Cassin's	719				
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721				
Solitaire, T	528				Tanager, West	635				White-winged	722				
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723				
Thrush, Gray-c	530				Black-headed	639				Hoary	724				
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725				
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728				
Robin, Amer	539				Sparrow, AmTree	657				Grosbeak, Eve.	730				
Thrush, Varied	540			1-2	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 2A3

PHONE: 282 6525

SEND TO: Regional Compiler

NOTES: (attach separate sheet if needed)

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

(1) singing; a second bird follows singing bird as it makes 3+ 40± m flights at base of slope, E bound.

ENTERED Sept. 25 1995 ZEK
PROOFED Sept 26 1995 DJ, DBF

ALBERTA BIRD RECORD SHEET

Lethbridge	Lethbridge	Medicine Hat
Column 1 Day 09 Mo. 05 Yr. 87	Column 2 Day 10 Mo. 05 Yr. 87	Column 3 Day 10 Mo. 05 Yr. 87
Time Span to	Time Span to	Time Span 3:00PM to 6:00PM
Location WRITING-ON-STONE PROV. PARK & VICINITY UTM	Location WRITING-ON-STONE PROV. PARK UTM	Location PAKOWKI LAKE UTM
Nearest Town MILK RIVER	Nearest Town MILK RIVER	Nearest Town ETZIKOM
Observer(s) GERRY & JENNIFER LUNN	Observer(s) GERRY & JENNIFER LUNN	Observer(s) GERRY & JENNIFER LUNN

	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			1
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		6	8
Duck, Wood	85			
Teal, Gr-wing	86			10
Mallard	90			~20
N.Pintail	92			12
Teal, Bl-wing	94			10
Cinnamon	95			~30
Shoveler, N.	96			~40
Gadwall	97			5
Wigeon, Eur	98			
Wigeon, Amer	99			8
Canvasback	101			
Redhead	102			3
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			6
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126		2	
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	5	2	
Hawk, Sh-shin	137			
Cooper's	138		1	
N.Goshawk	139			
Broad-wing	144			
Swainson's	146	18		11

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			1
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		2	1
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161		3	2
Pheasant, R-n	164		3	
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			15
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		8	28
Avocet, Am	210			9
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			10
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	2		7
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			~20
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			10
Long-billed	258			40

	Column	1	2	3
Snipe, Com	259			11
Phalarope, Wi	261			15
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			2
Bonaparte's	273			
Mew	275			
Ring-billed	276			~20
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			2
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331		5	
Mourning	339		3	
Cuckoo, Bk-bi	346			
Owl, Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401		2	
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427		1	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870217

	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	~50	10	~90
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			5
Cliff	467			~45
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	5	7	
Crow, Amer	481			
Raven, Com.	486	17		
Chickadee,B-c	487		5	
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506		2	
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		15	
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559		6	
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		1	
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663		14	
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			13
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			~120
Meadowlark,W	697	39	12	~80
Blackbd,Y-h	698			~100
Rusty	699			
Brewer's	700			
Grackle,Com	703		6	
Cowbird,Br-h	705		10	
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: GERRY LUNN

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

PHONE: 240-3588

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)

– Several short birding trips (5 min → 2 hrs.) through each day.

ENTERED Sept. 25/95 JEK

PROOFED Oct 3 1950 D JG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 9 Mo. May Yr. 87	Day 9 Mo. May Yr. 87	Day 9 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location 3½ mi N, ¾ mi W. UTM	Location 2-3 miles N of UTM	Location n-end Bruce Lake UTM
Nearest Town Cheadle	Nearest Town Cheadle	Nearest Town Keoma
Observer(s) Harold Pinel	Observer(s) Harold Pinel	Observer(s) Harold Pinel

	Column #1	2	3
Loon, RedThr	1		
Arctic	2		
Common	3		
Grebe, PiedB	6		
Horned	7	2	2
Red-necked	8		11
Eared	9	8+	
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	2	6	3
Teal, Gr-wing	86		1pr	
Mallard	90	4+	10+	10+
N Pintail	92	6	15+	6+
Teal, Bl-wing	94		30+	15+
Cinnamon	95		3pr+10	1pr
Shoveler N	96	7	30+	
Gadwall	97	6+	20+	12+
Wigeon, Am	99		10+	15+
Canvasback	101		10+	
Redhead	102	10+	20+	
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	12+	25+	30+
Duck, Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			38
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118		18 24	1pr
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck. Ruddy	123	3		4
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	18		
Hawk, ShShin	137			
Cooper's	138			
N. Goshawk	139			
Broad wing	144			
Swainson's	146		1	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
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	20+	35+	40+
Crane, Sandh	193		
Plover, BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	2	1
Avocet Am	210		6	
Yellowleg, G	213		
Lesser	214		
Sandpip, Sol	217		
Willet	218	2		1
SandpipSpot	222		1	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit, Huds	231		
Marbled	233		3	2
TurnstoneRu	234		
Knot, Red	237		
Sanderling	238		
Sandpip, Sem	239			1
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip, Sti	254			-
Buff-breast	255		
Dowitch, SB	257		
Long billed	258		

	Column 1	2	3
Snipe, Com	259	1		1
Phalarop, Wi	261		12+	
Red-necked	262		
Jaeger Para	265		
Gull, Frankl	270		
Bonapart's	273		Sad. 6 Juv.
Mew	275		
Ring-billed	276		4
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern, Caspi	294		
Common	299		6
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		

870218

		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			1
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479		2	
Crow, Amer	481			4
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
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		1	
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			
Clay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669		8+	
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	30+	30+	✓
MeadowlarkW	697			
Blackbd, Yh	698	30+	30+	✓
Rusty	699			
Brewer's	700		4	
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	10	10+	10+

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

ENTERED Sept. 25/95 ZEK

PROOFED Oct 3.95 OD JSK

ALBERTA BIRD RECO. SHEET

Column 1	Column 2	Column 3
Day 9 Mo. May Yr. 87	Day 9 Mo. May Yr. 87	Day 9 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location 3½ mi S, 3 mi E UTM	Location 3½ mi S, 5 mi E UTM	Location 2 mi N. UTM
Nearest Town Irricana	Nearest Town Irricana	Nearest Town Bayford
Observer(s) Harold Pinel	Observer(s) Harold Pinel	Observer(s) Harold Pinel

	Column #1	2	3
Loon,RedThr 1			
Arctic 2			
Common 3			
Grebe,PledB 6			
Horned 7		4	
Red-necked 8	4		
Eared 9			
Western 10			
PelicanA Wh 43			
CormorantDC 46	2	5	
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		1pr	
Mallard 90	6	10+	
N Pintail 92	10+	10+	
Teal,Bl-wing 94	30+	20+	
Cinnamon 95	2pr	2pr	
Shoveler N 96	12+	20+	
Gadwall 97	15+	20+	
Wigeon,Am 99	10+		
Canvasback 101			
Redhead 102	20+	75+	
Duck,Ring-n 103			
Scaup,Great 105			
Lesser 106	20+	40+	
Duck,Harl 111			
Oldsquaw 112			
Scoter Surf 114			
White wing 115			
Goldeneye,C 116		14	
Barrow's 117			
Bufflehead 118			
Merg.Hood 120			
Common 121			
Red-breast 122			
Duck,Ruddy 123			
VultureTurk 126			
Osprey 128			
Eagle,Bald 134			
Harrier, N 136			
Hawk,ShShin 137			
Cooper's 138			
.Goshawk 139			
Broad wing 144			
Swainson's 146	1		

	Column 1	2	3
Red-tailed 149	1		
Ferruginous 150			1
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		40+	
Crane,Sandh 193			
Plover,BlBe 196			
Less Golden 197			
Semipalm 202			
Piping 203			
Killdeer 204		3	
Avocet Am 210		6	
Yellowleg,G 213			
Lesser 214			
Sandpip,Sol 217			
Willet 218		2	
SandpipSpot 222			
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			
Godwit,Huds 231			
Marbled 233	4	8	
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		63	

	Column 1	2	3
Snipe,Com 259	1		
Phalarop,Wi 261	6		
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			
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			

870219

		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			
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		4	
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
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,Bch	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			
Clay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669		6+	
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	6+		
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705	3		
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: HAROLD PINEL

ADDRESS: 1017-14 AVE NW

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

ENTERED Sept. 25/15 [illegible]

PROOFED Oct 3 '25 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 9 Mo. May Yr. 87	Day 9 Mo. May Yr. 87	Day 9 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location 2mi N, 1mi E. UTM	Location 2mi N, 3½mi E UTM	Location 5mi S, 3mi W UTM
Nearest Town Gaylord	Nearest Town Gaylord	Nearest Town Standard
Observer(s) Harold Pinel	Observer(s) Harold Pinel	Observer(s) Harold Pinel

	Column #1	2	3
Loon,RedThr 1			
Arctic 2			
Common 3			
Grebe,PiedB 6			
Horned 7			
Red-necked 8			2
Eared 9			
Western 10			
PelicanA Wh 43			
CormorantDC 46			
Bittern Am 53			
Heron,GBlue 55			
BlkCrNight 63			
Swan,Tundra 73			
Trumpeter 75			
Goose,GWhFr 78			
Lesser Snow 79			
Ross' 80			
Canada 84	2		4
Teal,Gr-wing 86			
Mallard 90			15+
N Pintail 92	4		20+
Teal,Bl-wing 94	8		15+
Cinnamon 95	1pr.		1pr
Shoveler N 96			
Gadwall 97			97
[illegible]eon,Am 99			20+
[illegible]nvasback 101			
Redhead 102	6	15+	10+
Duck,Ring-n 103			
Scaup,Great 105			
Lesser 106	10+	10+	15+
Duck,Harl 111			
Oldsquaw 112			
Scoter Surf 114			
White wing 115			
Goldeneye,C 116			
Barrow's 117			
Bufflehead 118			
Merg.Hood 120			18.
Common 121			
Red-breast 122			
Duck,Ruddy 123			
VultureTurk 126			
Osprey 128			
Eagle,Bald 134			
Harrier, N 136			
Hawk,ShShin 137			18
Cooper's 138			
N.Goshawk 139			
Broad wing 144			
Swainson's 146			1

	Column 1	2	3
Red-tailed 149			
Ferruginous 150			
Rough Leg 151			
EagleGolden 152			
Kestrel Am 154			
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			30+
Crane,Sandh 193			
Plover,BlBe 196			
Less Golden 197			
Semipalm 202			
Piping 203			
Killdeer 204			4
Avocet Am 210		8	34
Yellowleg,G 213	1		
Lesser 214			
Sandpip,Sol 217			
Willet 218		3	2
SandpipSpot 222			
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			
Godwit,Huds 231			
Marbled 233		2	4
TurnstoneRu 234			
Knot,Red 237			
Sanderling 238			
Sandpip,Sem 239		18	20
Least 245			
White rump 246			
Baird's 247		3	
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			11
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			

870220

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	2		
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669		3	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481			2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	2		
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	646				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: HAROLD 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

LEGEND
(S) = singing
HO = heard only.

ENTERED Oct. 21 95 JEK

PROOFED Oct 3 95 [illegible]

E of hwy 22 / Richmond Rd jct 1-2 miles. transferred to 870227 col. 1

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. APR Yr. 87	Day 28 Mo. APR Yr. 87	Day 29 Mo APR Yr. 87
Time Span 08:40 to 15:00±	Time Span 07:00± ~~to~~	Time Span 08:50 to 09:15
Location WEST of BRAGG CK 5 or 6 miles UTM	Location 4520 Bulyea Rd UTM	Location BOWMONT FLATS (BLUFFS) UTM
Nearest Town BRAGG CREEK	Nearest Town CALGARY	Nearest Town CALG. (Selected observations)
Observer(s) J.P / Jim Posey	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			
Eagle, Golden	152	HO		
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			

870221

Mayo Sheep. 2-103 8702 22 Ho 4520 Bulyea Rd. NW, Sto Barnes Park 10:30 h.

Column		1	2	3	Column					Column		1	2	3	
Dusky	435				Thrasher, Br	545				Brewer's	660				
Western	437				Pipit, Water	558		2, HO		Vesper	663			10	
Phoebe, East	440				Sprague's	559		1, HO		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			3	
N. Rough-wing	465			3	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			1	Lapland	687				
Crow, Amer	481				Townsend's	596				Smith's	688				
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689				
Chickadee, B-c	487				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				Redstart, Am	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	30+			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716				
Kinglet, G-cr.	516	2			Warbler, Wil	624				Finch, Purple	718				
Ruby-crowned	517				Canada	625				Cassin's	719				
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721				
Solitaire, T	528	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				Sparrow, AmTree	657				Grosbeak, Eve.	730				
Thrush, Varied	540	2, HO			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 NW CALG

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 Oct. 21 95 JEK

PROOFED Oct 3 '95 DD JJB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. APR Yr. 87	Day 29 Mo. APR Yr. 87	Day 29 Mo. APR Yr. 87
Time Span to	Time Span 6:30 to	Time Span 10:30 to
Location 1-2 mi E. of junct. of Hwy 22 & Rideau Rd UTM	Location 4520 Bolyea Rd NW UTM	Location Bowness Park UTM
Nearest Town Bragg Creek	Nearest Town Calgary	Nearest Town Calgary
Observer(s) Jamie Podlubny/Jim Pox	Observer(s) J. Podlubny	Observer(s) J. Podlubny

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
N.Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Pigeon, Eur	98			
Pigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Eidsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Barg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	125			
Turkey Vulture	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
Northern 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			
Lesser 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			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	393			
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			

info transferred from 870221

870222

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	[illegible]				Loggerhead	[illegible]					Grasshopper	[illegible]							
Lark, Horned	[illegible]				Starling,Eur	[illegible]					Le Conte's	[illegible]							
Martin,Purp	[illegible]				Vireo,Solit	[illegible]					Sharp-tail	[illegible]							
Swallow,Tree	[illegible]				Warbling	[illegible]					Fox	[illegible]							
Violet-green	[illegible]				Philadelphia	[illegible]					Song	[illegible]							
N.Rough-wing	[illegible]				Red-eyed	[illegible]					Lincoln's	[illegible]							
Bank	[illegible]				Warbler, Ten	[illegible]					Swamp	[illegible]							
Cliff	[illegible]				Orange-crn	[illegible]					White-thr	[illegible]							
Barn	[illegible]				Nashville	[illegible]					Golden-crn	[illegible]							
Jay, Gray	[illegible]				Yellow	[illegible]					White-crn	[illegible]							
Steller's	[illegible]				Chestnut-side	[illegible]					Harris'	[illegible]							
Blue	[illegible]				Magnolia	[illegible]					Junco,Dk-eye	[illegible]							
Nutcracker,Cl	[illegible]				Cape May	[illegible]					Longspur,Mc	[illegible]							
Magpie,Bk-bl	[illegible]				Yellow-rump	[illegible]					Lapland	[illegible]							
Crow, Amer	[illegible]				Townsend's	[illegible]					Smith's	[illegible]							
Raven, Com.	[illegible]				Bk-th Green	[illegible]					Chestnut-col	[illegible]							
Chickadee,B-c	[illegible]				Blackburn	[illegible]					Bunting, Snow	[illegible]							
Mountain	[illegible]				Palm	[illegible]					Bobolink	[illegible]							
Boreal	[illegible]				Bay-breast	[illegible]					Blackbd,R-w	[illegible]							
Nuthatch,R-br	[illegible]				Blackpoll	[illegible]					Meadowlark,W	[illegible]							
White-breast	[illegible]				Blk-&-white	[illegible]					Blackbd,Y-h	[illegible]							
Creeper,Br.	[illegible]				Redstart,Am	[illegible]					Rusty	[illegible]							
Wren, Rock	[illegible]				Ovenbird	[illegible]					Brewer's	[illegible]							
House	[illegible]				Waterthr,N.	[illegible]					Grackle,Com	[illegible]							
Winter	[illegible]				Warbler, Con	[illegible]					Cowbird,Br-h	[illegible]							
Sedge	[illegible]				Mourning	[illegible]					Oriole, N.	[illegible]							
Marsh	[illegible]				MacGillivray's	[illegible]					Finch, Rosy	[illegible]							
Dipper, Am	[illegible]				Yellowthr,Com.	[illegible]					Grosbeak, Pine	[illegible]							
Kinglet,G-cr.	[illegible]				Warbler,Wil	[illegible]					Finch,Purple	[illegible]							
Ruby-crowned	[illegible]				Canada	[illegible]					Cassin's	[illegible]							
Bluebird, Mt	[illegible]				Chat,Y-breast	[illegible]					Crossbill,Red	[illegible]							
Solitaire,T	[illegible]				Tanager,West	[illegible]					White-winged	[illegible]							
Veery	[illegible]				Grosbeak,R-b	[illegible]					Redpoll,Com	[illegible]							
Thrush,Gray-c	[illegible]				Black-headed	[illegible]					Hoary	[illegible]							
Swainson's	[illegible]				Bunting,Lazuli	[illegible]					Siskin,Pine	[illegible]							
Hermit	[illegible]				Towhee,Ruf-si	[illegible]					Goldfinch,Am	[illegible]							
Robin,Amer	[illegible]				Sparrow,AmTree	[illegible]					Grosbeak,Eve.	[illegible]							
Thrush,Varied	[illegible]				Chipping	[illegible]					Sparrow, House	[illegible]							
Catbird,Gray	[illegible]				Clay-color	[illegible]													

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 Oct. 2/95 JEK

PROOFED Oct 3/95 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. 4 Yr. 87	Day 25 Mo. Yr.	Day 27 Mo. 4 Yr. 87
Time Span 1200 to 1600	Time Span 1600 to 2100	Time Span 1400 to 1800
Location Southeast - Calgary to Dalmead Reservoir UTM	Location SADLERS DU Project to IRRICANA UTM	Location INGLEWOOD BS. + PEARCE ESTATES UTM
Nearest Town	Nearest Town	Nearest Town transferred to 870
Observer(s) R Barclay Alone	Observer(s) R Barclay - alone	Observer(s) RB + Bob Stormo

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	1		
Grebe, Pied-b	6		1	
Horned	7	20	30	
Red-necked	8	10	40	
Eared	9	5	15	
Western	10		1	1
Pelican, Amer Wh	43		3	
Cormorant, D-c	46		2	
Bittern, Amer	53			
Heron, GBlue	55		4	
Blk-c Night-	63		2	
Swan, Tundra	73	3	19 see	
Trumpeter	75		16	
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	10	30+	30+
Duck, Wood	85			
Teal, Gr-wing	86	50+	50+	
Mallard	90	150	200	10+
Pintail	92	200	200	4
Teal, Bl-wing	94	2	3	
Cinnamon	95	10+	20+	
Shoveler, N.	96	100+	100+	
Gadwall	97	5	30	
Wigeon, Eur	98			
Wigeon, Amer	99	200+	200+	2
Canvasback	101	200+	200+	
Redhead	102	50+	150+	
Duck, Ring-n	103	20+	150+	2
Scaup, Great	105	10+	15+	
Lesser	106	50+	100+	
Duck, Harl	111			18
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116	25+	100+	2
Barrow's	117		2	
Bufflehead	118	30+	100+	9
Merg. Hood	120		2	
Common	121	3	10+	6
Red-breast	122	25+	50+	
Duck, Ruddy	123	25+	100+	
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	10	5	
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146		1	1

	Column	1	2	3
Red-tailed	149	10+	10+	1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			4
Merlin	155			1♀
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			see 4
Pheasant, R-n	164		4	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	250+	250+	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	10+	5+	5
Avocet, Am	210	55+	15+	
Yellowlegs, G	213			
Lesser	214	6	5	2
Sandpip, Sol	217			
Willet	218	5	5	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229		2	
Godwit, Huds	231			
Marbled	233	15	20	
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	15	10+	
Phalarope, Wi	261	1		
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	15	25+	4
Bonaparte's	273		2	
Mew	275			
Ring-billed	276	100+	75+	50+
Calfornia	277	200+	200+	100+
Herring	278		1 imm	40+
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331	50+	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		3	
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	4
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 transferred to 870224 & 225

870223

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558	20+	50+		Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669			
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	50+	50+		Starling, Eur	565	50+	50+	20+	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462		2	4	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			1
N. Rough-wing	465			3	Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469		2		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			1
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco, Dk-eye	684			
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	50+	50+	15+	Yellow-rump	594			6	Lapland	687			
Crow, Amer	481	25+	15+	4	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	20+	30+	10+
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697	20+	20+	
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698		40+	
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr, N.	616				Grackle, Com	703			6
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			25+	Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732	50+	50+	20+
Catbird, Gray	542				Clay-color	659								

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

SUBMITTER: P Barclay

ADDRESS: 5405-7th ST SW

PHONE: 252 0761

NOTES: (attach separate sheet if needed)

Col #1 - C Loon, T. Swan - DALHEAD RES.
Wilson Phalarope - Shepard Slough
Col #2 PB Grebe GB Heron BCN Heron
3 of 19 T. Swans ~~Barrow Goldeneye~~ Hood. Merg TR. Swallow; Barn Swallow - Bruce L
DC. Cormorant, B. Goldeneye, Bonaparte Gull - Railroad Slough, Brricana
W. Grebe - Sadler's Dell Project Hwy 1 + 24
Col #3 W. Grebe 2 of 4 N. Pintail, SW. Hawk 2 of 4 G. Partridge PEARCE Est's
the Rest were seen in Inglewood RS.

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 870224 & 870225

ENTERED Oct-2/95 JEK

PROOFED Oct 3 '95 DD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. 04 Yr. 87	Day 25 Mo. 04 Yr. 87	Day 25 Mo. 04 Yr. 87
Time Span to	Time Span to	Time Span to
Location Dalmead Res. UTM	Location Sheppard Slough UTM	Location Bruce Lake UTM
Nearest Town	Nearest Town Calgary	Nearest Town
Observer(s) R. Barclay	Observer(s) R. Barclay	Observer(s) R. Barclay

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	1		
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			4
Blk-c Night-	65			2
Swan, Tundra	73	3		3
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			
Common	95			
Shoveler, N.	96			
Gadwall	97			
Pigeon, Eur	98			
Pigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Eidsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Hrg.hood	120		2	
Common	121			
Red-breast	122			
Duck, Ruddy	125			
Turkey Vulture	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
Goshawk	139			
Broad-wing	144			
Rough-legged	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	195			
Plover, Bl-be	196			
Lesser 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		1	
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	292			
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			
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 transferred from 870223

870224

Phoebe,Say's	[illegible]					Sprague's	[illegible]					Lark	[illegible]						
Flycat,Gr Cr	[illegible]					Waxwing,Bon	[illegible]					Bunting,Lk	553						
Kingbird,We	[illegible]					Cedar	561					Sparrow,Sav	562						
Eastern	[illegible]					Shrike, N.	563					Baird's	[illegible]						
Lark, Horned	460					Loggerhead	564					Grasshopper	[illegible]						
Martin,Purp	461					Starling,Eur	565					De Conte's	[illegible]						
Swallow,Tree	462			2		Vireo,Solit	[illegible]					Sharp-tail	[illegible]						
Violet-green	463					Warbling	[illegible]					Fox	[illegible]						
N.Rough-wing	465					Philadelphia	[illegible]					Song	[illegible]						
Bank	465					Red-eyed	[illegible]					Lincoln's	[illegible]						
Cliff	46[illegible]					Warbler, Yen	581					Swamp	[illegible]						
Barn	[illegible]			2		Orange-crn	582					White-thr	580						
Jay, Gray	[illegible]					Nashville	583					Golden-crn	[illegible]						
Steller's	[illegible]					Yellow	589					White-crn	632						
Blue	[illegible]					Chestnut-side	590					Harris'	633						
Nutcracker,Cl	[illegible]					Magnolia	591					Junco,Dk-eye	634						
Magpie,Bk-bl	[illegible]					Cape May	592					Longspur,Mc	636						
Crow, Amer	481					Yellow-rump	594					Lapland	[illegible]						
Raven, Com.	486					Townsend's	596					Smith's	638						
Chickadee,B-c	[illegible]					Bk-th Green	598					Chestnut-col	639						
Mountain	490					Blackburn	600					Bunting, Snow	641						
Boreal	[illegible]					Palm	606					Bobolink	693						
Nuthatch,R-br	[illegible]					Bay-breast	[illegible]					Blackbd,R-w	692						
White-breast	[illegible]					Blackpoll	608					Meadowlark,W	[illegible]						
Creeper,br.	[illegible]					Blk-&-white	610					Blackbd,Y-h	698						
Wren, Rock	[illegible]					Redstart,Am	[illegible]					Rusty	699						
House	[illegible]					Ovenbird	615					Brewer's	700						
Winter	[illegible]					Waterthr,N.	616					Grackle,Com	703						
Sedge	[illegible]					Warbler, Con	619					Cowbird,Br-h	705						
Marsh	[illegible]					Mourning	[illegible]					Oriole, N.	[illegible]						
Dipper, Am	[illegible]					MacGillivray's	[illegible]					Finch, Rosy	715						
Kinglet,G-cr.	[illegible]					Yellowthr,Com.	[illegible]					Grosbeak, Pine	[illegible]						
Ruby-crowned	[illegible]					Warbler,Wil	624					Finch,Purple	718						
Bluebird, Mt	[illegible]					Canada	[illegible]					Cassin's	719						
Solitaire,T	[illegible]					Chat,Y-breast	629					Crossbill,Red	721						
Veery	[illegible]					Tanager,West	635					White-winged	[illegible]						
Thrush,Gray-c	[illegible]					Grosbeak,R-b	638					Redpoll,Com	[illegible]						
Swainson's	[illegible]					Black-headed	639					Hoary	[illegible]						
Hermit	[illegible]					Bunting,Lazuli	641					Siskin,Pine	725						
Robin,Amer	[illegible]					Towhee,Rur-si	648					Goldfinch,Am	[illegible]						
Thrush,Varied	[illegible]					Sparrow,AmTree	657					Grosbeak,Eve.	730						
Catbird,Gray	[illegible]					Chipping	658					Sparrow, House	732						
						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 Oct. 2 '95 JEIC

PROOFED Oct 3 '95 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. 04 Yr. 87	Day 25 Mo. 04 Yr. 87	Day 27 Mo. 4 Yr. 87
Time Span to	Time Span to	Time Span to
Location Railroad Slough UTM	Location Sadler's DU Project Hwy 1 & 24 UTM	Location Peace Estates UTM
Nearest Town Irricana	Nearest Town Calgary Strathmore	Nearest Town Calgary
Observer(s) R. Barclay	Observer(s) R. Barclay	Observer(s) R. Barclay, Bob Storrie

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10		1	1
Pelican, Amer Wh	43			
Cormorant, D-c	46	2		
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	65			
Swan, Tundra	73		16	
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
Pintail	92			2
Teal, Bl-wing	94			
Common	95			
Shoveler, N.	96			
Gadwall	97			
Pigeon, Eur	98			
Pigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Eidsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117	2		
Bufflehead	118			
Mrg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Turkey Vulture	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
Goshawk	139			
Broad-wing	144			
Rough-legged	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			
Lesser 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	263			
Gull, Frankl	270			
Bonaparte's	273	2		
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	292			
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	393			
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			

Info transferred from 870223

870225

Barn	707								Orange-crn	[illegible]														
Jay, Gray	[illegible]								Nashville	593														
Steller's	[illegible]								Yellow	599														
Blue	[illegible]								Chestnut-side	590														
Nutcracker, Cl	[illegible]								Magnolia	591														
Magpie, Bk-bl	[illegible]								Cape May	592														
Crow, Amer	781								Yellow-rump	594														
Raven, Com.	780								Townsend's	596														
Chickadee, B-c	[illegible]								Bk-th Green	598														
Mountain	790								Blackburn	600														
Boreal	[illegible]								Palm	606														
Nuthatch, R-br	[illegible]								Bay-breast	607														
White-breast	500								Blackpoll	608														
Creeper, Br.	[illegible]								Blk-&-white	610														
Wren, Rock	[illegible]								Redstart, Am	611														
House	[illegible]								Ovenbird	615														
Winter	[illegible]								Waterthr, N.	616														
Sedge	[illegible]								Warbler, Con	619														
Marsh	[illegible]								Mourning	[illegible]														
Dipper, Am	[illegible]								MacGillivray's	621														
Kinglet, G-cr.	[illegible]								Yellowthr, Com.	622														
Ruby-crowned	[illegible]								Warbler, Wil	624														
Bluebird, Mt	[illegible]								Canada	625														
Solitaire, T	[illegible]								Chat, Y-breast	629														
Veery	[illegible]								Tanager, West	635														
Thrush, Gray-c	530								Grosbeak, R-b	638														
Swainson's	[illegible]								Black-headed	639														
Hermit	[illegible]								Bunting, Lazuli	641														
Robin, Amer	[illegible]								Towhee, Aur-si	648														
Thrush, Varied	[illegible]								Sparrow, AmTree	657														
Catbird, Gray	[illegible]								Chipping	658														
									Clay-color	659														

White-thr	[illegible]																							
Golden-crn	[illegible]																							
White-crn	652																							
Harris'	653																							
Junco, Dk-eye	654																							
Longspur, Mc	656																							
Lapland	[illegible]																							
Smith's	658																							
Chestnut-col	659																							
Bunting, Snow	691																							
Bobolink	693																							
Blackbd, R-w	694																							
Meadowlark, W	[illegible]																							
Blackbd, Y-h	698																							
Rusty	699																							
Brewer's	700																							
Grackle, Com	703																							
Cowbird, Br-h	705																							
Oriole, N.	712																							
Finch, Rosy	713																							
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:

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

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

ENTERED Oct 3 1985 D, DEF

PROOFED Oct 17 1985 D jfg

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. 4 Yr. 87	Day 2 Mo. 5 Yr. 87	Day 2 Mo. 5 Yr. 87
Time Span 1730 to 1930	Time Span 630 to 1130 am	Time Span 1300 to 1600
Location Fish Creek P.P. Elbow DR Area UTM	Location Dead Horse Lake + Area North - 6 miles UTM	Location Strathmore to Irricana Lakes. UTM
Nearest Town Calgary	Nearest Town Hussar	Nearest Town
Observer(s) R Barclay	Observer(s) R.B. + J B Steeves.	Observer(s) R.B. + J B Steeves.

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			1
Horned	7		4	10+
Red-necked	8			10+
Eared	9			10+
Western	10			3
Pelican, Amer Wh	43			
Cormorant, D-c	46			4
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		20+	30+
Duck, Wood	85			
Teal, Gr-wing	86		20+	30+
Mallard	90	6	100+	100+
Pintail	92		100+	100+
Teal, Bl-wing	94		25	30+
Cinnamon	95		4♂	6♂
Shoveler, N.	96		100+	100+
Gadwall	97		50+	50+
Wigeon, Eur	98			
Wigeon, Amer	99		100+	100+
Canvasback	101		50+	50+
Redhead	102		35+	25+
Duck, Ring-n	103			5
Scaup, Great	105			2♂
Lesser	106		25+	50+
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			10+
Barrow's	117			
Bufflehead	118			5
Merg. Hood	120			
Common	121	2		2
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136		5	3
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146		35	40+

	Column	1	2	3
Red-tailed	149	2	5	5
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	2		1
Merlin	155		1♀	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161		4	
Pheasant, R-n	164	2♂		3♂
Grouse, Spru	165			
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			4
Piping	203			
Killdeer	204		5	15
Avocet, Am	210		115	75
Yellowlegs, G	213		2	
Lesser	214		10	5
Sandpip, Sol	217			1
Willet	218		15+	25
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			3♂
Marbled	233		10+	11
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			25
Sandpip, Sem	239		13	40
Western,	240			
Least	245		2	1
White-rump	246			
Baird's	247			26
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			1
Dowitch, Sh-b	257		10	8
Long-billed	258		25	20
			17	
PEEP Sp.			2000+	

	Column	1	2	3
Snipe, Com	259		5	5
Phalarope, Wi	261		10	11
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		15	367
Bonaparte's	273			
Mew	275			
Ring-billed	276	5	50+	50+
Calfornia	277		100+	200+
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331		5+	5+
Mourning	339		1	1
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			4
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	3		
Three-toed	419			
Black-back	420			
Flicker, N.	421	4	1	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			

see over

info transferred to 870226 3 227 228

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870226

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558			2	Vesper	663		5+	5+
Phoebe,East	440				Sprague's	559		1	2	Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669		50+	50+
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460		50+	50+	Starling,Eur	565	20+	100+	100+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		15+	15+	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677		1	2
N.Rough-wing	465	2			Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469		5+	5+	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682	1	2	3
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684	1		
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			50+
Magpie,Bk-bi	479	6	10+	10+	Yellow-rump	594	4		2	Lapland	687			
Crow, Amer	481	2	20+	30+	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			5+
Chickadee,B-c	487	7			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	1	50+	50+
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		50+	50+
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		50+	50+
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		50+	50+
House	510				Waterthr,N.	616				Grackle,Com	703			4
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516	2			Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517	5			Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	20+	10+	20+	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732		50+	50+
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: R. 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

Col # 2 - Merlin ? - Mattoyek Ieu L.
6, Yellowlegs, Peep sp. S.B. Dowitchers.
+ 8 of 25 LB Dow. @ Dead Horse Lake. East side

Col #3 - P.B Grebe, G. Scaup, C. Merganser @ Bruce Lake.
- W Grebe, DC. Cormorant, Sanderling, H. Godwit, W. Pipit - Railroad Slough, Irricana
- C. Grackles, WC Sparrows - Strathmore.
- CL. Longspur West of Hwy 9 + Sec. Rd 567 intersection 2 miles

fb transferred to 870227 & 870228

ENTERED Oct. 16/95 JEK

PROOFED Oct 12 95 02 JGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 2 Mo. 5 Yr. 87	Day 2 Mo. 5 Yr. 87	Day 2 Mo. 5 Yr. 87
Time Span to	Time Span to	Time Span to
Location Mattoyekiew LK UTM	Location Deadhorse LK - east side UTM	Location Bruce Lake UTM
Nearest Town Hussar	Nearest Town Hussar	Nearest Town Irricana
Observer(s) R. Barclay & J. Steeves	Observer(s)	Observer(s)

	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			
Blk-c Night-	65			
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			
Gadwall	95			
Widgeon, N.	96			
Pigeon, Eur	97			
Pigeon, Amer	98			
Canvasback	99			
Redhead	101			
Duck, Ring-n	102			
Scaup, Great	103			
Lesser	105		2♂	
Duck, Harl	106			
Oldsquaw	111			
Scoter, Surf	112			
White-wing	114			
Goldeneye, C	115			
Barrow's	116			
Bufflehead	117			
Barg. Hood	118			
Common	120			
Red-breast	121		2	
Duck, Ruddy	122			
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			
Rough-leg	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			
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		2	
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		10	
Long-billed	258		8	
Peep sp. 1082			2000+	

	Column	1	2	3
Snipe, Com	259			
Phalarope, Ni	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	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			

info transferred from 870226

870227

Sparrow, [illegible]	[illegible]								Lark	[illegible]										
Say's	[illegible]				Waxwing, Bon	[illegible]			Bunting, Lk	[illegible]										
Flycat, Gr Cr	[illegible]				Cedar	561			Sparrow, Sav	562										
Kingbird, We	[illegible]				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, Yen	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	481				Townsend's	596			Smith's	638										
Raven, Com.	[illegible]				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	509				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	[illegible]										
Kinglet, G-cr.	[illegible]				Warbler, Wil	[illegible]			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	[illegible]				Grosbeak, R-b	638			Redpoll, Com	725										
Thrush, Gray-c	530				Black-headed	639			Hoary	[illegible]										
Swainson's	[illegible]				Bunting, Lazuli	[illegible]			Siskin, Pine	725										
Hermit	[illegible]				Towhee, Ruf-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														

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 Oct. 16/95 JRK

PROOFED Oct 17 '95 DE

ALBERTA BIRD RECORD SHEET

Column 1 Day 2 Mo. 5 Yr. 87	Column 2 Day 2 Mo. 5 Yr. 87	Column 3 Day 2 Mo. 5 Yr. 87
Time Span to	Time Span to	Time Span to
Location Railroad Slough UTM	Location Strathmore. UTM	Location 2 mi W of Hwy 9 & Sec Rd 567, jnct. UTM
Nearest Town Brooks	Nearest Town Strathmore	Nearest Town ? Brooks
Observer(s) R. Barclay / J. Steeves	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	3		
Pelican, Amer Wh	43			
Cormorant, D-c	46	4		
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	65			
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			
Shoveler	95			
Gadwall	96			
Widgeon, Eur	97			
Widgeon, Amer	98			
Canvasback	99			
Redhead	101			
Duck, Ring-n	102			
Scaup, Great	103			
Lesser	105			
Duck, Harl	106			
Eidsquaw	111			
Scoter, Surf	112			
White-wing	114			
Goldeneye, C	115			
Barrow's	116			
Bufflehead	117			
Barg. Hood	118			
Common	120			
Red-breast	121			
Duck, Ruddy	122			
Turkey Vulture	125			
Osprey	126			
Eagle, Bald	128			
Harrier, N	134			
Hawk, Sh-shin	136			
Cooper's	137			
Goshawk	138			
Broad-wing	139			
Rainson's	144			

	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	30?		
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238	125		
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	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			

info transferred from 870226

870228

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					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	463				Red-eyed	[illegible]					Lincoln's	[illegible]								
Bank	465				Warbler, Ten	581					Swamp	[illegible]								
Cliff	46[illegible]				Orange-crn	582					White-thr	6[illegible]								
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	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								
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	613					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.	712								
Marsh	[illegible]				MacGillivray's	621					Finch, Rosy	713								
Dipper, Am	[illegible]				Yellowthr,Com.	622					Grosbeak, Pine	716								
Kinglet,G-cr.	513				Warbler,Wil	624					Finch,Purple	718								
Ruby-crowned	[illegible]				Canada	625					Cassin's	719								
Bluebird, Mt	[illegible]				Chat,Y-breast	629					Crossbill,Red	721								
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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														

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

Some locations, dates, etc. notes, etc. have been added to the records

ENTERED Oct. 16/95 JEK

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ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 14 Mo. 4 Yr. 87	Day 17 Mo. 4 Yr. 87	Day 18 Mo. 4 Yr. 87
Time Span 1400 to 1500	Time Span 0600 to 1300	Time Span 1400 to 2100
Location Sheppard along + area nearby UTM	Location 1 R Ricana + East South to Can → Cgy UTM	Location SE Calgary · 17th Ave to Dalhousie Res Ercir UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RBarclay	Observer(s) RB + Jack Steeves	Observer(s) RBarclay

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			2*
Grebe, Pied-b	6			
Horned	7		2	
Red-necked	8		1*	
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46		1*	
Bittern, Amer	53			
Heron, GBlue	55		4*	
Blk-c Night-	63			
Swan, Tundra	73	3	85	40*
Trumpeter	75			
Goose, G.Wh-fr	78		25*	
Lesser Snow	79			
Ross'	80			
Canada	84	2	25+	300+
Duck, Wood	85			
Teal, Gr-wing	86	6	20	30+
llard	90	50+	100+	400
Pintail	92	50+	200+	500
Teal, Bl-wing	94			
Cinnamon	95	2	5	28
Shoveler, N.	96	15+	60+	60+
Gadwall	97		15+	4
Wigeon, Eur	98	28		28*
Wigeon, Amer	99	50+	75	200+
Canvasback	101		200	100+
Redhead	102		200	75+
Duck, Ring-n	103		15	15+
Scaup, Great	105		9*	6*
Lesser	106		30+	20+
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116		100+	10+
Barrow's	117			
Bufflehead	118		25+	10+
Merg. Hood	120			
Common	121		19	
Red-breast	122		35+	15+
Duck, Ruddy	123		10+	
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	2	4	6
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
oad-wing	144			
ainson's	146			

	Column	1	2	3
Red-tailed	149	2	12	6
Ferruginous	150			
Rough-leg	151		11	3
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155		1*	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159		1	
Partridge, G	161		12	
Pheasant, R-n	164		4	2
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190		50+	40+
Crane, Sandh	193		5	
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		10	27
Avocet, Am	210		2	2
Yellowlegs, G	213			1*
Lesser	214			13*
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231		4*	
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	7*
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			12*
Bonaparte's	273			
Mew	275			
Ring-billed	276	10	100+	100
Calfornia	277	10	200+	300
Herring	278	8		
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		2	
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368		7	8
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414		1	
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		1	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870229

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558			15+	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	4	25+	70+	Starling, Eur	565	10+	50+	5	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677		1*	
N. Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco, Dk-eye	684			
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	5+	25+	4	Yellow-rump	594				Lapland	687			
Crow, Amer	481	5+	50+		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694		10+	20
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697		15+	25+
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			12	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		20+	10+	Sparrow, AmTree	657		4		Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732	10r	40r	15
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

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)

Col #2 D.C. Cormorant - Railroad Slough
Hudsonian Godwits

RN Grebe + G.W.F. Goose on 1st large slough on west side of N-S Road East from Railroad slough Road North from intersection 1/4 mile
G.B. Heron 3 of 4 at Bruce Lake
Song Sparrow - Upper Bruce Lake
M Scaup - 5 of 9 at Bruce Lake
4 of 9 at MacIlroys Slough
Col #3, C. Loon T. Swan, G Scaup, 8 Franklin Gull + most of the duck total at Dalhousie Reservoir
G Yellowlegs, 5 L Yellowlegs, W. Pipits, 5 C Snipe at 178th Ave + 136 St
Eur. Widgeon + 8 L Yellowlegs at Sheppard Slough.

Zone 6: Spring 87 Red Deer

6 Spring 87 Red Deer

ENTERED Oct. 16/95 JEC

PROOFED 08/17/95 OD JEG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo. May Yr. 87	Day 16 Mo. 5 Yr. 87	Day Mo. Yr.
Time Span 08:30 to 13:30	Time Span 18:30 to 19:30	Time Span to
Location Between Penhold and Donalda UTM	Location Slough Behind Esso, Hwy 2 UTM	Location UTM
Nearest Town	Nearest Town Red Deer	Nearest Town
Observer(s) M. KLAZEK D. HIGGIN	Observer(s) M K D H	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7	10		
Red-necked	8			
Eared	9	8	12	
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	7	8	
Duck, Wood	85			
Teal, Gr-wing	86	4	8	
Mallard	90	12	4	
N.Pintail	92	6	2	
Teal, Bl-wing	94	57	7	
Cinnamon	95		6	
Shoveler, N.	96	18	6	
Gadwall	97	6	2	
Wigeon, Eur	98			
Wigeon, Amer	99	2		
Canvasback	101	16		
Redhead	102	58	8	
Duck, Ring-n	103	14		
Scaup, Great	105			
Lesser	106	81	18	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115	3		
Goldeneye, C	116	5		
Barrow's	117			
Bufflehead	118	11		
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	22	3	
Vulture Turk	126			
Osprey	128	1*		
Eagle, Bald	134			
Harrier, N	136	3		
Hawk, Sh-shin	137	1*		
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146	2		

	Column	1	2	3
Red-tailed	149	10		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	2		
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	35	8	
Crane, Sandh	195			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202		3	
Piping	203			
Killdeer	204	3	6	
Avocet, Am	210		4	
Yellowlegs, G	213			
Lesser	214		5	
Sandpip, Sol	217			
Willet	218	1	4	
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231		2	
Marbled	233		1	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239		19	
Western,	240			
Least	245		12	
White-rump	246			
Baird's	247			
Pectoral	248		7	
Dunlin	252			
Sandpip, Sti	254		9	
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258		14	

	Column	1	2	3
Snipe, Com	259	1		
Phalarope, Wi	261		9	
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	208		
Bonaparte's	273			
Mew	275			
Ring-billed	276	20		
Calfornia	277	6		
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307		10	
Dove, Rock	331	7	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	2*		
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			

870230

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663	2		
Phoebe, East	440	5			Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669	5		
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565	15			Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462	102			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	9			Yellow-rump	594	2			Lapland	687			
Crow, Amer	481	30	3		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487	1			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694	112	20	
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697	1		
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698	1	12	
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	39		
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			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527	7			Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
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	36			Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732	30		
Catbird, Gray	542				Clay-color	659								

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

SUBMITTER: Michael Klazek

ADDRESS: 3708-54 ave SW

PHONE: 242-5657

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler, Kerry Wood Nature Ctr
Jim Robertson, ~~Box~~ ~~Box 413~~
#1-6300-45 Ave, Red Deer, ~~Alta~~ T4N 3M4

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

May 3
Coll Osprey at Content Bridge
Sharp-Shinned Hawk and YB
Sapsucker at Rochon Sands.

May 16 ~~After~~ Saw more stopping for coffee on the Highway than during an entire windy afternoon and evening at Beaverhill Lake!

RECORD FORM FOR UNUSUAL BIRD SIGHTINGS

ENTERED Oct. 16/95 JEK
PROOFED Oct 17 95 JEK

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

Species: Great Egret Date: MAY 6, 1987

Number 1 Age: Adult Sex: Unknown

Locality (Exact information if possible): Sandbar on Athabasca River, opposite Suncor Inc. Lease No. 86. Ft. McMurray

Time: 0720 Length of time observed: 20 minutes

Observer: John R. Gulley

Other Observers: None

Who first saw bird?: JRG

Who first identified bird?: JRG

Optical equipment used: 8x40 binocular, 45x60 Spotting Scope

Distance to bird:

Weather/Light conditions: Sunny

* Was the bird photographed?: Yes - photo's attached (in CFNS file)

Comparison species present: Herring / California Gull

Experience with the species: Some in South USA

Voice and/or call notes: —

How were similar species eliminated?: Yellow bill, dark legs, white plumage

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

Are you 100% certain of the identification?: YES

Behavior and Habitat Discussion: ~~Sitting~~ Standing on sandbar

DESCRIPTION: Write a detailed description. If you are not familiar with all of the terms used to describe a bird see your field guide topography page and try to describe each part of the unusual bird. Get as much information down as possible as to shape, colour, patterns, unique features, etc. Sketch the bird and show as much detail as possible.

Signature: John R. Gulley

Address: Box 8201, Fort McMurray Alta T9H 4J7

Date prepared: May 10/1987

870231

Bird sighted standing on edge of sandbar near group of mixed flock of Herring and California Gulls. Typical Egret posture. Once scope (45 x 60) was used the coloration of bill (yellow) and legs (dark) were evident. The only other species this bird could possibly have been was a Great White Heron but the dark legs eliminated this possibility.

ENTERED Oct. 16/95 JEK

PROOFED Oct 17 95 08 JSK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. May Yr. 87	Day 16 Mo. May Yr. 87	Day 17 Mo. May Yr. 87
Time Span 12 to 1	Time Span to	Time Span to
Location Prince's Island UTM QG05	Location Bow R. below Queensland UTM QG04	Location Fish Ck Pk - Along Acadia Dr. UTM QG04
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) D.J. Stiles	Observer(s) D. J. Stiles	Observer(s) D. J. Stiles

	Column	1	2	3
Loon, 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	4	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	3	3	
N.Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99		4	2
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121	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		1	
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	1	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	1
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222		2	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	3	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	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			
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		10	
Hammond's	434			

870232

	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		DIVID	
Martin,Purp	461		1	
Swallow,Tree	462		(WS	1
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	1	4	4
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510		5	2
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517		1	
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539		3	3
Thrush,Varied	540			
Catbird,Gray	542			

+612

	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	3	5	3
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589		1	
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
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		7	
Clay-color	659			1

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669		1	2
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		1	7
Lincoln's	678			
Swamp	679			
White-thr	680		1	
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	695			
Blackbd,R-w	694	1	3	3
Meadowlark,W	697		1	1
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			2
Grackle,Com	703			
Cowbird,Br-h	705		3	
Oriole, N.	712		1	
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728		1	
Grosbeak,Eve.	730			
Sparrow, House	732	3		

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 Oct. 16/95 [illegible]

PROOFED Oct 17/95 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. 05 Yr. 87	Day 15 Mo. 05 Yr. 87	Day 17 Mo. 05 Yr. 87
Time Span to	Time Span to	Time Span to
Location Beynon (Calgary to Beynon) UTM	Location Weasethead UTM	Location Near Lucina UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Ebbinstone, J. McFaul	Observer(s) D. Ebbinstone	Observer(s) D. Ebbinstone, E. Gabsser

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			6
Red-necked	8			10
Eared	9			4
Western	10			6
Pelican, Amer Wh	43			
Cormorant, D-c	46	1		10+
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		6	10+
Duck, Wood	85			
Teal, Gr-wing	86			
[illegible]llard	90		2	2
[illegible] Pintail	92	1		6
Teal, Bl-wing	94	3		20+
Cinnamon	95	2		10
Shoveler, N.	96	1		12
Gadwall	97			4
Wigeon, Eur	98			
Wigeon, Amer	99			4
Canvasback	101			8
Redhead	102			15
Duck, Ring-n	103	2		2
Scaup, Great	105			
Lesser	106			10
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			2
Barrow's	117			
Bufflehead	118			4
Merg. Hood	120			1
Common	121			4
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			4
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
[illegible]oad-wing	144			
[illegible]wainson's	146	4	2	10+

	Column	1	2	3
Red-tailed	149	2		2
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152	1		1
Kestrel, Am	154	2		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	1		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			20+
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2		2
Avocet, Am	210			10
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			2
Sandpip, Spot	222		1	1
Sandpip, Upl	224			
Whimbrel	226			2
Curlew, Long-b	229			1
Godwit, Huds	231			
Marbled	233			1
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			4
Dunlin	252			
Sandpip, Sti	254			4
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			40+

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			1*
Mew	275			
Ring-billed	276			20
Calfornia	277			100
Herring	278			10+
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			1
Arctic	300			
Forster's	302			
Black	307			30+
Dove, Rock	331			
Mourning	339	2		
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
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			

* 2nd year Bonapartes

May 17 ** Ivory Gull see added description

870233

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	20+		10+
Phoebe,East	440				Sprague's	559	1			Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			20
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454			1	Loggerhead	564				Grasshopper	671			
Lark, Horned	460			1	Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574		1		Fox	676			
Violet-green	463				Philadelphia	575				Song	677	1		
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680		2	
Barn	469			10+	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589		1		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	1			Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	1	1		Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499	1			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	1			Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				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	10+			Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658	1	2		Sparrow, House	732			
Catbird,Gray	542				Clay-color	659		1						

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

SUBMITTER:

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

May 17 / 1987

ENTERED Oct. 16/95 DEK
PROOFED Oct 17 95 OD

Sightary Ivory Gull 2692

Location Slough just west of railway slough south and east of Irricana

Observers Ellen Gasser, Dave Elphinstone
Time 11:52
Views flying and sitting on water + rising slightly above water
Seen for approx 5 min by both observers

Equipment Bushnell spotting scope (25x power) + 2 pair binos.

Distance from Bird 500 - 700 yds.

Light (position of sun) Excellent, light behind right shoulders of observers

Description from scene.

Legs - dark (compared with reddish on nearby 2nd year Bonapartes.)

Head - fairly small, all white with very short thin dark bill.

Neck relatively short

Wings all white, slight grey lines of dark dots.
sharp and pointed. when sitting wings long.

Tail all white except for ~~very~~ very thin dark band on ~~terminal~~ end. End of tail flat (straight line)

Size - few inches bigger than black tern that flew along side - smaller than ringbilled gulls.

870234

over

Comparison species — Bonapartes gull
— Black legged Kittiwake
— Terns.
— other large white gulls

Comments — white colour on wings same as on body.
— did not associate with any species for any length of time
— Too far for identifiable photograph.
? — did not see dark on head associated with iron Ivory Gull nor the light tip on bill. (seen ~~with~~ well enough to tell).
— indications were dark on tail and dark on wings were light or fading.

ENTERED Oct. 16/95 JEK

PROOFED Oct 17 95 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 14 Mo. MAY Yr. 87	Day 14 Mo. MAY Yr. 87	Day 18 Mo. MAY Yr. 87
Time Span 1900 to	Time Span 1915 to	Time Span 1000 to
Location SLOUGH EAST OF EAGLE LAKE CAMPGROUND UTM	Location NAMAKA LAKE UTM	Location Chestemere Lake UTM
Nearest Town STRATHMORE	Nearest Town NAMAKA	Nearest Town Chestemere
Observer(s) RDDickson	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		1	
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	2		
Pintail	92		30	
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96	6	4	4
Gadwall	97	4	6	
Wigeon, Eur	98			
Wigeon, Amer	99	6	4	
Canvasback	101	1		
Redhead	102	2		
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106		6	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			2
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	2		2
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Rad-wing	144			
Rainson's	146		2	

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
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		1	
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			1
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			

870235

	Column	1	2	3		Column	1	2	3		Column	1	2	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	2	20	4
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	~~12~~	~~20~~	~~4~~
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	12	20	4
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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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)

SEND TO: Regional Compiler

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

Zone 8 Spring 87

8 Spring 87

Edm

ENTERED Oct. 16 1985 JEK

PROOFED 08 17 1950 D

Edm

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. 5 Yr. 87	Day 15 Mo. 5 Yr. 87	Day Mo. Yr.
Time Span 20:00 to 22:00	Time Span to	Time Span to
Location BEAVERHILL LAKE UTM	Location ELK ISLAND N.P. PARK UTM	Location UTM
Nearest Town Tofield	Nearest Town Lamont	Nearest Town
Observer(s) M KLAZEK, D. HIGGIN	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		1	
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63	3		
Swan, Tundra	73	2		
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	7		
Duck, Wood	85			
Teal, Gr-wing	86	2	1	
Mallard	90	20	4	
N.Pintail	92	4	4	
Teal, Bl-wing	94	6		
Cinnamon	95			
Shoveler, N.	96	3		
Gadwall	97		2	
Wigeon, Eur	98			
Wigeon, Amer	99		1	
Canvasback	101			
Redhead	102	2		
Duck, Ring-n	103		6	
Scaup, Great	105			
Lesser	106	12	12	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118	2	4	
Merg. Hood	120			
Common	121	7		
Red-breast	122			
Duck, Ruddy	123	10	10	
VultureTurk	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		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	8		
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	3		
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	5		
Arctic	300			
Forster's	302			
Black	307	6		
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			

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	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	100+	8	
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	5		
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	6		
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		1	
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	2		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680		1	
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	8		
Meadowlark,W	697			
Blackbd,Y-h	698	4		
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			
Tent caterpillar		16X	10^8	

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

Jim Lange 13216-128th A

Edmonton, T5L 3H1

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

ENTERED Oct. 16/95 JEK

PROOFED Oct 14/95 DGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Leth	Leth	
Day 16 Mo. 04 Yr. 87	Day 8 Mo. 05 Yr. 87	Day 11 Mo. 05 Yr. 87
Time Span to	Time Span to	Time Span to
Location Vauxen UTM	Location Waterton UTM	Location Downtown Calgary UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Dave Elphinston + E Grosse	Observer(s) D. Elphinstone, E Grosse	Observer(s) D E Elphinstone

	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	6	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	2		
N. Pintail	92	2		
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96	1		
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103		2	
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117		1	
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122		1	
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128		1*	
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146	1		

	Column	1	2	3
Red-tailed	149	1	1	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152		1	
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			1
Gyrfalcon	158			
Falcon, Prair	159		2	
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		1	
Coot, Am	190		1	
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	1		
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		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			

* on nest.

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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		1	
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	4			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		2		Philadelphia	575				Song	677		2	
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		4		Yellow-rump	594		2		Lapland	687			
Crow, Amer	481	2			Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490		3		Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		4	
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517		1		Canada	625				Cassin's	719			
Bluebird, Mt	527	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			
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		4		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540		2		Chipping	658		2		Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ENTERED

PROOFED 9/17/85 OD, DGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 17 Mo. MAY Yr. 87	Day 24 Mo. MAY Yr. 87	Day 20 Mo. JUNE Yr. 87
Time Span 10.20 to 12.30	Time Span 7.55 to 10.30	Time Span 9 30 to 11.45
Location GLENMORE SOUTH UTM	Location GLENMORE SOUTH UTM	Location GLENMORE SOUTH UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) RF CLARKE	Observer(s) R F CLARKE	Observer(s) RF CLARKE

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	1	
Grebe,PiedB	6		
Horned	7	1	
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	c40
Teal,Gr-wing	86		
Mallard	90	c20	c30	10
N Pintail	92		
Teal,Bl-wing	94	3	
Cinnamon	95	2	
Shoveler N	96	5	
Wall	97		
Wigeon,Am	99	4	2
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	1	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	c10	5	20
Barrow's	117		
Bufflehead	118	5	5	
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	1	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	1	
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	2	1
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164		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	2	2
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222	5	8	1
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233		1	
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column 1	2	3
Snipe,Com	259			1
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276			10
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339	1		4
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		1	1
Woodpk,Down	414		2	1
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421	2	2	
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427	2	4	3
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	15	25	6
Hammond's	434			

870238

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663		1	
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561			12	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	2	1		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	8	10	1	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			1
N.Rough-wing	465				Red eyed	576		1	2	Lincoln's	678			
Bank	466		c10	20	Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680		5	
Barn	469		1		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	3	14	5	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	3	2	Yellow rump	594				Lapland	687			
Crow, Amer	481	3	6	2	Townsend's	596				Smith's	688			
Raven, Com.	486	1	2		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2	3	14	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694		1	
Nuthatch RBr	499		1	1	Blackpoll	608				MeadowlarkW	697		1	
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510	2	11	5	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	3	8	9
Sedge	512				Mourning	620				Oriole N.	712	5	8	4
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516	1	2		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			4	Grosbeak,RB	638		2		Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			c.5
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		1	2
Robin Amer	539	8	12	10	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		1	10
Catbird Gray	542			2	Glay Color	659	1	10	6					

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 Oct 16 1995 JEK Leth ✓

ALBERTA BIRD RECORD SHEET

PROOFED 28 17 95 OD ~~Edmonton~~ Alb

Column 1	Column 2	Column 3
Alhab	Alhab	
Day 17 Mo. 05 Yr. 87	Day 18 Mo 05 Yr. 87	Day 23 Mo. 06 Yr. 87
Time Span 6:00 to 20:00	Time Span 5:30 to 8:45	Time Span 11:45 to 15:15
Location Lac la Biche + Winston Churchill Prov Pk UTM	Location Owl River UTM	Location Kehokake UTM
Nearest Town Lac la Biche	Nearest Town Lac la Biche	Nearest Town
Observer(s) L.G.	Observer(s) L.G.	Observer(s) L.G

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	3	1
Grebe,PiedB	6		1
Horned	7		
Red-necked	8	5	7	2
Eared	9	4	6
Western	10		4
PelicanA Wh	43	10	
CormorantDC	46	200+	
Bittern Am	53		1
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		95
Teal,Gr-wing	86	3	16+10
Mallard	90	10	8	40
N Pintail	92		40
Teal,Bl-wing	94	18♂	46
Cinnamon	95		5
Shoveler N	96		35
Gadwall	97	7	50
Wigeon,Am	99	4	4	25
Canvasback	101	30♂ 22	8	9
Redhead	102	4	4
Duck,Ring-n	103	10♂	
Scaup,Great	105		
Lesser	106	15	30
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115	3	
Goldeneye,C	116	6	13
Barrow's	117		
Bufflehead	118	4	10
Merg.Hood	120		
Common	121		
Red-breast	122	50♂ 32♀	2
Duck,Ruddy	123	20♂	6
VultureTurk	126		
Osprey	128	1	
Eagle,Bald	134		
Harrier, N	136	12	2
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		2

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		1
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	14+18	2
Merlin	155	12	1
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		3
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1+3dr	2dr
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	10	85
Crane,Sandh	193		
Plover,BlBe	196		300+
Less Golden	197		
Semipalm	202		
Piping	203		3
Killdeer	204	1	20
Avocet Am	210		3
Yellowleg,G	213		
Lesser	214	1	2
Sandpip,Sol	217		
Willet	218		12
SandpipSpot	222		3
Sandpip Upl	224		
Whimbrel	226		7*
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		10
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		2
Sandpip,Sem	239		70
Least	245		4
White rump	246		
Baird's	247		20
Pectoral	248		4
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		40
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	2	3
Bonapart's	273		
Mew	275		
Ring-billed	276	2	2	10
California	277	30	10	40
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299	2	2	3
Arctic	300		
Forster's	302		
Black	307	6	6	
Dove,Rock	331		4
Mourning	339	1call	
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401	1	1call
Woodpk,Lew	403		
Sapsuck,YB	409	1drum	1
Woodpk,Down	414	1call	
Hairy	415	1	
Three-toed	419		
Black back	420		
Flicker Com	421	3	2
Woodpkr,Pil	422	1call	
Flycat,Ol Si	425		
Pewee,W.Wood	427		1
Flyc,Yel-bel	429		
Alder	431		1
Willow	432		
Least	433	15	6
Hammond's	434		

* 7 Whimbrel: 2+1+1+3 seen on S. and W. shores of Keho Lake. Some observed up to 10 minutes at ~150' with telescope 25X. 3 had very dark brown head stripes others had black stripes (on one, the black of stripes was washed with very fine and elongated white spots). Wing linings + upper secondaries were same color as upper wings coverts (gray). Stripes in tail also gray. Upper breast and flanks washed with pale beige. Legs gray. Bills shorter than average Long-billed [illegible]

87 0529

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			4
Phoebe,East	440		2		Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669		4	1
Kingbird,We	453			1	Shrike, N	563				Baird's	670			
Eastern	454			2	Loggerhead	564				Grasshopper	671			
Lark,Horned	460			40	Starling Eu	565		1	15	Le Conte's	673		8	
Martin,Purp	461				Vireo,Solit	571	2 sg.	1+1sg.		Sharp tail	674			
Swallow,Tree	462		3		Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	8sg.	1+8sg.	
N.Rough-wing	465				Red eyed	576				Lincoln's	678	1sg.	2+6sg.	
Bank	466				Warbler,Ten	581	1sg.	1sg.		Swamp	679		1+1sg.	
Cliff	467			2	Orange-crn	582				White-thr	680	1+20sg.	3+12sg.	
Barn	469	3	2	4	Nashville	583				Golden-crn	681			
Jay, Gray	470	3A 13			Yellow	589	50	15		White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	1call			Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592	10♂+1sg			Longspur,Mc	686			
Magpie Bk-bi	479	1	1	10	Yellow rump	594	30	12		Lapland	687			
Crow, Amer	481	4	2	8	Townsend's	596				Smith's	688			
Raven, Com.	486		3		Bk-th Green	598	1sg.			Chestnut col	689			6
Chickadee Bc	487	2	2		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	4	6		Bay breast.	607				Blackbd, Rw	694	4	15	20
Nuthatch RBr	499	3calls			Blackpoll	608				MeadowlarkW	697		1sg.	25
White breast	500				Blk & white	610	2+2sg	1sg		Blackbd, Yh	698		10♂	7
Creeper Br.	503				Redstart Am	611	1♀	2+1sg		Rusty	699			
Wren, Rock	506				Ovenbird	615	10sg.	3sg.		Brewer's	700		6	8
House	510	1sg			Waterthr N	616	1sg.			Grackle Com	703			
Winter	511	8sg.	1sg.		Warbler,Con	619				CowbirdBr.H	705	35	15	60
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622		2sg.		GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718		18♂	
Ruby Crown	517	15	6sg.		Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635		2♂		White wing	722			
Veery	529				Grosbeak,RB	638	2♂+2sg	2♂		Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531	2sg.			Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		1	
Robin Amer	539	1sg.	2	15	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	3+8sg	4	1	SparrowHous	732		3	15
Catbird Gray	542				Gray Color	659	1sg	15	2					

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

SUBMITTER: Louis M. Guillemette

ADDRESS: 2024 41 Ave. S.W

PHONE: 243-9390

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 17 Mo. May Yr. 87	Day 18 Mo. May Yr. 87	Day 18 Mo. May Yr. 87
Time Span 11:30 to 11:45	Time Span to	Time Span to
Location Beaverdam Flats UTM	Location McElroys slough UTM	Location 3½ mi N, ¾ mi W Cheadle UTM
Nearest Town Calgary	Nearest Town Chestermere Lake	Nearest Town Cheadle
Observer(s) Harold Pinel	Observer(s) Harold Pinel, John Riddell	Observer(s) Harold Pinel, John Riddell

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7	4	2
Red-necked	8	8	
Eared	9		
Western	10	6	
PelicanA Wh	43		
CormorantDC	46	3	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2	20	6
Teal,Gr-wing	86			5♂3♀
Mallard	90		10+	5+
N Pintail	92		10+	10+
Teal,Bl-wing	94		10+	8+
Cinnamon	95		5	2
Shoveler N	96		10+	10+
Gadwall	97		20+	6+
Wigeon,Am	99		10+	8+
Canvasback	101		2pr	2
Redhead	102		30+	12+
Duck,Ring-n	103		18	
Scaup,Great	105			
Lesser	106		30+	20+
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116		18	
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			4
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136		19	
Hawk,ShShin	137		1	
Cooper's	138			
N.Goshawk	139			
Broad wing	144			
Swainson's	146		4	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	2pr.	
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		2
Crane,Sandh	193	25+	30+
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	4	2
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	2	2
SandpipSpot	222	2	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	3	2
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		3
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	8	
California	277	2	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299	1	
Arctic	300		
Forster's	302		
Black	307	5	
Dove,Rock	331	6	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	2+	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	1	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		1
Hammond's	434		

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		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454			
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462	6+	6+	
Violet green	463			
N.Rough-wing	465			
Bank	466	10+		
Cliff	467		15+	
Barn	469		2	
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479		2	
Crow, Amer	481	2	4+	
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			2
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		2+	
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	20+	2	
Vireo,Solit	571			
Warbling	574	1		
Philadelph	575			
Red eyed	576			
Warbler,Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	1		
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	6+		
Clay Color	659		8+	

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669		10+	
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		20+	40+
MeadowlarkW	697		4+	2
Blackbd, Yh	698			40+
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705		7+	
Oriole N.	712	20	18	
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		6+	

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

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ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. May Yr. 87	Day 18 Mo. May Yr. 87	Day 18 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location 2-3 mi N	Location 3½ mi N	Location 3½ mi S, 5 mi E.
UTM	UTM	UTM
Nearest Town Cheadle	Nearest Town Cheadle	Nearest Town Irricana
Observer(s) Harold Pinel, John Riddell	Observer(s) Harold Pinel, John Riddell	Observer(s) Harold Pinel, John Riddell

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7	2	2
Red-necked	8	2	6
Eared	9	12+	
Western	10		5
PelicanA Wh	43		
CormorantDC	46		4
Bittern Am	53		1
Heron,GBlue	55		1
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20+	10+
Teal,Gr-wing	86		
Mallard	90	6+	20+
N Pintail	92	20+	20+
Teal,Bl-wing	94	20+	20+
Cinnamon	95	8	48
Shoveler N	96	35+	25+
Gadwall	97		20+
Wigeon,Am	99	12+	20+
Canvasback	101	4+	7
Redhead	102	15+	20+
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	25+	40+
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		7
Goldeneye,C	116	lim♂	
Barrow's	117		
Bufflehead	118		17
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	7	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	1	1

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190	45+	20+
Crane,Sandh	193		
Plover,BlBe	196		8
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	4
Avocet Am	210	9	7+
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	2	4
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	3	6+
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		20
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		13
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	2	3
Phalarop,Wi	261	16+	20+
Red-necked	262	1	
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		lim
Ring-billed	276		
California	277		20+
Herring	278		6
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		1-2dyn
Forster's	302		
Black	307		
Dove,Rock	331		7
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	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		

870241

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			1
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			6+
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460			2	Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469	1		3+	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	4+		3+	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	50+		20+
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	3		2
White breast	500				Blk & white	610				Blackbd, Yh	698	25+		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	5		
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	4		5
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: 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 2X4

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED Oct 12 1988 DBF
PROOFED Oct 24 1988 DBF

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

Species: Piping Plover Date: May 18, 1987

Number: Age: Sex:

Locality (Exact information if possible): NW 16-29-5 W 5
3 miles SW of Water Valley Alberta

Time: 0800 hrs-0805 Length of time observed: 5 minutes

Observer: Clayh. Hunt

Other Observers:

Who first saw bird?: Clay Hunt

Who first identified bird?: Clay Hunt

Optical equipment used: ZEISS 10-40 Binoculars

Distance to bird: 50 feet to 200 feet

Weather/Light conditions: clear, calm, bright

Was the bird photographed?: No

Comparison species present: Killdeer

Experience with the species: Nill

Voice and /or call notes: soft double note "whistle"

Was a field guide used while the bird was under observation?: Yes If so how do you think it might have influenced your decision?: distinguished from other plovers

Habitat discussion : Slough in mid-pasture. Not typical for the species

Behavior: Circling low over slough after being disturbed

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

How were similar species eliminated?: Pale colour and white rump

Description: Pale backed plover with complete black breast band, white rump with black patch towards end of tail, yellow legs.

870242

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED Oct 17 1950 D DEF

PROOFED Oct 24 1950 D JSJ

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

Species: Northern Cardinal Date: May 22 & 23, 1987

Number: 1 Age: Adult Sex: Male

Locality (Exact information if possible): NW 16-29-5 W5
3 miles SW of Water Valley Alberta.

Time: May 22 1900-2030 May 23 0530-0640 Length of time observed: ± ½ hour Total

Observer: Clay Hunt

Other Observers: Chuck & Faye Stuart

Who first saw bird?: Clay Hunt

Who first identified bird?: Clay Hunt

Optical equipment used: ZEISS 10-40 Binoculars

Distance to bird: 35 feet to 60 feet

Weather/Light conditions: May 22: Clear, Calm ±65°F; May 23 clear, calm ±50°F

Was the bird photographed?: Yes

Comparison species present: Evening & Rose Breasted Grosbeak, Bluejay, Purple Finch,

Experience with the species: Observed several times in Texas several years ago.

Voice and /or call notes: 3 note whistle repeated several times - several seconds apart

Was a field guide used while the bird was under observation?: Yes If so how do you think it might have influenced your decision?: Confirmed the obvious.

Habitat discussion : Willows by small slough at aspen forest edge.

Behavior: Feeding ~~on~~ on ground below sunflower seed feeders; very wary,

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

How were similar species eliminated?: Overall brilliant red colour ruled out the only similar size and shape North American species - Pyrrhuloxia - which is even less likely to frequent Alberta.

Description: Overall bright red with distinct red crest, black on face around bill and on throat under bill, wings and back red but not as brilliant as rest of body, beak reddish - very large - similar to a grosbeak in shape. Size: larger than an Evening or Rose Breasted Grosbeak but smaller than a Bluejay

870243

ENTERED 09 12 95 DR, DSF ✓

PROOFED 09 24 95 DR JJ

TN ~~PA~~ 93,94
UM 03,04, 12,13,22,23

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo May Yr. '87	Day 26 Mo May Yr. 87	Day 27 Mo May Yr. '87
Time Span 10 to 3	Time Span to	Time Span to
Location East Didsbury Bluebird Trail UTM	Location Red Deer Lake & Millarville BB Tr. UTM PG93,94, 82	Location Nose Hill - Porcupine Valley UTM QG06
Nearest Town Didsbury	Nearest Town Millarville	Nearest Town Calgary
Observer(s) D.J. Stiles, A. Stiles, P. Stiles	Observer(s) D.J. Stiles, A. Stiles	Observer(s) D.J. Stiles

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7	6		
Red-necked	8	1		
Eared	9	1		
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	7		
Duck, Wood	85			
Teal, Gr-wing	86	5		
Mallard	90	~16	9	
N.Pintail	92	~25	4	
Teal, Bl-wing	94	~27	1	
Cinnamon	95	8	1	
Shoveler, N.	96	11		
Gadwall	97	6		
Wigeon, Eur	98			
Wigeon, Amer	99	4		
Canvasback	101			
Redhead	102	~12		
Duck, Ring-n	103		2	
Scaup, Great	105			
Lesser	106	~36	~8	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118	3		
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	2	2	
VultureTurk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	3		
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146	8		1
		19		

	Column	1	2	3
Red-tailed	149	11	8	
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	1		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	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	1		
Coot, Am	190	22		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	4		
Avocet, Am	210	24		
Yellowlegs, G	213			
Lesser	214	2	1	
Sandpip, Sol	217			
Willet	218	1		
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	7		
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239	6		
Western,	240			
Least	245	2		
White-rump	246			
Baird's	247	3		
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254	1		
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			
		15		

	Column	1	2	3
Snipe, Com	259	1		
Phalarope, Wi	261	~85		
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	3		
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277	~30		
Herring	278	~40		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307	~12	5	
Dove, Rock	331	2	1	
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	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			
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	2	1	
Hammond's	434			
		9		

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	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	1	2	
Lark, Horned	460	3		
Martin,Purp	461			
Swallow,Tree	462	N44	26	
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467	N18		
Barn	469	11	2	
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	5	3	2
Crow, Amer	481	12	1	4
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527	39	12	
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	5	2	3
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559	2		
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565	22	5	
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576	1		
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	1		
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
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	1		
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659	8		

	Column	1	2	3
Brewer's	660			
Vesper	663	15	2	2
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	12	2	2
Baird's	670			
Grasshopper	671			
Le Conte's	673	1	1	
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	1		
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	7	4	
Meadowlark,W	697	3		
Blackbd,Y-h	698	4		
Rusty	699			
Brewer's	700	44	12	3
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712	4		
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728		1	
Grosbeak,Eve.	730			
Sparrow, House	732	N27	2	
*Grosbeak, Rose Br.		2		

9 6 11

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. 69sp

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

* Location of Rose Breasted Grosbeaks, 2 ♂'s, NE1/4 Sec 19, T33, R27 W4, seen clearly by all 3 observers. (This is a northern extension of the trail. We have not seen this species before on the East Didsbury Trail.

ENTERED Oct 17 95 OD

PROOFED Oct 17 95 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. May Yr. 87	Day 19 Mo. May Yr. 87	Day 19 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location 6 Km E of	Location Chain Lakes	Location Handhills Lake
UTM	UTM	UTM
Nearest Town Bassicker	Nearest Town Endiang	Nearest Town Watts
Observer(s) Harold Pinel, John Riddell	Observer(s) Harold Pinel, John Riddell	Observer(s) Harold Pinel, John Riddell

	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	14	
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196	8	60+
Less Golden	197		
Semipalm	202		
Piping	203		28
Killdeer	204	2	
Avocet Am	210	18	2
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	2	
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	4	1
Godwit,Huds	231		
Marbled	233	11	3
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239	100+	
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254	80+	-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	15+	
Red-necked	262	20	
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	280		
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		

870245

		Column 1	2	3			Column 1	2	3			Column 1	2	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		1	
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		3		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		2	
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				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: HAROLD PINEL

ADDRESS: 1017-19 AVE NW

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

ENTERED Oct 23/95 ZEK

PROOFED Oct 24 '95 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 20 Mo. May Yr. 87	Day 20 Mo. May Yr. 87	Day 20 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location Along #1 Highway just east of Chuck Restaurant UTM	Location Info Centre - Main Street UTM	Location Cave + Basin UTM
Nearest Town Morley	Nearest Town Banff	Nearest Town Banff
Observer(s) Harold Pinel, Olga Droppo, John Riddell, R. Weisler	Observer(s) H. Pinel, O. Droppo, J. Riddell, R. Weisler	Observer(s) H. Pinel, O. Droppo, J. Riddell, R. Weisler

	Column 1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		1
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		1
Heron,GBlue	55		1
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	76		
Lesser Snow	79		
Ross'	80		
Canada	84		16+
Teal,Gr-wing	86		18
Mallard	90		6
N Pintail	92		
Teal,Bl-wing	94		2
Cinnamon	95		2
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		38*29
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		18 18
Bufflehead	118		
Merg.Hood	120		
Common	121		2pr.
Red-breast	122		
Duck.Ruddy	123		
VultureTurk	126		
Osprey	128	1	2
Eagle,Bald	134		1im
Harrier, N	136		
Hawk,ShShin	137		1
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		2
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		2
SandpipSpot	222		
Sandpip Upl	224		2
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		2
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397	1	
Kingfisher B	401		1
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
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		

* 8 adults plus 8 goslings

870246

		Column 1	2	3			Column 1	2	3			Column 1	2	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				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			6	Warbling	574			1	Fox	676			
Violet green	463				Philadelph	575				Song	677			1
N.Rough-wing	465			4	Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469			2	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589			2	White-crn	682			1
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	2	Yellow rump	594		1	15+	Lapland	687			
Crow, Amer	481			4	Townsend's	596				Smith's	688			
Raven, Com.	486		1	2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			2	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			1	Bay breast.	607				Blackbd, Rw	694			3
Nuthatch RBr	499			2	Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503			1	Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616			2	Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			1
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622		18	3+	GrosbeakPin	716			
Kinglet,GCr	516			2	Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517			3+	Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635			28	White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725		2+	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539			2	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658			4+	SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: HAROLD 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

ENTERED [illegible] PROOFED [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 20 Mo. May Yr. 87	Day 20 Mo. May Yr. 87	Day 21 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location Vermillion Lakes UTM	Location Morley Flats UTM	Location Inglewood Bird Sanct. UTM
Nearest Town Banff	Nearest Town Morley	Nearest Town Calgary
Observer(s) H. Pinel, M. Riddell, R. Weschler, O. Dreppo	Observer(s) H. Pinel, R. Weschler, J. Riddell, O. Dreppo	Observer(s) Harold Pinel, Olga Dreppo

	Column #1	2	3
Loon, RedThr	1		
Arctic	2		
Common	3		
Grebe, PiedB	6		
Horned	7		
Red-necked	8	2	
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		3
Bittern Am	53		
Heron, GBlue	55		
BlkCrNight	63		
Swan, Tundra	73		
Trumpeter	75	1im	
Goose, GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	11	47***
Teal, Gr-wing	86		
Mallard	90	4	10+
N Pintail	92		
Teal, Bl-wing	94		1pr.
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon, Am	99		1pr.
Canvasback	101		
Redhead	102		
Duck, Ring-n	103		
Scaup, Great	105		
Lesser	106		
Duck, Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye, C	116		1pr
Barrow's	117		
Bufflehead	118		
Merg. Hood	120		
Common	121	1♂24	2♂37
Red-breast	122		
Duck, Ruddy	123		
VultureTurk	126		
Osprey	128	3	
Eagle, Bald	134	2*	
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	1ad	
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	1	1
Avocet Am	210		
Yellowleg, G	213	1	
Lesser	214	2	
Sandpip, Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		1**
Godwit, Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot, Red	237		
Sanderling	238		
Sandpip, Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip, Sti	254		
Buff-breast	255		
Dowitch, SB	257		
Long billed	258		

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

* nesting along 2nd lake – 1 bird on nest, other ad. perched nearby

** furthest west I've seen this species in province

*** – 27 adults + 20+ goslings

870247

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454			1
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462			4
Violet green	463			
N.Rough-wing	465	2		2
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479			5+
Crow, Amer	481			2
Raven, Com.	486	4		
Chickadee Bc	487			4
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			3+
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			1
Hermit	532			
Robin Amer	539	1		4+
Thrush, Var	540			
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565			30+
Vireo,Solit	571			
Warbling	574	1		2
Philadelph	575			
Red eyed	576			
Warbler,Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			2
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594	3		
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610			
Redstart Am	611			
Ovenbird	615			
Waterthr N	616			1
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	8+		2
Clay 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			1
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	1		
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694			3+
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			3+
CowbirdBr.H	705			4
Oriole N.	712			6+
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725			
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732			

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

LEGEND
IFO = in flight over
HO = heard only
③ = singing

ENTERED Oct 23/95 JEK
PROOFED Oct 24 95 OD JSK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 20 Mo. MAY Yr. 86	Day 21 Mo. MAY Yr. 87	Day 24 Mo. MAY Yr. 87
Time Span 08:00 ~~to~~	Time Span 09:50 to 10:30	Time Span 05:55 to 16:20
Location 4520 BULYEA RD NW UTM	Location COCHRANE LAKE (selected observations) UTM	Location CLAY HUNT PROPERTY WSW of WATER VALLEY UTM
Nearest Town CALGARY	Nearest Town Cochrane	Nearest Town WATER VALLEY (selected observations)
Observer(s) J. Podlubny	Observer(s) J.P. S. Alexander	Observer(s) JP / Ross Dickson

	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		1♂	
Shoveler, N.	96		8♂♂	
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		1	
Piping	203			
Killdeer	204			
Avocet, Am	210		1	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			1
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		1	
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		13	
Red-necked	262		3	
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		1	
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			1-2
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422			1
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			12+
Hammond's	434			

870248

	Column	1	2	3		Column	1	2	3		Column	1	2	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			1	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				Le Conte's	673			2
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	2,HO		
Winter	511				Warbler, Con	619			1,HO	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			1	White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728	3,HO		
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540			1	Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

HO ③ from plentiful grassh. and aspen scrub

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 Oct. 23/95 JZK

PROOFED Oct 24 '95 DB, DBF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. MAY Yr. 87	Day 21 Mo. MAY Yr. 87	Day 23 Mo. MAY Yr. 87
Time Span 1700 to 1710	Time Span 1800 to	Time Span 1630 to 1645
Location McElroy Slough UTM	Location NAMAKA LAKE UTM	Location SHEPARD SLOUGH UTM
Nearest Town Chestemere	Nearest Town	Nearest Town SHEPARD
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	1		
Red-necked	8	2		
Eared	9			
Western	10		25	
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	17	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		30	
Pintail	92	2	28	4
Teal, Bl-wing	94	1		18
Cinnamon	95			6
Shoveler, N.	96	6		12
Gadwall	97	14	26	4
Wigeon, Eur	98			
Wigeon, Amer	99	2	6	8
Canvasback	101	4		20
Redhead	102	52	12	6
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	30		6
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123		4	
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			
Rough-legged	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			22
Semipalm	202			
Piping	203			
Killdeer	204	1	1	
Avocet, Am	210			20
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			1
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			15
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	1		1
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		11	
Bonaparte's	273			
Mew	275			
Ring-billed	276	12		
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307	7		
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			

870249

	Column	1	2	3		Column	1	2	3		Column	1	2	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	2			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		2		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	1	30	
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		2	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		1	3
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	X	1		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

ENTERED Oct. 2/15 JK

PROOFED Oct 24 '95 OD, OBF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. May Yr. 87	Day 21 Mo. May Yr. 87	Day 21 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location 3 mi E of	Location 4 mi E of	Location Dalemead Reservoir
UTM	UTM	UTM
Nearest Town Shepard	Nearest Town Shepard	Nearest Town Dalemead.
Observer(s) Harold Pinel, Olga Droppo	Observer(s) Harold Pinel, Olga Droppo	Observer(s) Harold Pinel, Olga Droppo

		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			8
Bittern Am	53			
Heron, GBlue	55			
BlkCrNight	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	18		
Teal, Gr-wing	86			
Mallard	90			10+
N Pintail	92	4		20+
Teal, Bl-wing	94	6		20+
Cinnamon	95			2pr
Shoveler N	96	4		20+
Gadwall	97			20+
Wigeon, Am	99			10+
Canvasback	101			
Redhead	102			20+
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			40+
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		2	
Hawk, ShShin	137			
Cooper's	138			
N. Goshawk	139			
Broad wing	144			
Swainson's	146		2	

		Column 1	2	3
Red-tailed	149		16	
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			40+
Crane, Sandh	193			
Plover, BlBe	196			8
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			2
Avocet Am	210	4		
Yellowleg, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit, Huds	231			
Marbled	233	2		2
TurnstoneRu	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			-
Buff-breast	255			
Dowitch, SB	257			
Long billed	258			

		Column 1	2	3
Snipe, Com	259			
Phalarop, Wi	261	6		10+
Red-necked	262			
Jaeger Para	265			
Gull, Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276			
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			4
Forster's	302			
Black	307			
Dove, Rock	331			20+
Mourning	339			
Cuckoo, BkBi	346			
Owl, Gr. Horn	357		led 3yg	
Snowy	358			
North Hawk	359			
N Pygmy	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368		2	
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, YB	409			
Woodpk, Down	414			
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			

870250

		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			20+
Violet green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			100+
Barn	469			10+
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479			
Crow, Amer	481			2
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
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			
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			
Clay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669			2
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			30+
MeadowlarkW	697			2
Blackbd, Yh	698			
Rusty	699			
Brewer's	700		8	
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: HAROLD PINEL

ADDRESS: 1017-19 AVE N.W. 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

ENTERED Oct 23/95 DEK

PROOFED Oct 24 95 OD, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. May Yr 87	Day 22 Mo. May Yr. 87	Day 23 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location McKinnon Flats UTM	Location Fish Creek PP at 245T SW UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Dalemead	Nearest Town Calgary	Nearest Town Calgary
Observer(s) Harold Pinel, Olga Dippo	Observer(s) Harold Pinel, John Liddell	Observer(s) Harold Pinel

		Column #1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
PelicanA Wh	43			
CormorantDC	46	3		6
Bittern Am	53			
Heron,GBlue	55	1		
BlkCrNight	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,GWhFr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		14	30+
Teal,Gr-wing	86			
Mallard	90		4	10+
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			1pr
Bufflehead	118			
Merg.Hood	120			
Common	121	1pr		2pr
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	2	
Wood Duck				1pr

		Column 1	2	3
Red-tailed	149	2	2	
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			1pr
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159	1pr 3+yg		
Partridge,G	161			
Pheasant,RN	164		2	2
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	1		1
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222		2	
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

		Column 1	2	3
Snipe,Com	259		1	
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276			
California	277			
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339	2		
Cuckoo,BkBi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk	359			
N Pygmy	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,YB	409		1♂	
Woodpk,Down	414			
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421			
Woodpkr,Pil	422		1	2
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429		3+	3+
Alder	431			
Willow	432			
Least	433	2+	4+	6+
Hammond's	434			

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		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453	2		
Eastern	454	1		1
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462		4+	15+
Violet green	463			
N.Rough-wing	465		6+	6+
Bank	466			30+
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479		3	6+
Crow, Amer	481	3	4	3+
Raven, Com.	486		2	1
Chickadee Bc	487		2	3
Mountain	490			
Boreal	492			
Nuthatch RBr	499		2	
White breast	500			1
Creeper Br.	503			
Wren, Rock	506			
House	510		4+	4+
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517		3+	
Bluebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			2
Hermit	532			
Robin Amer	539		3	6+
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		4	40+
Vireo,Solit	571		2+	
Warbling	574	1	2	3
Philadelph	575			
Red eyed	576		1	
Warbler,Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	2	3	3+
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		10+	3
Clay Color	659		3+	1

		Column 1	2	3
Brewer's	660			
Vesper	663	1	1	
Lark	664			
BuntingLark	668			
Sparrow,Sav	669		2	
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680		2	
Golden-crn	681			
White-crn	682			
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	2		2+
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			3+
CowbirdBr.H	705		5+	4
Oriole N.	712	2		6+
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718		1	
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725			
GoldfinchAm	728		6+	
Grosbeak Ev	730			
SparrowHous	732		4+	30+

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

SUBMITTER: HAROLD PINEL

ADDRESS: 2017-19 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

ENTERED Oct. 23/95 ZEK

PROOFED Oct 24 1995 ZEK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 05 Yr. 87	Day 23 Mo. 05 Yr. 87	Day 26 Mo. 05 Yr. 87
Time Span to	Time Span to	Time Span to
Location Sheep River Sanctuary UTM	Location ~~Calgary~~ Bragman UTM	Location AGT Tower Calgary UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Elphinstone	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			
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			
Swainson's	146		16	

	Column	1	2	3
Red-tailed	149	4	3	
Ferruginous	150		1	
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	2		
Merlin	155			
Falcon, Per	157			2♂
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	2	4	
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	2		
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	4	3	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433		6	
Hammond's	434			

♀ band 6872965 6 (same as original ♀) * 4 eggs (all none viable also on 29) [illegible] accessioned)

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	Column	1	2	3
Dusky	435	1		
Western	437			
Phoebe,East	440			
Say's	441		2	
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	1		
Lark, Horned	460		3	
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499		1	
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	6		
Bluebird, Mt	527	10 1		
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571			
Warbling	574	1		
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589		2	
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	4		
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629		1	
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648		6	
Sparrow,AmTree	657			
Chipping	658	6		
Clay-color	659	1		

	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	2		
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705			
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:

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 Oct. 23/95 2-EIC

PROOFED Oct 24 95 DJ, DS Kdm

(402)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 05 Yr. 87	Day 22 Mo. 05 Yr. 87	Day 22 Mo. 5 Yr. 1987
Time Span 605 to 735	Time Span 920 to 1120	Time Span 1845 to 2045
Location INGLEWOOD B.S. UTM	Location LOWERY GARDENS UTM	Location W. ACCESS BEAVERHILL LK. UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town TOFIELD
Observer(s) R.W. STORMS, M. HAGEL	~~Observer(s)~~	~~Observer(s)~~

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			1
Red-necked	8			
Eared	9			5
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	20	6	1
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	10	5	4
Pintail	92			2
Teal,Bl-wing	94			12
Cinnamon	95			2
Shoveler,N.	96			10
Gadwall	97			2
Wigeon, Eur	98			
Wigeon, Amer	99	4	2	10
Canvasback	101			2
Redhead	102			6
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			15
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	4		
Barrow's	117			
Bufflehead	118		2	
Merg.Hood	120			
Common	121	2		1
Red-breast	122			
Duck,Ruddy	123			20
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			2
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
ad-wing	144			
ainson's	146		2	2

	Column	1	2	3
Red-tailed	149		2	2
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154	1	2	
Merlin	155		1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161		2	
Pheasant,R-n	164	HO		
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			1
Plover,Bl-be	196			10
Less Golden	197			20
Semipalm	202			15
Piping	203			
Killdeer	204			
Avocet,Am	210			2
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			2
Sandpip,Spot	222	2	2	
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			5
Godwit,Huds	231			
Marbled	233			5
Turnstone,Ru	234			
Knot,Red	237			15
Sanderling	238			
Sandpip,Sem	239			70
Western,	240			
Least	245			10
White-rump	246			
Baird's	247			5
Pectoral	248			15
Dunlin	252			
Sandpip,Sti	254			3
Buff-breast	255			45
Dowitch,Sh-b	257			
Long-billed	258			1

	Column	1	2	3
Snipe,Com	259			HO
Phalarope,Wi	261			6
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			1
Bonaparte's	273			
Mew	275			
Ring-billed	276	12	10	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			2
Dove,Rock	331		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	1		
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421	2		
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427	1		
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	5	3	
Hammond's	434			

870253

	Column	1	2	3		Column	1	2	3		Column	1	2	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			1
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454	1			Loggerhead	564				Grasshopper	671			
Lark, Horned	460			10	Starling,Eur	565	5	5		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	20	10		Warbling	574	1	3		Fox	676			
Violet-green	463				Philadelphia	575				Song	677	3	6	
N.Rough-wing	465	3			Red-eyed	576				Lincoln's	678	1		
Bank	466	10			Warbler, Ten	581		3		Swamp	679			
Cliff	467		2		Orange-crn	582				White-thr	680	2	7	
Barn	469			1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	1	2		White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472		Ho		Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	4	2		Yellow-rump	594				Lapland	687			
Crow, Amer	481	2	10	2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	Ho	1		Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	5	5	4
Nuthatch,R-br	499		Ho		Blackpoll	608				Meadowlark,W	697			1
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			1
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510	3	5		Waterthr,N.	616	1			Grackle,Com	703	2		
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	2	8	1
Sedge	512				Mourning	620				Oriole, N.	712	2	2	
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517		1		Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531	2			Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	5	5		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658		1		Sparrow, House	732	10		
Catbird,Gray	542				Clay-color	659	1	4						

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. 402A

SUBMITTER: Ho – HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

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

COLUMN 1 : 8°–17° C, SUNNY (100%), 0–15 mph

NO TRUCK · 2 Km. WALK

LOCATION TOTAL = 36 = 34 (SEEN) + 2 (Ho)

COLUMN 2 : WEATHER SEE COL. 1 3 Km. WALK LOCATION TOTAL = 34 = 32 (SEEN) + 2 (Ho)

COLUMN 3 : " " " " .5 Km " " " " = [redacted] = 46 (") + 1 (")

47

DAY'S TOTAL = [redacted] = 90 (SEEN) + 4 (Ho)

85

Banff

ENTERED Oct. 23/95 JEK

PROOFED Oct 24 '95 OD, DJF

ALBERTA BIRD RECORD SHEET

FAN Trip	FAN Trip	
Column 1 Day 23 Mo. May Yr. '87	Column 2 Day 24 Mo. May Yr. '87	Column 3 Day 24 Mo. May Yr. '87
Time Span to	Time Span 6:30 to 8:30 Am	Time Span to Pm
Location Banff - Johnson Lake UTM	Location Banff - Stables + Cave + Basin UTM	Location Bow Valley Prov. Park UTM
Nearest Town Banff	Nearest Town Banff	Nearest Town Seebe
Observer(s) D.J. Stiles + others	Observer(s) D.J. Stiles + others	Observer(s) D.J. Stiles

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8		1	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		✓	
Duck, Wood	85		* 2	
Teal, Gr-wing	86	1	✓	
Mallard	90	2	✓	
N.Pintail	92			
Teal, Bl-wing	94	2	✓	
Cinnamon	95		✓	
Shoveler, N.	96			
Gadwall	97		✓	
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117	3		
Bufflehead	118			
Merg. Hood	120			
Common	121	21		
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	1		
Coot, Am	190		✓	1
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	✓	4
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214		✓	
Sandpip, Sol	217	1		
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		1	
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	1		
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			
Flycatcher Unid.		1		

yellowish Breast

4282

* 1 pr Wood Ducks

870254

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469		✓	
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479		✓	
Crow, Amer	481			
Raven, Com.	486	2		
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517	~6		1
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	1		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			
Vireo,Solit	571			
Warbling	574	1		
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			2
Townsend's	596	1		
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		1	
Warbler,Wil	624		1	
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			1
Clay-color	659			

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669		1	
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		1	1
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		✓	1
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705		2	
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
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:

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 Oct 23/95 DCK

PROOFED Oct 24 '95 OD, DOK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 23 Mo. May Yr. 87	Day 23 Mo. May Yr. 87	Day 23 Mo. May Yr. 87
Time Span to	Time Span to	Time Span to
Location 2-3mi E of UTM	Location Dalemead Reservoir (quick stop) UTM	Location McKinnon Flats UTM
Nearest Town Stepard	Nearest Town Dalemead	Nearest Town Dalemead
Observer(s) Harold Pinel	Observer(s) Harold Pinel	Observer(s) Harold Pinel

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	8+	5
Bittern Am	53		
Heron,GBlue	55		1
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	12	
Teal,Gr-wing	86		
Mallard	90	15+	3
N Pintail	92	20+	
Teal,Bl-wing	94	6	50+
Cinnamon	95	8	1pr
Shoveler N	96	6	50+
Gadwall	97	2	20+
Wigeon,Am	99		10+
Canvasback	101		
Redhead	102	20+	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	30+	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		18+
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		2

	Column 1	2	3
Red-tailed	149		2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		2
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	30+	
Crane,Sandh	193		
Plover,BlBe	196	6	
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	1 2	1
Avocet Am	210	4*	
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	1	
SandpipSpot	222		
Sandpip Upl	224	2	
Whimbrel	226		
CurlewLongB	229	1 1	
Godwit,Huds	231		
Marbled	233	2	
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	7 20+	
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		2
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		1
Arctic	300		
Forster's	302		
Black	307	20+	
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		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		3+
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		4+
Hammond's	434		

* 2 nests with 4 eggs each

870255

		Column 1	2	3			Column 1	2	3			Column 1	2	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			6	Shrike, N	563				Baird's	670			
Eastern	454			1	Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565			6	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462			6	Warbling	574			2	Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465			4+	Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467			30+	Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589			3	White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479			2	Yellow rump	594				Lapland	687			
Crow, Amer	481			2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			3
House	510			1	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			5
Sedge	512				Mourning	620				Oriole N.	712			3+
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	636				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	646				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: HAROLD 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

ENTERED Oct 23/95 JEK

PROOFED Oct 24/95 CD, RBF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 23 Mo. May Yr. 87	Day 25 Mo. May Yr. 87	Day 30 Mo. May Yr. 87
Time Span to	Time Span 930 to	Time Span to
Location 2-3 mi N of Cheadle (shortstop) UTM	Location Inglewood Bird Sanctuary UTM	Location Kitsim Reservoir UTM
Nearest Town Cheadle	Nearest Town Calgary	Nearest Town Rainier
Observer(s) Harold Pinel	Observer(s) Harold Pinel	Observer(s) Harold & Cory Pinel, Bruce Anderson

	Column #1	2	3
Loon, RedThr 1			
Arctic 2			
Common 3			
Grebe, PiedB 6			
Horned 7			2
Red-necked 8			4
Eared 9	8		6
Western 10			5
PelicanA Wh 43			12
CormorantDC 46			56+
Bittern Am 53			
Heron, GBlue 55			1
BlkCrNight 63			
Swan, Tundra 73			
Trumpeter 75			
Goose, GWhFr 78			
Lesser Snow 79			
Ross' 80			
Canada 84			85+
Teal, Gr-wing 86			
Mallard 90	10+		30+
N Pintail 92	15+		50+
Teal, Bl-wing 94	30+		45+
Cinnamon 95	3+18		8
Shoveler N 96	15+		80+
Gadwall 97	20+		30+
Wigeon, Am 99	4		6
Canvasback 101	4		150+
Redhead 102	15+		30+
Duck, Ring-n 103			
Scaup, Great 105			
Lesser 106	30+		60+
Duck, Harl 111			
Oldsquaw 112			
Scoter Surf 114			
White wing 115			18
Goldeneye, C 116			
Barrow's 117			
Bufflehead 118			60+
Merg. Hood 120			
Common 121			
Red-breast 122			
Duck, Ruddy 123	6		12
VultureTurk 126			
Osprey 128			
Eagle, Bald 134			
Harrier, N 136			
Hawk, ShShin 137			3
Cooper's 138			
N. Goshawk 139			
Broad wing 144			
Swainson's 146			4

	Column 1	2	3
Red-tailed 149			
Ferruginous 150			4*
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	30+		30+
Crane, Sandn 193			
Plover, BlBe 196			
Less Golden 197			2
Semipalm 202			
Piping 203			
Killdeer 204	1		8
Avocet Am 210	8		25+
Yellowleg, G 213			
Lesser 214			
Sandpip, Sol 217			
Willet 218	1		8
SandpipSpot 222			4
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			3
Godwit, Huds 231			
Marbled 233	2		12
TurnstoneRu 234			1
Knot, Red 237			62
Sanderling 238			35
Sandpip, Sem 239	13		
Least 245			
White rump 246			
Baird's 247			1
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	1 15+		1 20+
Red-necked 262			
Jaeger Para 265			
Gull, Frankl 270			
Bonapart's 273			2
Mew 275			5 im
Ring-billed 276			✓
California 277			✓
Herring 278			
Glaucous 286			
Sabine's 291			
Tern, Caspi 294			
Common 299			200+
Arctic 300			
Forster's 302			
Black 307			15+
Dove, Rock 331	1		
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			
Hairy 415			
Three-toed 419			
Black back 420			
Flicker Com 421			
Woodpkr, Pil 422			
Flycat, Ol Si 425		1	
Pewee, W. Wood 427			
Flyc, Yel-bel 429			
Alder 431			
Willow 432			
Least 433			
Hammond's 434			

* 3 light phase; 1 dark phase.

870256

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454			2
Lark,Horned	460			25+
Martin,Purp	461			
Swallow,Tree	462			
Violet green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			200+
Barn	469			2
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479			
Crow, Amer	481			2
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
Bluebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531		2	
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		1	
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			
Clay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669	6+		
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			20+
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	40+		30+
MeadowlarkW	697	2		3
Blackbd, Yh	698	40+		20+
Rusty	699			
Brewer's	700			6
Grackle Com	703			
CowbirdBr.H	705	3		18
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: HAROLD W. [illegible]

ADDRESS: 1012 - [illegible]

Calgary, Alberta T2A [illegible]

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ENTERED Oct 23 1985 [illegible]

ALBERTA BIRD RECORD SHEET

Med Hat

PROOFED Oct 24 '85 [illegible]

Column 1	Column 2	Column 3
Day 24 Mo. 05 Yr. 87	Day 25 Mo. 05 Yr. 87	Day 25 Mo. 05 Yr. 87
Time Span around to 8:00 AM	Time Span around to 14:30	Time Span 18:15 to 21:30
Location Medicine Hat UTM	Location Cypress Hills Pr. Pk. UTM	Location Sounding Lk. UTM
Nearest Town	Nearest Town Elkwater	Nearest Town Consort
Observer(s) L Guillemette	Observer(s) L G	Observer(s) L G

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		3
Teal,Gr-wing	86		2
Mallard	90		8
N Pintail	92		10
Teal,Bl-wing	94		2
Cinnamon	95		
Shoveler N	96		15
Bufflehead	97		20
Wigeon,Am	99		8
Canvasback	101		3
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		8
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		2
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1

	Column 1	2	3
Red-tailed	149		2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		18
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		10
Crane,Sandh	193		
Plover,BlBe	196		40
Less Golden	197		
Semipalm	202		
Piping	203		2
Killdeer	204		6
Avocet Am	210		20
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		3
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		1
Sandpip,Sem	239		300+
Least	245		20
White rump	246		1 *
Baird's	247		5
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		25
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		
Western Sandpiper	260		1

	Column 1	2	3
Snipe,Com	259		1 call
Phalarop,Wi	261		15
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		60
Bonapart's	273		
Mew	275		
Ring-billed	276		8
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		1
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* White-rumped Sandpiper: 1 positive id. + 3 possible. White rump seen in flight only in 1. Was on shore with 3 look-alikes: same size and shape (incl wing-length) as Baird's, but stripes in breast not washed with beige.

870257

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545	1 sg.			Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			10
Phoebe,East	440				Sprague's	559			3 sg	Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561		8		Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			1
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			2 sg
Bank	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			4	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			6
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			8
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611		1 sg		Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			5
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622		1 sg.		GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527			2	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638			1 sg	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			4					

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

SUBMITTER: Louis M Guillemette

ADDRESS: 2024 41 Ave SW

PHONE: 243-9390.

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

Red Hat

ENTERED Oct 30/95 JEK

ALBERTA BIRD RECORD SHEET

PROOFED Oct 31, 95 OK JEK

Column 1	Column 2	Column 3
Day 24 Mo. 05 Yr. 87	Day 25 Mo. 05 Yr. 87	Day 24 Mo. 05 Yr. 87
Time Span 10:00 to 22:15	Time Span 6:00 to 13:20	Time Span around to 9:00 AM
Location One Four UTM	Location One Four + Wild Horse UTM	Location Cypress Hills Pr Pk UTM
Nearest Town	Nearest Town	Nearest Town Elkwater
Observer(s) L Guillaume	Observer(s) L.G	Observer(s) L G.

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7	2	
Red-necked	8		
Eared	9	15	5
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63	1	
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	1 calls	9
Teal,Gr-wing	86	5	
Mallard	90	12	30
N Pintail	92	6	20
Teal,Bl-wing	94	18	15
Cinnamon	95	1	
Shoveler N	96	30	90
Bufflehead	97	15	40
Wigeon,Am	99	10	12
Canvasback	101	6	5
Redhead	102	4	6
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	10	10
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	1♀	
Barrow's	117		
Bufflehead	118	1♀1♂	
Merg.Hood	120		
Common	121	8♂	
Red-breast	122		
Duck,Ruddy	123	1♂	4
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	1♀1♂	23
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	4	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150	2	
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	2♀2♂	
Merlin	155	1♀	
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	1 call	1♂+4 calls
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	2 calls	
Coot Am	190	40	35
Crane,Sandh	193		
Plover,BlBe	196	3	
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	4	12
Avocet Am	210	4	
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	4	4
SandpipSpot	222		
Sandpip Upl	224	6	
Whimbrel	226		
CurlewLongB	229	5	2
Godwit,Huds	231		
Marbled	233	5	1
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248	1	1
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	100+	50
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	3	3
Bonapart's	273		1
Mew	275		
Ring-billed	276	2	15
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		2
Dove,Rock	331		
Mourning	339	1	3
Cuckoo,BkBi	346		
Owl,Gr.Horn	357	1	2
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368	1	1
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372	1 call	
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

870258

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441	1		
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454	5	4	
Lark,Horned	460	150	30	
Martin,Purp	461			
Swallow,Tree	462			
Violet green	463	2		
N.Rough-wing	465			
Bank	466			
Cliff	467	200+	60	
Barn	469	2	12	
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479		1	
Crow, Amer	481	5	5	
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506	1+6sg.		
House	510	10		
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
Bluebird,Mt	527	18+19		
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	15sg.	3sg	
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564	1	1	
Starling Eu	565	8	8	
Vireo,Solit	571			
Warbling	574			
Philadelph	575			
Red eyed	576			
Warbler,Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589		2+3sg	
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			
Clay Color	659	1+1sg.	6	

		Column 1	2	3
Brewer's	660	1sg.		
Vesper	663	18+3sg	18	
Lark	664	3 8		
BuntingLark	668			
Sparrow,Sav	669	3+5sg.	10	
Baird's	670	4sg.	5sg	
Grasshopper	671	1+1sg.	1sg	
Le Conte's	673	8		
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	2		
Lapland	687			
Smith's	688			
Chestnut col	689	75	16	
Bunting,Sno	691			
Bobolink	693		2	
Blackbd, Rw	694	9	25	
MeadowlarkW	697	45	25	
Blackbd, Yh	698		30	
Rusty	699			
Brewer's	700	3	10	
Grackle Com	703			
CowbirdBr.H	705	10	25	
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	1call		
Grosbeak Ev	730			
SparrowHous	732	6	10	

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

SUBMITTER: Louis Guillemette

ADDRESS: 2024 41 Ave SW.

PHONE: 243-9393.

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 Oct-30/85 JZ

Edm.

ALBERTA BIRD RECORD SHEET PROOFED Oct 31/85 JZ (403)

Column 1	Column 2	Column 3
Day 24 Mo. 5 Yr. 87	Day 25 Mo. 05 Yr. 87	Day 25 Mo. 5 Yr. 1987
Time Span 800 to 1000	Time Span 830 to 1000	Time Span 1020 to 1220
Location WHITFORD LK. UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location SHEPARD SLOUGH AREA UTM
Nearest Town ANDREW	Nearest Town (IN CALGARY)	Nearest Town SHEPARD
Observer(s) R.W. STORMS, EM, MH	Observer(s) R.W. STORMS	Observer(s) R.W. STORMS

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9	50		
Western	10	4		
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63	1		
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	25	20	
Duck, Wood	85			
Teal, Gr-wing	86	2		
Mallard	90	15	6	4
Pintail	92	2		4
Teal, Bl-wing	94	10	4	8
Cinnamon	95	2		2
Shoveler, N.	96	20		6
Gadwall	97	4		6
Wigeon, Eur	98			
Wigeon, Amer	99		2	
Canvasback	101	40		
Redhead	102	2		
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	15		2
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115	6		
Goldeneye, C	116	2	4	
Barrow's	117			
Bufflehead	118	25		
Merg. Hood	120			
Common	121		6	
Red-breast	122			
Duck, Ruddy	123	10		
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	1		2

	Column	1	2	3
Red-tailed	149	1		1
Ferruginous	150			1
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154		1	1
Merlin	155			1
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	2		2
Crane, Sandh	193			
Plover, Bl-be	196	6		7
Less Golden	197	2		
Semipalm	202	4		1
Piping	203			
Killdeer	204	1	1	4
Avocet, Am	210	4		70
Yellowlegs, G	213			
Lesser	214	1		
Sandpip, Sol	217			
Willet	218	1		1
Sandpip, Spot	222		1	
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	1		110
Turnstone, Ru	234			
Knot, Red	237	1		
Sanderling	238			
Sandpip, Sem	239	6		30
Western,	240			1
Least	245	4		
White-rump	246			
Baird's	247	2		50
Pectoral	248	2		
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258	1		

	Column	1	2	3
Snipe, Com	259	1		Ho
Phalarope, Wi	261	6		6
Red-necked	262	20		
Jaeger, Para	265			
Gull, Frankl	270	6		
Bonaparte's	273	1		
Mew	275			
Ring-billed	276	1	10	4
Calfornia	277		15	
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299	1		
Arctic	300			
Forster's	302	2		
Black	307	2		
Dove, Rock	331		1	
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			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		1	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427		2	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	1	4	
Hammond's	434			

870259

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559	Ho			Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669	8		4
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454		1		Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565		10	3	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		6		Warbling	574		1		Fox	676			
Violet-green	463				Philadelphia	575				Song	677	3	2	
N.Rough-wing	465		4		Red-eyed	576				Lincoln's	678			
Bank	466		10		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		5		White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	2	2		Yellow-rump	594				Lapland	687			
Crow, Amer	481		2	1	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	3	7	5
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			1
White-breast	500				Blk-&-white	610		1		Blackbd,Y-h	698	1		2
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	6		5
House	510		2		Waterthr,N.	616				Grackle,Com	703	2	2	
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	1	6	Ho
Sedge	512				Mourning	620				Oriole, N.	712	1	4	
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				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		1		Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	3	5		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732		15	4
Catbird,Gray	542				Clay-color	659	Ho	2						

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. 403A

COLUMN 1

SUBMITTER: 8° – 16° C, SUNNY (100%), 0-5 MPH.

ADDRESS: NO PRECIP .5 KM WALK

PHONE: DAY'S TOTAL = 57 = 55 (SEEN) + 2 (Ho)

NOTES: (attach separate sheet if needed)

COLUMN 2 : 15° – 18° C, SUNNY (90%), 0-15 MPH

~~[illegible]~~ NO PRECIP 2 KM. WALK

LOCATION TOTAL = 36 (ALL SEEN)

COLUMN 3 : WEATHER (SEE COL. 2) .5 KM WALK LOCATION TOTAL = 35 = 32 (SEEN) + 3 (Ho)

SEND TO: Regional Compiler

Ho – HEARD ONLY

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

LEGEND

IFO = in flight over
HO = heard only
⊙ = singing

ENTERED Oct 30/95 DEK

PROOFED

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. MAY Yr. 87	Day 26 Mo. MAY Yr. 87	Day 27 Mo. MAY Yr. 87
Time Span 1800 to 1830h	Time Span 08:00 to 08:40	Time Span 06:00 to 07:00
Location OVANS SLOUGH 8± miles SSW of (Selected observations) UTM	Location BOWMONT FLATS (2 other locales) UTM	Location NOSE HILL UTM
Nearest Town [redacted] BOTTREL/COCHRANE	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) J.P./R. Dickson	Observer(s) J.P.	Observer(s) [redacted]

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6	2		
Horned	7			
Red-necked	8			
Eared	9	3		
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			1, IFO
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	120±		23, IFO
Duck, Wood	85			
Teal, Gr-wing	86	2		
Mallard	90	3		
Pintail	92	2		
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96	6		
Gadwall	97	4-5		
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101	1		
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	8		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118	2		
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123	3		
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			4
Rail, Yellow	182			
Virginia	186			
Sora	187	2		
Coot, Am	190	40+		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197	2		
Semipalm	202			
Piping	203			
Killdeer	204	2		
Avocet, Am	210			
Yellowlegs, G	213	1		
Lesser	214	2-3		
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	25±		
Red-necked	262	2		
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	80±		
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	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			

870260

85 ST NW bridge — 2400 block [illegible]

Column		1	2	3	Column		1	2	3	Column		1	2	3
Dusky	435				Thrasher,Br	545		1		Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559			6 RO	Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561		2		Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				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			10	Lincoln's	678			
Bank	466		4		Warbler, Ten	581				Swamp	679			
Cliff	467		45+		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: JAMEY PODLUBAY

ADDRESS: 4520 BULYEA RD CALG.

PHONE: 282 6525

NOTES: (attach separate sheet if needed)

Moved to sheet #870297

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 Oct 30/95 ZEK

PROOFED Oct 31 1850 (404)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 26 Mo. 05 Yr. 87	Day 27 Mo. 05 Yr. 87	Day 28 Mo. 5 Yr. 1987
Time Span 730 to 1145	Time Span 720 to 920	Time Span 605 to 855
Location IRRICANA SLOUGH AREA UTM	Location C. HUNT'S AREA UTM	Location WEASELHEAD UTM
Nearest Town IRRICANA	Nearest Town WATER VALLEY	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, SEA	Observer(s) R. W. STORMS, KENELESLIE SPRIGGS	Observer(s) R. W. STORMS

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7	2		
Red-necked	8	2		
Eared	9	10		
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46	40		
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	100		4
Duck, Wood	85			
Teal,Gr-wing	86			
llard	90	100		8
.Pintail	92	20		
Teal,Bl-wing	94	30		
Cinnamon	95	8		
Shoveler,N.	96	20		
Gadwall	97	10		
Wigeon, Eur	98			
Wigeon, Amer	99	10		
Canvasback	101	10		
Redhead	102	5		
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	15		
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115	3		
Goldeneye,C	116	1		
Barrow's	117			
Bufflehead	118	5		
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123	4		
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
ad-wing	144			
ainson's	146	10		

	Column	1	2	3
Red-tailed	149	2	2	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	2		
Pheasant,R-n	164			Ho
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187		1	
Coot,Am	190	20		
Crane,Sandh	193			
Plover,Bl-be	196	5		
Less Golden	197			
Semipalm	202	1		
Piping	203			
Killdeer	204	10		4
Avocet,Am	210	20		
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218	5		
Sandpip,Spot	222	4		6
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233	15		
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238	8		
Sandpip,Sem	239	15		
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	5		2
Phalarope,Wi	261	25		
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270	1		
Bonaparte's	273			
Mew	275			
Ring-billed	276	100		2
Calfornia	277	50		
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307	5		
Dove,Rock	331	5		
Mourning	339		2	
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366		2	
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			2
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2	3	9
Hammond's	434			

870261

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435		3		Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663	7		
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	12	1	3
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454	2			Loggerhead	564				Grasshopper	671			
Lark, Horned	460	2			Starling, Eur	565	100	2		Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462	10	8	4	Warbling	574	1	2	6	Fox	676			
Violet-green	463				Philadelphia	575				Song	677	2		
N. Rough-wing	465	3			Red-eyed	576			2	Lincoln's	678			3
Bank	466	40		10	Warbler, Ten	581		2		Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			5
Barn	469	5		2	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	10	4	10	White-crn	682			1
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472		2	1	Magnolia	591				Junco, Dk-eye	684		1	
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	15		2	Yellow-rump	594				Lapland	687			
Crow, Amer	481	5		1	Townsend's	596				Smith's	688			
Raven, Com.	486			1	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	500		2
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697	10		
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698	200		
Creeper, Br.	503				Redstart, Am	611	1			Rusty	699			
Wren, Rock	506				Ovenbird	615			2	Brewer's	700	10	5	
House	510	4	2	8	Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619		1		Cowbird, Br-h	705	4	2	7
Sedge	512				Mourning	620				Oriole, N.	712	2	2	4
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624				Finch, Purple	718		1	
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527		4		Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529			5	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			1	Towhee, Ruf-si	648				Goldfinch, Am	728	2	1	5
Robin, Amer	539	2	3	13	Sparrow, AmTree	657				Grosbeak, Eve.	730		5	
Thrush, Varied	540				Chipping	658				Sparrow, House	732	10	2	
Catbird, Gray	542	Ho		4	Clay-color	659	3		15					

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. (404A)

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° - 18° C, SUNNY (80%), 0 - 15 mPH

NO PRECIP DRIVING WITH MANY STOPS

DAY'S (LOCATION) TOTAL = 69 = 68 (SEEN) + 1 (Ho)

COLUMN 2 : 8° - 20° C, SUNNY (100%), 0 - 10 mPH, NO PRECIP .5 Km WALK

DAY'S (LOCATION) TOTAL = 26 (ALL SEEN)

COLUMN 3 : 3° - 17° C, SUNNY (100%), 0 - 5 mPH, NO PRECIP. 5 Km. WALK

DAY'S (LOCATION) TOTAL = 37 = 36 (SEEN) + 1 (Ho)

ENTERED Oct 30/95 JEK ✓

Wainw ✓ ALBERTA BIRD RECORD SHEET Ath

PROOFED Oct 31/95 Oct 28th. Oct

Column 1	Column 2	Column 3
Day 26 Mo. 05 Yr. 87	Day 26 Mo. 05 Yr. 87	Day 27 Mo. 05 Yr. 87
Time Span 7:30 to 12:00	Time Span 16:00 to 21:30	Time Span 4:30 to 12:30
Location Sounding + Gooseberry Lakes UTM	Location Cold Lake Prov Pk. UTM	Location Cold Lake Prov. Pk. UTM
Nearest Town Consort	Nearest Town Cold Lake.	Nearest Town Cold Lake.
Observer(s) L Guillemette	Observer(s) LG	Observer(s) LG

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		3
Grebe,PiedB	6		
Horned	7	2	
Red-necked	8	Calls	6
Eared	9	6	
Western	10	144 calls	4 calls
PelicanA Wh	43		1
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2	Calls
Teal,Gr-wing	86	3	5
Mallard	90	25	10
N Pintail	92	20	6
Teal,Bl-wing	94	15	1
Cinnamon	95		
Shoveler N	96	45	7
[illegible]all	97	40	4 12
Wigeon,Am	99	20	
Canvasback	101	4	4
Redhead	102	5	
Duck,Ring-n	103		2
Scaup,Great	105		
Lesser	106		1
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		7
Goldeneye,C	116	12	1
Barrow's	117		
Bufflehead	118	6	4
Merg.Hood	120		
Common	121		2
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	3	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		1
Swainson's	146	1	

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157	1	
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	1 dr.	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		2 calls
Coot Am	190	20	4
Crane,Sandh	193		
Plover,BlBe	196	10	
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	6	
Avocet Am	210	30	
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	5	
SandpipSpot	222	2	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	3	
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238	3	
Sandpip,Sem	239	20	
Least	245	8	
White rump	246		
Baird's	247	15	
Pectoral	248	1	
Dunlin	252		
Sandpip,Sti	254	23	
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		1 call.
Phalarop,Wi	261	6	
Red-necked	262	300+	
Jaeger Para	265		
Gull,Frankl	270	10	10 15
Bonapart's	273		
Mew	275		
Ring-billed	276	6	3
California	277		1
Herring	278		1
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307	2	
Dove,Rock	331		
Mourning	339	1	
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		2 calls 2 calls
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		1 call
Woodpk,Lew	403		
Sapsuck,YB	409	1	1 drum
Woodpk,Down	414	1	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		1 call.
Woodpkr,Pil	422		
Flycat,Ol Si	425		1 ag.
Pewee,W.Wood	427	2	2 ag.
Flyc,Yel-bel	429		
Alder	431		5 ag.
Willow	432		
Least	433	6	15 ag 20 ag
Hammond's	434		

870262

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545	1			Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	6		
Phoebe,East	440			4ag.	Sprague's	559	1+4ag			Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	6		
Kingbird,We	453				Shrike, N	563				Baird's	670	4ag		
Eastern	454	2			Loggerhead	564				Grasshopper	671			
Lark,Horned	460	10			Starling Eu	565	6			Le Conte's	673			2ag
Martin,Purp	461				Vireo,Solit	571	1+4ag	3+6ag	1+4ag	Sharp tail	674			
Swallow,Tree	462			4	Warbling	574			1	Fox	676			
Violet green	463				Philadelph	575				Song	677			2ag
N.Rough-wing	465				Red eyed	576	2	4ag	4+10ag	Lincoln's	678	1ag		
Bank	466				Warbler,Ten	581			4ag	Swamp	679			
Cliff	467	30			Orange-crn	582				White-thr	680		5ag	2+6ag
Barn	469	10		2	Nashville	583				Golden-crn	681			
Jay, Gray	470			1 Vnr	Yellow	589	4	5ag+1	4+6ag	White-crn	682			
Steller's	471				Chestnut-sd	590			1	Harris'	683			
Blue	472		3call	1	Magnolia	591			2+1ag	JuncoDk-eye	684			2
NutcrackerCl	478				Cape May	592			1ag	Longspur,Mc	686			
Magpie Bk-bi	479	1			Yellow rump	594	1	8+10ag	8+10ag	Lapland	687			
Crow, Amer	481	6			Townsend's	596				Smith's	688			
Raven, Com.	486		1call	2call	Bk-th Green	598		3+10ag	10ag	Chestnut col	689			
Chickadee Bc	487		1	2+1ag	Blackburn	600		1♂	1+2ag	Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			1	Bay breast.	607		1♂	1ag	Blackbd, Rw	694	25		9
Nuthatch RBr	499		4ag	1call	Blackpoll	608				MeadowlarkW	697	20		
White breast	500				Blk & white	610			3ag	Blackbd, Yh	698	4		
Creeper Br.	503		1ag	1ag	Redstart Am	611		4+6ag	5+12ag	Rusty	699			
Wren, Rock	506				Ovenbird	615		6ag	2+10ag	Brewer's	700	15		
House	510	2			Waterthr N	616			1	Grackle Com	703			
Winter	511		2ag	2ag	Warbler,Con	619				CowbirdBr.H	705	30		12
Sedge	512				Mourning	620			2+1ag	Oriole N.	712	2		1
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	1ag		2ag	GrosbeakPin	716			
Kinglet,GCr	516			1+1call	Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517		7ag	6ag	Canada	625			1♂	Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635		1♂+3call	1♂2ag	White wing	722			
Veery	529				Grosbeak,RB	638		1ag	1♂1ag	Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531		3+1ag	1+3ag	Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	1ag		1♂
Robin Amer	539		1call	4+2ag	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		4+4ag	3+3ag	SparrowHous	732	5		
Catbird Gray	542				Glay Color	659	10							

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

SUBMITTER: Louis M Guillemette

ADDRESS: 2024 41 Ave SW

PHONE: 243-9390.

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 UCI-30195 2EIC

PROOFED 08/31/95 DCF

Edm

ALBERTA BIRD RECORD SHEET

May Bird Count

Column 1	Column 2	Column 3
Day 27 Mo. 05 Yr. 87	Day 29 Mo. 05 Yr 87	Day 31 Mo. 05 Yr. 87
Time Span 17:00 to 17:50	Time Span 19:30 to 21:30	Time Span 7:00 to 15:00
Location W. Side of Beaverhill E. of Tofield UTM Lake	Location Glenmore PK UTM	Location Ford Creek Campground Kananaskis Country. UTM
Nearest Town Tofield	Nearest Town Calgary	Nearest Town Biggs Creek
Observer(s) LG. (Violent rain at 17:50)	Observer(s) LG + Linda Brydon	Observer(s) LG (Note)

	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		5
Teal,Gr-wing	86	6	
Mallard	90	10	6
N Pintail	92	7	15/19/10
Teal,Bl-wing	94	5	20
Cinnamon	95		4
Shoveler N	96	6	
Goldeneye	97	8	4
Wigeon,Am	99	4	3
Canvasback	101	4	
Redhead	102	5	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	10	4
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	3	22
Barrow's	117		
Bufflehead	118	2	
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	2	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	2	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	2	

	Column 1	2	3
Red-tailed	149	2	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187	1 call	
Coot Am	190	8	1
Crane,Sandh	193		
Plover,BlBe	196	75	
Less Golden	197	1	
Semipalm	202		
Piping	203		
Killdeer	204	3	3
Avocet Am	210	6	
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	2	
SandpipSpot	222	2	2	3
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	3	
TurnstoneRu	234		
Knot,Red	237	30	
Sanderling	238		
Sandpip,Sem	239	5	
Least	245	1	
White rump	246		
Baird's	247		
Pectoral	248	6	
Dunlin	252		
Sandpip,Sti	254	2.5	
Buff-breast	255	18	
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	1	
Phalarop,Wi	261	15	
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	12	
Bonapart's	273		
Mew	275		
Ring-billed	276	10	25
California	277	4	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299	1	
Arctic	300		
Forster's	302		
Black	307	3	
Dove,Rock	331		
Mourning	339	1	
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		1 call
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		14
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		

Note on May Bird Count: Very cold in morning → a few snow flakes fell!!!. Area is extremely dry. Nakani Cr. almost dry. Elbow Riv is at least 5 ft. below normal level.

Km walked: 9 Time → 7 h.

" " 11 Time → 1½ h

870263

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435			4	Thrasher Br	545		1		Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	1		
Phoebe,East	440				Sprague's	559	2 sy			Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	10		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	1			Loggerhead	564				Grasshopper	671			
Lark,Horned	460	4			Starling Eu	565	10			Le Conte's	673	1 sy		
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	4	3		Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465	5			Red eyed	576				Lincoln's	678			
Bank	466		2		Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469	3		4	Nashville	583				Golden-crn	681			
Jay, Gray	470			6	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	3	3		Yellow rump	594			8	Lapland	687			
Crow, Amer	481	6	3		Townsend's	596			1 sy	Smith's	688			
Raven, Com.	486			3	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			2	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	12	3	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698	5		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	6		
House	510				Waterthr N	616			1	Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	5		
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622			1 sy	GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624			4	Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527	1			ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			1
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531			2 sy	Bunting,Laz	641				Siskin Pine	725			3
Hermit	532			1	Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539		4	3	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658			6	SparrowHous	732	1		
Catbird Gray	542				Glay Color	659		2						

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

SUBMITTER: Louis M Guillemette

ADDRESS: 2024 41 ave SW

PHONE: 243-9390

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 Oct 24 '95 DR

PROOFED Oct 31 '95 DR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 27 Mo. May Yr. 87	Day 28 Mo. May Yr. 87	Day Mo. Yr.
Time Span 0900 to 1045	Time Span 1700 to 1830	Time Span to
Location Canada Olympic Park UTM	Location Lowery Gardens UTM	Location UTM
Nearest Town Calgary	Nearest Town Calgary	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		3	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		7	
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			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118		1	
Merg. Hood	120			
Common	121		4	
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			
Rough-leg	146		1	

	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	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		27	
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		8	
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		1	
Hammond's	434			

870264

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	2		
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454		2		Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565		30		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677		2	
N.Rough-wing	465	2			Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680	1	1	
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589		3		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		15		Yellow-rump	594				Lapland	687			
Crow, Amer	481		4		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694		12	
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	2	4	
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				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	1			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	6		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542	1			Clay-color	659		2						

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ENTERED Oct 24 OK DEF

PROOFED Oct 21 65 OK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. MAY Yr. 87	Day 29 Mo. MAY Yr. 87	Day 31 Mo. MAY Yr. 87
Time Span 07:45 to 08:15	Time Span 0630 to 0800	Time Span 13:00 to 13:40
Location BOWNESS PARK W UTM	Location NOSE HILL UTM	Location Slough W side of hwy 2 S side Red Deer UTM
Nearest Town CALG.	Nearest Town CALG.	Nearest Town RED DEER
Observer(s) J.P.	Observer(s) J.P.	Observer(s) J. Podlubny / S. Visser

	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			7
Pintail	92			7
Teal, Bl-wing	94			25
Cinnamon	95			4
Shoveler, N.	96			12
Gadwall	97			2
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			7
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			10
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		5	
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			4
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			14
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			2
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			3
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			30
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			1 im
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			6
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			

870265

	Column	1	2	3		Column	1	2	3		Column	1	2	3
								Shoulder bridge					Porcupine Valley	
Dusky	435				Thrasher, Br	545		1		Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663		8	
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669		2	
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565				Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571	(15)			Sharp-tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677	(3)		
N. Rough-wing	465				Red-eyed	576		(15)		Lincoln's	678	(3)		
Bank	466			8	Warbler, Ten	581				Swamp	679			
Cliff	467	20±			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			10+
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697		6	
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698			4
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		1	
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		5						

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD

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

COL. 2 & 3 MAY SPECIES COUNT

ENTERED Oct. 30/95 JEK

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ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Leth	Med Hat	Med Hat
Day 29 Mo. 5 Yr. 87	Day 30 Mo. 5 Yr. 87	Day 30 Mo. 5 Yr. 1987
Time Span 645 to 2000	Time Span 645 to 730	Time Span 815 to 930
Location WATERTON LKS - N.P. UTM	Location KINBROOK ISLAND P.P. UTM	Location DINOSAUR P.P. UTM
Nearest Town WATERTON KEN	Nearest Town BROOKS KEN SPRIGGS	Nearest Town PATRICIA KEN SPRIGGS
Observer(s) R.W. STORMS, MH SIGGS	Observer(s) R.W. STORMS, E.M.L.	Observer(s) R.W. STORMS, E.M.L.

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3	2		
Grebe,Pied-b	6			
Horned	7	1		
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	40		
Duck, Wood	85			
Teal,Gr-wing	86			
llard	90	10		
.Pintail	92			
Teal,Bl-wing	94	1		
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101	2		
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	5		
Bufflehead	118	4		
Merg.Hood	120			
Common	121	6		
Red-breast	122	1		
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128	1		
Eagle,Bald	134	1		
Harrier, N	136			
Hawk,Sh-shin	137	1		
Cooper's	138			
N.Goshawk	139			
ad-wing	144			
ainson's	146	1		

	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	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	1		
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222	4		
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229	1		
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	24[illegible]			
White-rump				
Baird'				
Pecto				
Dunlin				
Sandpi				
Buff-bi				
Dowitch				
Long-bil				

Marie
This sheet 266
is a copy of
267.

	Column	1	2	3
Snipe,Com	259	2		
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	15		
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	8		
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	3		
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,Y-bel	409	2		
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421	4		
Woodpkr,Pil	422	1		
Flycat,Ol-si	425			
Pewee,W-wood	427	1		
Flyc,Yel-bel	429			
lder	431			
illow	432			
east	433	5		4
Hammond's	434			

870266

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435	2			Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663			
Phoebe, East	440				Sprague's	559				Lark	664			4
Say's	441			1	Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561	1			Sparrow, Sav	669	1		
Kingbird, We	453		20		Shrike, N.	563				Baird's	670			
Eastern	454	2		1	Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565	1		10	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462	20	4		Warbling	574	3			Fox	676	4		
Violet-green	463	1			Philadelphia	575				Song	677			
N. Rough-wing	465	5			Red-eyed	576				Lincoln's	678	1		
Bank	466	10			Warbler, Ten	581				Swamp	679			
Cliff	467	250		30	Orange-crn	582				White-thr	680			
Barn	469	30		4	Nashville	583				Golden-crn	681			
Jay, Gray	470	2			Yellow	589	10	4	5	White-crn	682	6		
Steller's	471	4			Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco, Dk-eye	684	3		
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	1	2		Yellow-rump	594	4			Lapland	687			
Crow, Amer	481	6			Townsend's	596	5			Smith's	688			
Raven, Com.	486	4			Bk-th Green	598				Chestnut-col	689	1		
Chickadee, B-c	487	1			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	1			Bay-breast	607				Blackbd, R-w	694	10	5	2
Nuthatch, R-br	499	3			Blackpoll	608				Meadowlark, W	697		2	5
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698	2		
Creeper, Br.	503				Redstart, Am	611		1		Rusty	699			
Wren, Rock	506			1	Ovenbird	615				Brewer's	700	2		
House	510	2	2		Waterthr, N.	616	2			Grackle, Com	703		4	
Winter	511	1			Warbler, Con	619				Cowbird, Br-h	705	4	3	2
Sedge	512				Mourning	620				Oriole, N.	712		2	2
Marsh	513				MacGillivray's	621	5			Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716	3		
Kinglet, G-cr.	516	2			Warbler, Wil	624	4			Finch, Purple	718			
Ruby-crowned	517	10			Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725	50		
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728	3		
Robin, Amer	539	10	3	4	Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540	4			Chipping	658	1			Sparrow, House	732			
Catbird, Gray	542				Clay-color	659	1							

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. 405 A

SUBMITTER:

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

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

COLUMN 1 : 5° - 18°C, 5 - 25 MPH, MOSTLY SUNNY, NO PRECIP DRIVING WITH SEVERAL STOPS WITH WALKS @ ENTRANCE, MASKINONGE, CAMERON LK (2), BERTHA LK, BELLY R. ETC BUT DIDN'T DO RED ROCK CANYON RD. DAY'S (LOCATION) TOTAL = 76 SP. (ALL SEEN

COLUMN 2 : 10° - 14°C, 10 - 30 MPH, SUNNY (L-L), NO PRECIP 1 KM. WALK LOOKING ONLY FOR SP. KEN SPRIGGS NEEDED & I WROTE THIS UP 2 DAYS LATER & I'M NOT INCLUDING ANYTHING SEEN WHILE DRIVING FOR HERE OR DINOSAUR. AT KINBROOK I DIDN'T LOOK @ THE LK. LOCATION TOTAL = 13 (ALL SEEN)

COLUMN 3 : WEATHER SEE COL. 2 & ADD INFO, DROVE LOOP ROAD TWICE WITH 4 BRIEF STOPS. LOCATION TOTAL = 14 (ALL SEEN)

* FOR COL.'S 2 & 3 NO ATTEMPT WAS MADE TO NOTE ALL THE SPECIES PRESENT. EFFORTS WERE SPENT SEEKING SPECIES THE BRIT NEEDED !!

COL. 2 & 3 MAY SPECIES COUNT

ENTERED Oct. 30/95 JEK

PROOFED Oct 31 95 DB DBC (405)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Leth	Med Hat	Med Hat
Day 29 Mo. 5 Yr. 87	Day 30 Mo. 5 Yr. 87	Day 30 Mo. 5 Yr. 1987
Time Span 645 to 2000	Time Span 645 to 730	Time Span 815 to 930
Location WATERTON LKS - N.P. UTM	Location KINBROOK ISLAND P.P. UTM	Location DINOSAUR P.P. UTM
Nearest Town WATERTON KEN	Nearest Town BROOKS KEN SPRIGGS	Nearest Town PATRICIA KEN SPRIGGS
Observer(s) R.W. STORMS, MH SPRIGGS	Observer(s) R.W. STORMS, K.M-L.	Observer(s) R.W. STORMS, K M-L.

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3	2		
Grebe,Pied-b	6			
Horned	7	1		
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	40		
Duck, Wood	85			
Teal,Gr-wing	86			
llard	90	10		
Pintail	92			
eal,Bl-wing	94	1		
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101	2		
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	5		
Bufflehead	118	4		
Merg.Hood	120			
Common	121	6		
Red-breast	122	1		
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128	1		
Eagle,Bald	134	1		
Harrier, N	136			
Hawk,Sh-shin	137	1		
Cooper's	138			
N.Goshawk	139			
oad-wing	144			
ainson's	146	1		

	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	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	1		
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222	4		
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229	1		
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259	2		
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	15		
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	8		
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	3		
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,Y-bel	409	2		
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421	4		
Woodpkr,Pil	422	1		
Flycat,Ol-si	425			
Pewee,W-wood	427	1		
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	5		4
Hammond's	434			

870267

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435	2			Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			4
Say's	441			1	Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561	1			Sparrow,Sav	669	1		
Kingbird,We	453		20		Shrike, N.	563				Baird's	670			
Eastern	454	2		1	Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	1		10	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	20	4		Warbling	574	3			Fox	676	4		
Violet-green	463	1			Philadelphia	575				Song	677			
N.Rough-wing	465	5			Red-eyed	576				Lincoln's	678	1		
Bank	466	10			Warbler, Ten	581				Swamp	679			
Cliff	467	250		30	Orange-crn	582				White-thr	680			
Barn	469	30		4	Nashville	583				Golden-crn	681			
Jay, Gray	470	2			Yellow	589	10	4	5	White-crn	682	6		
Steller's	471	4			Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684	3		
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	1	2		Yellow-rump	594	4			Lapland	687			
Crow, Amer	481	6			Townsend's	596	5			Smith's	688			
Raven, Com.	486	4			Bk-th Green	598				Chestnut-col	689	1		
Chickadee,B-c	487	1			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	1			Bay-breast	607				Blackbd,R-w	694	10	5	2
Nuthatch,R-br	499	3			Blackpoll	608				Meadowlark,W	697		2	5
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	2		
Creeper,Br.	503				Redstart,Am	611		1		Rusty	699			
Wren, Rock	506			1	Ovenbird	615				Brewer's	700	2		
House	510	2	2		Waterthr,N.	616	2			Grackle,Com	703		4	
Winter	511	1			Warbler, Con	619				Cowbird,Br-h	705	4	3	2
Sedge	512				Mourning	620				Oriole, N.	712		2	2
Marsh	513				MacGillivray's	621	5			Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716	3		
Kinglet,G-cr.	516	2			Warbler,Wil	624	4			Finch,Purple	718			
Ruby-crowned	517	10			Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725	50		
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728	3		
Robin,Amer	539	10	3	7	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540	4			Chipping	658	1			Sparrow, House	732			
Catbird,Gray	542				Clay-color	659	1							

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. 405 A

SUBMITTER:

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

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

COLUMN 1 : 5° - 18°C, 5 - 25 MPH, MOSTLY SUNNY, NO PRECIP DRIVING WITH SEVERAL STOPS WITH WALKS @ ENTRANCE, MASKINONGE, CAMERON LK (2), BERTHA LK, BELLY R. ETC BUT DIDN'T DO RED ROCK CANYON RD. DAY'S (LOCATION) TOTAL = 76 SP. (ALL SEEN

COLUMN 2 : 10° - 14°C, 10 - 30 MPH, SUNNY (60%), NO PRECIP 1 km. WALK LOOKING ONLY FOR SP. KEN SPRIGGS NEEDED & I WROTE THIS UP 2 DAYS LATER & I'm NOT INCLUDING ANYTHING SEEN WHILE DRIVING FOR HERE OR DINOSAUR. AT KINBROOK I DIDN'T LOOK @ THE LK. LOCATION TOTAL = 13 (ALL SEEN)

COLUMN 3 : WEATHER SEE COL. 2 & ADD. INFO, DROVE LOOP ROAD TWICE WITH 4 BRIEF STOPS. LOCATION TOTAL = 14 (ALL SEEN)

* FOR COL.' 2 & 3 NO ATTEMPT WAS MADE TO NOTE ALL THE SPECIES PRESENT. EFFORTS WERE SPENT SEEKING SPECIES THE BRIT NEEDED !!

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

ENTERED Oct 24 '95 OD

PROOFED Oct 31 '95 OD

Column 1	Column 2	Column 3
Day 30 Mo. 5 Yr. 87	Day 31 Mo. 05 Yr. 87	Day 30 Mo. 05 Yr. 87
Time Span 9:45am to 10:30am	Time Span to	Time Span to
Location Bindmont Flats UTM	Location Lochend Road - Airdrie UTM	Location Cochrane area UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) G. Simpson.	Observer(s) Peggy Armstrong Stu Alexander	Observer(s) Peter Sherrington

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

	Column 1	2	3
Red-tailed	149	1	1	6
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154	1	1	-
Merlin	155	1		
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			1
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	4	2	4
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			1
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			3
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column 1	2	3
Snipe,Com	259	5	
Phalarop,Wi	261	1	
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	16	
California	277	2.	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307	2	
Dove,Rock	331	2.	5
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	3	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

870268

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663		1	20
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669		2	15
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	1			Loggerhead	564				Grasshopper	671			
Lark,Horned	460		5		Starling Eu	565	30	20	1	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462		5	1	Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465	5			Red eyed	576				Lincoln's	678			
Bank	466	25			Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469		11	2	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	7	1	7	White-crn	682	1		
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	23	20	23	Yellow rump	594				Lapland	687			
Crow, Amer	481	10	5	8	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	1		1	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	3	30	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697		10	3
White breast	500				Blk & white	610				Blackbd, Yh	698		5	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	1	10	4
House	510	1		7	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			2
Sedge	512				Mourning	620				Oriole N.	712	3.		2
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622		1		GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527		12		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			4
Robin Amer	539	7		3	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	1			SparrowHous	732	2.		
Catbird Gray	542	1			Clay Color	659	1		11					

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

SUBMITTER: GWEN SIMPSON

ADDRESS: 16 VARSFIELD PL. N.W

PHONE: 288-1628.

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

Not too exciting Rosa but I enjoyed the time I had and I hope it's of some help Regards - Gwen

They combined the 2 days

ENTERED Oct-30/95 JEC

PROOFED Oct 31/95 DB, DGK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 05 Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 06.00 to 21.30	Time Span to	Time Span to
Location Fish Creek Pk UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. Higgin M. Klazek	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	2		
Bittern, Amer	53			
Heron, GBlue	55	4		
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	20		
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	33		
Pintail	92	3		
Teal, Bl-wing	94	26		
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97	2		
Wigeon, Eur	98			
Wigeon, Amer	99	13		
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	17		
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			
Red-wing	144			
Swainson's	146	5		

	Column	1	2	3
Red-tailed	149	7		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	5		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164	5		
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		
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	2		
Sandpip, Spot	222	9		
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	1		
Bonaparte's	273			
Mew	275			
Ring-billed	276	17		
Calfornia	277	9		
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307	20		
Dove, Rock	331	4		
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	4		
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			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	6		
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427	15		
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	9		
Hammond's	434			

870269

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663			
Phoebe, East	440	4			Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669	2		
Kingbird, We	453	10			Shrike, N.	563				Baird's	670			
Eastern	454	33			Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565	122			Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571				Sharp-tail	674			
Swallow, Tree	462	500+			Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677	9		
N. Rough-wing	465	10			Red-eyed	576				Lincoln's	678			
Bank	466	7			Warbler, Ten	581				Swamp	679			
Cliff	467	14			Orange-crn	582				White-thr	680			
Barn	469	20			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	6			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	42			Yellow-rump	594	1			Lapland	687			
Crow, Amer	481	39			Townsend's	596				Smith's	688			
Raven, Com.	486	5			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	41		
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	13			Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619				Cowbird, Br-h	705	31		
Sedge	512				Mourning	620				Oriole, N.	712	15		
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624	1			Finch, Purple	718			
Ruby-crowned	517	4			Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728	1		
Robin, Amer	539	32			Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732	3		
Catbird, Gray	542				Clay-color	659	6							

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

SUBMITTER: M. KLAZEK
D. HIGGIN

ADDRESS: 3708-54 ave S.W.

PHONE: 242-5657

NOTES: (attach separate sheet if needed)

~~Time 1 hr~~

Distance

SEND TO: Regional Compiler

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

Day 1 12 1/2 hrs 2 observers (party Distance 4 1/2 miles
Day 2 4 hrs 2 observers (party Distance 7 miles

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

ENTERED Oct 30/95 JEK

PROOFED Oct 31 '95 DJ, DBF

Column 1	Column 2	Column 3
Day 30 Mo. 05 Yr. 87	Day 30 Mo. May Yr. 87	Day Mo. Yr.
Time Span 5 am to 1 pm	Time Span to	Time Span to
Location Bow Valley Prov Park UTM	Location Millarville UTM	Location UTM
Nearest Town Exshaw	Nearest Town	Nearest Town
Observer(s) William J F Wilson	Observer(s) Luke Dewint	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	1	
Grebe,PiedB	6		
Horned	7		
Red-necked	8	1	
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	11	17
Teal,Gr-wing	86		
Mallard	90	3	
N Pintail	92		
Teal,Bl-wing	94		5
Cinnamon	95		2
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		2
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117	2	
Bufflehead	118		
Merg.Hood	120		
Common	121	3	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1	
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1

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

	Column 1	2	3
Snipe,Com	259	1	2
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395	1	
Rufous	397	1	
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	
Woodpkr,Pil	422		1
Flycat,Ol Si	425		
Pewee,W.Wood	427	2	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	12	2
Hammond's	434		

870270

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435	2			Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	2		
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				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		8		Warbling	574	3			Fox	676			
Violet green	463	2			Philadelph	575				Song	677	1		
N.Rough-wing	465	3			Red eyed	576				Lincoln's	678	3		
Bank	466	30			Warbler,Ten	581		1		Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680	1	1	
Barn	469		1		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	7	1		White-crn	682	8	1	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	1		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594	12			Lapland	687			
Crow, Amer	481	4	2		Townsend's	596				Smith's	688			
Raven, Com.	486	1	1		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	3			Blackburn	600				Bunting,Sno	691			
Mountain	490	1			Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	20	7	
Nuthatch RBr	499	1			Blackpoll	608				MeadowlarkW	697	1		
White breast	500				Blk & white	610				Blackbd, Yh	698	4		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	15	10	
House	510	1			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	25	3	
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	4	1		GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624	2			Finch,Purpl	718		2?	
Ruby Crown	517	9	1		Canada	625				Cassin's	719			
Bluebird,Mt	527		1		ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528	1			Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	8	3	
Hermit	532	4			Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	25	9		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	35			SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: WILLIAM J F WILSON

ADDRESS: 36 CASTLEBROOK WAY NE
CALGARY ALTA T3J 2A1

PHONE: 280-5757

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

75 + 10 = 85 miles (trail + extra)

May Species Count. ✓

ENTERED Oct. 30/95 JEC

PROOFED Oct 31 95 Oct. 2/95

Windy TN93,94 UN12,13 UN03,04 UN22,23

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. May Yr. 87	Day 31 Mo. May Yr. 87	Day Mo. Yr.
Time Span 12:30 to 8:00PM	Time Span 6 to 8 PM	Time Span to
Location East Didsbury Bluebird Trail UTM	Location Bow R. below Queensland UTM 9604	Location UTM
Nearest Town Didsbury	Nearest Town Calgary	Nearest Town
Observer(s) D.J. Stiles, A. Stiles	Observer(s) D. J. Stiles	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7	3		
Red-necked	8			
Eared	9	N25		
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	3		
Mallard	90	N60	6	
N.Pintail	92	N45		
Teal, Bl-wing	94	N35		
Cinnamon	95	N10		
Shoveler, N.	96	N45		
Gadwall	97	N14		
Wigeon, Eur	98			
Wigeon, Amer	99	4	1	
Canvasback	101			
Redhead	102	4		
Duck, Ring-n	103	4		
Scaup, Great	105			
Lesser	106	18		
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	3		
VultureTurk	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	13		
		16		

	Column	1	2	3
Red-tailed	149	9		
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			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187	2		
Coot, Am	190	N60		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	5	1	
Avocet, Am	210	11		
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217		3	
Willet	218	1		
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	N12		
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248	1		
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			
		9		

	Column	1	2	3
Snipe, Com	259	1		
Phalarope, Wi	261	N12		
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	7	1	
Calfornia	277	3	1	
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307	12		
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			
Three-toed	419			
Black-back	420			
Flicker, N.	421		1	
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427		1	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	1		
Hammond's	434			
		7		

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	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	3	2	
Lark, Horned	460	4		
Martin,Purp	461			
Swallow,Tree	462	46		
Violet-green	463			
N.Rough-wing	465			
Bank	466		N10	
Cliff	467	N87		
Barn	469	9		
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	9	5	
Crow, Amer	481	12	2	
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	1	3	
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527	42		
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	4	1	
Thrush,Varied	540			
Catbird,Gray	542			
		10		

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561	2		
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565	N24	12	
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	577			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589		1	
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
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	2		
		3		

	Column	1	2	3
Brewer's	660			
Vesper	663	16		
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	10		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677		1	
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	15		
Meadowlark,W	697	1	1	
Blackbd,Y-h	698	N25		
Rusty	699			
Brewer's	700	42	1	
Grackle,Com	703			
Cowbird,Br-h	705	2		
Oriole, N.	712	5	2	
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728	2		
Grosbeak,Eve.	730			
Sparrow, House	732	21		
		10		

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. 21sp 553p.

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 Oct. 30/95 JEK

PROOFED Oct 31 '95 OD, DGF

ALBERTA BIRD RECORD SHEET

Med Hat

Column 1	Column 2	Column 3
Day 30 Mo. 05 Yr. 8	Day Mo. Yr.	Day Mo. Yr.
Time Span 8:30 AM to 4:00 PM	Time Span to	Time Span to
Location KITSIM RESEVOIR UTM	Location UTM	Location UTM
Nearest Town RAINIER	Nearest Town	Nearest Town
Observer(s) HAROLD & CORY PINEL & B. ANDERSON	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	6	
Horned	7	2	
Red-necked	8	4	
Eared	9		
Western	10	5	
PelicanA Wh	43	12	
CormorantDC	46	58*	
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	85+	
Teal,Gr-wing	86		
Mallard	90	30+	
N Pintail	92	50+	
Teal,Bl-wing	94	45+	
Cinnamon	95	8	
Shoveler N	96	80+	
Gadwall	97	30+	
Wigeon,Am	99	6	
Canvasback	101	150+	
Redhead	102	30+	
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	60+	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115	10+	
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118	60+	
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123	12	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	3	
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	4	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150	4**	
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	30+	
Crane,Sandh	193		
Plover,BlBe	196	2	
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	8	
Avocet Am	210	25+	***
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	8	
SandpipSpot	222	4	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	3	
Godwit,Huds	231		
Marbled	233	12	
TurnstoneRu	234	1	
Knot,Red	237	62	
Sanderling	238	35	
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247	1	
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	20+	
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	2	
Bonapart's	273	5 imm	
Mew	275		
Ring-billed	276	1000+	
California	277	1000+	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299	200+	****
Arctic	300		
Forster's	302		
Black	307	15+	
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		
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		

* 45 nests on islands

** 1 dark phase; 3 light phase

*** 9 nests on islands

**** 115 nests

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		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454	2		
Lark,Horned	460	25+		
Martin,Purp	461			
Swallow,Tree	462			
Violet green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467	200+		
Barn	469	2		
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479			
Crow, Amer	481	2		
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
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			
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			
Clay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663	2		
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	20+		
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694	30+		
MeadowlarkW	697	3		
Blackbd, Yh	698	20+		
Rusty	699			
Brewer's	700	6		
Grackle Com	703			
CowbirdBr.H	705	18		
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: B. Anderson

ADDRESS: 2013 - 24A St. S.W.

PHONE: 240-0398

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 Oct. 30 1995 ZEIC

PROOFED Oct 31 '95 OD, DCF

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo MAY Yr. 87	Day 31 Mo. MAY Yr 87	Day Mo. Yr.
Time Span to 1½ HOUR	Time Span ENG HOUR to IN TOTAL	Time Span to
Location SE of 569 (HWY) 3 WS' UTM	Location (ALL DAY) UTM	Location UTM
Nearest Town MILLARVILLE	Nearest Town MILLARVILLE	Nearest Town
Observer(s) JANET McKAY	Observer(s) JANET McKAY	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	X	12	
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90		6	
N.Pintail	92			
Teal,Bl-wing	94		2	
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106		2	
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N Goshawk	139			
Rad-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	1	1	
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190		2	
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222		4	
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259	1	X	
Phalarope,Wi	261		1	
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	1	1	
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357	1		
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397	1	1	
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	1	3	
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	10		
Hammond's	434			

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	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	1	1	
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669	4	4	
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	10	20		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	10	10		Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576	6	1		Lincoln's	678	1	1	
Bank	466	X	4		Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469	B	B		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	2	4		White-crn	682	2	2	
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		2		Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	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	1		
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		1	
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615	1			Brewer's	700			
House	510	6			Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705		2	
Sedge	512				Mourning	620				Oriole, N.	712	6	4	
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527	3	14		Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638	2	1		Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725	X	5	
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728	2	1	
Robin,Amer	539	B	4		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	2	2	
Catbird,Gray	542				Clay-color	659	6	2						

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

SUBMITTER: JANET MCKAY

ADDRESS: GENERAL DELIVERY, MILLARVILLE
TOL 1KO

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

John McFaul — Big Hill Springs Provincial Park

ENTERED Oct. 30/95 [illegible]

ALBERTA BIRD RECORD SHEET

PROOFED Oct 31/95 [illegible]

Column 1	Column 2	Column 3
Day 30 Mo. 05 Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 1900 to 2130	Time Span to	Time Span to
Location UTM	Location UTM	Location UTM
Nearest Town Cochrane	Nearest Town	Nearest Town
Observer(s) JD McFaul	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	5		
N.Pintail	92			
Teal,Bl-wing	94	2		
Cinnamon	95	2		
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	2		
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123	3		
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	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	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	1		
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	2		
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	3		
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	3		
Hammond's	434			

870274

	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	4		
Violet-green	463			
N.Rough-wing	465	6		
Bank	466			
Cliff	467	1		
Barn	469	2		
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	3		
Crow, Amer	481	1		
Raven, Com.	486			
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	4		
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517	5		
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531	1		
Hermit	532			
Robin,Amer	539	9		
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	9		
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	5		
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	3		

	Column	1	2	3
Brewer's	660			
Vesper	663	3		
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	20		
Meadowlark,W	697			
Blackbd,Y-h	698	5		
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712	2		
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725	4		
Goldfinch,Am	728	1		
Grosbeak,Eve.	730			
Sparrow, House	732			
Species		30		
Individuals		124		

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

SUBMITTER: John McFaul

ADDRESS: 43 Hartford Road N.W.

PHONE: 289-9517

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

Distance Walked - 3 kilometers
Time Walked - 2½ hours
Distance Driven - 1 kilometer
Time Driven - ½ hour

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

ENTERED Oct. 30/95 JEH

PROOFED Oct 31 '95 OD, DBF

Column 1	Column 2	Column 3
Day 30 Mo. 5 Yr. 87	Day 31 Mo. 5 Yr. 87	Day 31 Mo. 5 Yr. 87
Time Span to	Time Span to	Time Span to 2hrs
Location J. McCullough N. HAVEN UTM	Location J. McCullough N. HAVEN UTM	Location Confederation Park UTM
Nearest Town Calgary	Nearest Town	Nearest Town Calgary
Observer(s) J McCullough	Observer(s) J Mc Cullough	Observer(s) Howard Giles

	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			18
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			27
N. Pintail	92			2
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170			
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
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	1	22
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			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			
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	1	1	
Hammond's	434			

870275

	Column	1	2	3		Column	1	2	3		Column	1	2	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			16	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565			23	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	2	2	32	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576	1			Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	1		1	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			7	Yellow-rump	594				Lapland	687			
Crow, Amer	481	1		2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			15
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			2
House	510	2	2		Waterthr,N.	616				Grackle,Com	703			1
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	2	2	4
Sedge	512				Mourning	620				Oriole, N.	712			1
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	3	6	
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			1
Robin,Amer	539	6	8	11	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658	1	1	1	Sparrow, House	732	8	8	23
Catbird,Gray	542				Clay-color	659		1						

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

SUBMITTER: J. McCullough

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

Col 1 - 3hrs - 0 distance - 1 party

Col 2 - 2½ hrs - 0 distance - 1 party

SEND TO: Regional Compiler

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

1987 May Breeding Bird Survey

ENTERED 9/ar 745 OD

PROOFED 9/ar 745 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 5 Yr. 87	Day 30 Mo. 6 Yr. 87	Day Mo. Yr.
Time Span May 30/31 to	Time Span to	Time Span May 27 to June 2
Location NW16-29-5W5 UTM	Location CW Property NW16-29-5W5 UTM	Location UTM
Nearest Town Water Valley	Nearest Town Water Valley	Nearest Town
Observer(s) Clayie Hunt	Observer(s) C. R. Hunt.	Observer(s)

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

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	4	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187	5	
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	2	
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339	5	
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366	2	
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	1	
Woodpk,Down	414	2	
Hairy	415	3	
Three-toed	419		
Black back	420		
Flicker Com	421	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	1	
Flyc,Yel-bel	429		
Alder	431	1	
Willow	432		
Least	433	23	
Hammond's	434		

870276

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435	1			Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	1		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	6			Le Conte's	673			1
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	10			Warbling	574	5			Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576	15			Lincoln's	678	1		
Bank	466				Warbler,Ten	581	5			Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680	1		
Barn	469	2			Nashville	583				Golden-crn	681			
Jay, Gray	470	3			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	6			Magnolia	591				JuncoDk-eye	684	9		
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	4			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	9			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	2			Bay breast.	607				Blackbd, Rw	694	7		
Nuthatch RBr	499	3			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	10			Brewer's	700			
House	510	4			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619	7			CowbirdBr.H	705	28		
Sedge	512				Mourning	620				Oriole N.	712	4		
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718	4		
Ruby Crown	517	1			Canada	625				Cassin's	719			
Bluebird,Mt	527	4			ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638	11			Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531	2			Bunting,Laz	641				Siskin Pine	725	2		
Hermit	532	2			Towhee,RuSi	648				GoldfinchAm	728	1		
Robin Amer	539	9			SparrowATre	657				Grosbeak Ev	730	4		
Thrush, Var	540				Chipping	658	5			SparrowHous	732			2
Catbird Gray	542				Glay Color	659			1					

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

May 30/31 51 species; 241+ individuals.

May 27 – June 2: additional species

SEND TO: Regional Compiler

OR TO:

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

May 30 Overcast and windy; walk: 0530 to 1130 + 1 hr @ feeders ± 15°C

May 31 Overcast and less wind; walk 0600 to 1000 + 7 hr @ feeders ± 15°C

Total ± 6 miles, 10 hrs, 3 hrs @ feeders.

ENTERED 7/00 795 OD

PROOFED 7/00 795 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 05 Yr. 87	Day 30 Mo. 05 Yr. 87	Day Mo. Yr.
Time Span 10:00AM to 6:00 p.m.	Time Span 7:00 p.m. to 9:30 p.m.	Time Span to
Location OKOTOKS CAMP GROUND UTM	Location HIGHWAY FROM OKOTOKS TO TURNER VALLEY-BLACK DIAMOND UTM	Location UTM
Nearest Town OKOTOKS	Nearest Town	Nearest Town
Observer(s) JOYCE GOLDSMITH ESTELLE KETHLER	Observer(s) JOYCE GOLDSMITH ESTELLE KETHLER	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		2	
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		7	
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90		3	
N.Pintail	92			
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97		1	
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101		2	
Redhead	102			
Duck, Ring-n	103		8	
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	1		
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		4	

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

	Column	1	2	3
Snipe, Com	259		1	
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
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	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			
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	15	46	
Hammond's	434			

870277

	Column	1	2	3		Column	1	2	3		Column	1	2	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	6			Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	30	8		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	6	9		Warbling	574	3	1		Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465	17			Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469	2			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	20	2		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	5		Yellow-rump	594				Lapland	687			
Crow, Amer	481		7		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		12	
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697		1	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698		1	
Creeper,Br.	503				Redstart,Am	611				Rusty	699		7	(?op)
Wren, Rock	506				Ovenbird	615				Brewer's	700	2		
House	510	2			Waterthr,N.	616				Grackle,Com	703	1		
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	4		
Sedge	512				Mourning	620				Oriole, N.	712	1		
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	3			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	3		
Robin,Amer	539	7	1		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	10	6	
Catbird,Gray	542	1			Clay-color	659								

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

SUBMITTER: JOYCE GOLDSMITH
ESTELLE KETHLER

ADDRESS: J.G. 4416 - 17 AVE. N.W.
E.K. - 4420 - 17 AVE. N.W.

PHONE: J.G. - 288-2526
E.K. - 288-5635

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

TRAVELED 91 KM.

OKOTOK'S CAMPGROUND AREA COVERED BY FOOT.

ENTERED Mar 7 '90 DB jbg
PROOFED Mar 7 '90 DB, DBF

ALBERTA BIRD RECORD SHEET

/ Banff

lumn 1 Day 30 Mo. 05 Yr. 87	Column 2 Day 31 Mo. 05 Yr. 87	Column 3 Day 31 Mo 05 Yr. 87
Time Span to	Time Span to	Time Span to
Location Horseshoe Canyon UTM	Location Banff UTM	Location ~~Lochend Road Airdrie~~ UTM
Nearest Town	Nearest Town	Nearest Town ~~Peggy Anything~~
Observer(s) D. Eaglestone + class	Observer(s)	Observer(s) ~~Stu Alexander~~

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8		2	
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
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		4	
Pintail	92			
Teal, Bl-wing	94		2	
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		1	
Goldeneye, C	116		2	
Barrow's	117			
Bufflehead	118			
Merg. Hood	120		1	
Common	121			
Red-breast	122			
Duck, Ruddy	123			
VultureTurk	126			
Osprey	128		2*	
Eagle, Bald	134		1	
Harrier, N	136	3		
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Rainson's	146	15		

	Column	1	2	3
Red-tailed	149	10		
Ferruginous	150	1		
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	2		
Merlin	155			
Falcon, Per	157		1**	
Gyrfalcon	158			
Falcon, Prair	159	1		
Partridge, G	161	2		
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		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		2	
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	3		
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368	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			
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		3	
Hammond's	434			

* on nest at ~~Banff~~ Morley

** near Bow Valley

870278

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441	6		
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	3		
Lark, Horned	460	2		
Martin,Purp	461			
Swallow,Tree	462	6		
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	2		
Raven, Com.	486			
Chickadee,B-c	487	7		
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506	1		
House	510	7		
Winter	511			
Sedge	512			
Marsh	513		2	
Dipper, Am	514			
Kinglet,G-cr.	516		3	
Ruby-crowned	517	1	2	
Bluebird, Mt	527	101		
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	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			
Vireo,Solit	571			
Warbling	574	1		
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581	1		
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	1		
Warbler,Wil	624	1		
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648	2		
Sparrow,AmTree	657			
Chipping	658	6		
Clay-color	659	1		

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	101		
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		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	10		
Meadowlark,W	697	10		
Blackbd,Y-h	698	10		
Rusty	699			
Brewer's	700	6		
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:

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ENTERED [illegible]

PROOFED [illegible]

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. MAY Yr. 87	Day 31 Mo MAY Yr. 87	Day 30 Mo. MAY Yr. 87
Time Span 1420 to 1440	Time Span 1600 to 1630	Time Span 1100 to 1200
Location LYALTA AREA UTM	Location NOSE HILL UTM	Location MCELROY SLOUGH UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) RDD & BM & AG	Observer(s) BARRY MURRAY	Observer(s) HARRY ROSS

Species	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			2
Eared	9			
Western	10			2
Pelican,Amer Wh	43			
Cormorant,D-c	46			5
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			13
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90		1	2 4
Pintail	92	3		7
Teal,Bl-wing	94			9
Cinnamon	95			4
Shoveler,N.	96	2		5
Gadwall	97	2		10
Wigeon, Eur	98			
Wigeon, Amer	99	2		7
Canvasback	101	2		2
Redhead	102			20
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			14
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118			5
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123	5		
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	1	2	

Species	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	3		2
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			2
Sandpip,Spot	222			4
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			2
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			1
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			15
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			5
Dove,Rock	331		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			
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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			

870279

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
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Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454			1	Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				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	9	2		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479		2	1	Yellow-rump	594				Lapland	687			
Crow, Amer	481	3	1	1	Townsend's	596				Smith's	688			
Raven, Com.	486		1		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	7	4	2
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	1		1
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	6		
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	2		
House	510		2		Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	2		
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				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	5		2	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	1		12
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 A German
B. MURRAY
H. ROSS

ADDRESS:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

Column 2 – 0.5hr – 1 Kilometre – 1 party

Column 1 – 1.0hr – 0 distance – 1 party

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 Mar 7 '95 OD JB
PROOFED Mar 7 '95 OD, RDF

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. MAY Yr. 87	Day 30 Mo. MAY Yr. 87	Day 30 Mo MAY Yr. 87
Time Span 1130 to 1200	Time Span 1230 to 1345	Time Span 1355 to 1410
Location Dalemead Reservoir UTM	Location slough ~~on of main intersection in town on side of~~ UTM	Location SADLER SLOUGH UTM
Nearest Town Dalemead	Nearest Town Strathmore	Nearest Town CHEADLE
Observer(s) BM, RDD, (AG)? McCormick Dodgson	Observer(s)	Observer(s)

Species	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			1
Red-necked	8	1		
Eared	9	15		6
Western	10	1		
Pelican,Amer Wh	43			
Cormorant,D-c	46	10		
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	19	60
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	2		4
Pintail	92	1		2
Teal,Bl-wing	94		5	13
Cinnamon	95			4
Shoveler,N.	96	3	6	24
Gadwall	97	3	26	7
Wigeon, Eur	98			
Wigeon, Amer	99		2	2
Canvasback	101	2		
Redhead	102	2		17
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	22	5	14
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118	2		
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123	4	4	7
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Rough-wing	144			
Swainson's	146	1		

Species	Column	1	2	3
Red-tailed	149		1	
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		1	
Pheasant,R-n	164		1	
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190	2		6
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2	1	1
Avocet,Am	210		6	2
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218	1		
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233	1		
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
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		1	15
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		5	
Dove,Rock	331			
Mourning	339		1	
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421		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			

Gulls 300*

870280

	Column	1	2	3		Column	1	2	3		Column	1	2	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	5	4	
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565		14		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	8			Orange-crn	582				White-thr	680			
Barn	469	3	1		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco, Dk-eye	684			
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	1	2	1	Yellow-rump	594				Lapland	687			
Crow, Amer	481	1	13		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	6		6
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697	1		
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698			17
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	9	2	1
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			1	Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624				Finch, Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728			
Robin, Amer	539		3	1	Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732		7	12
Catbird, Gray	542				Clay-color	659		1						

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

SUBMITTER: R DICKSON, B. MURRAY, A. GERMAN

ADDRESS:

PHONE: 2820440

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 - There's a ring billed gull colony too far from shore for scopes in windy weather to confirm species type. About 300 birds were visible. Ask Bruce Anderson for species mixture. He was close by in boat about May 27.

Column 2 - South + west of Strathmore zig zagging from Dalemead into the village and including slough on north side of Trans Canada West of main intersection

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

ENTERED 9/Nov/85 OA JBA

PROOFED 9/Nov/85 OA, JBF

Column 1	Column 2	Column 3
Day 30 Mo. MAY Yr. 87	Day 30 Mo. MAY Yr. 87	Day 30 Mo. MAY Yr. 87
Time Span 0600 to 0700	Time Span 0700 to 0845	Time Span 0900 to 1115
Location 17th ave SE at 52 St East Calgary then south to Shepard UTM	Location Shepard sloughs N and S of 22X UTM	Location McKinnon Flats UTM
Nearest Town	Nearest Town Shepard	Nearest Town Indus
Observer(s) BM, RDD, AG	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			3
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	25	
Duck, Wood	85			
Teal, Gr-wing	86			
llard	90	15	30	4
Pintail	92	4	5	
Teal, Bl-wing	94		6	2
Cinnamon	95	2	5	
Shoveler, N.	96	4	20	2
Gadwall	97	2	6	
Wigeon, Eur	98			
Wigeon, Amer	99	4		
Canvasback	101		7	
Redhead	102		11	
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	4	5	
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			14
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			
oad-wing	144			
ainson's	146	4	2	1

	Column	1	2	3
Red-tailed	149	5	9	3
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			1
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			5
Partridge, G	161	2	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		2	
Coot, Am	190		3	
Crane, Sandh	193			
Plover, Bl-be	196		1	
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		5	1
Avocet, Am	210	1	59	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	4	3	1
Sandpip, Spot	222	3		3
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	2	1	2
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	2	6	
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	5	23	
Calfornia	277		21	5
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299	2		
Arctic	300			
Forster's	302			
Black	307		5	
Dove, Rock	331	36		9
Mourning	339			1
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368		3	
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			
Hairy	415			1
Three-toed	419			
Black-back	420			
Flicker, N.	421			2
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			4
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

870281

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			6
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	1	2	13
Kingbird,We	453			2	Shrike, N.	563				Baird's	670			
Eastern	454	6		5	Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	15	29	16	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462			32	Warbling	574			3	Fox	676			
Violet-green	463				Philadelphia	575				Song	677			1
N.Rough-wing	465			45	Red-eyed	576				Lincoln's	678			
Bank	466		21	1	Warbler, Ten	581				Swamp	679			
Cliff	467	175		8	Orange-crn	582				White-thr	680			1
Barn	469	1	2	1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589			4	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	18	6	8	Yellow-rump	594				Lapland	687			
Crow, Amer	481	5	3	11	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	1	13	22
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	1	2	5
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	1	34	10
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	12	15	26
House	510			2	Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			3
Sedge	512				Mourning	620				Oriole, N.	712			2
Marsh	513				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	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		W		Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539	1	1	8	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732		30	12
Catbird,Gray	542				Clay-color	659		1	2					

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

SUBMITTER: RD ICKSON
B. MURRAY
A. GERMAN

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 Jan 28 95 OD jeg

PROOFED Jan 28 95 OD DGB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 5 Yr. 87	Day 6 Mo. 6 Yr. 87	Day 12 Mo. 6 Yr. 87
Time Span 600 to 1130	Time Span 0700 to 1400	Time Span 1830 to 2200
Location Cgy - Irricana - Nightingale UTM	Location Banff N.P. + Lake Dis Area UTM	Location Lowery Gardens + Hillside UTM
Nearest Town	Nearest Town Banff Canmore	Nearest Town Calgary
Observer(s) A.B. Sleeves, F. Walker RB	Observer(s) J. Steeves, F. Walker	Observer(s) R Barclay

Species	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	3	4	
Grebe, Pied-b	6	1		
Horned	7	10		
Red-necked	8	10		
Eared	9	30		
Western	10	1		
Pelican, Amer Wh	43			
Cormorant, D-c	46	50+		
Bittern, Amer	53			
Heron, GBlue	55	6		
Blk-c Night-	63	6		
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	75+	40	4+
Duck, Wood	85			
Teal, Gr-wing	86	10+		
Mallard	90	200+	40	5
N.Pintail	92	100+		
Teal, Bl-wing	94	75+		
Cinnamon	95	25+		
Shoveler, N.	96	75+		
Gadwall	97	50+		
Wigeon, Eur	98			
Wigeon, Amer	99	100+		
Canvasback	101	25+		
Redhead	102	50		
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	50+		
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115	25		
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118	1		18
Merg. Hood	120	1		
Common	121		3	38+2
Red-breast	122			
Duck, Ruddy	123	50		
Vulture Turk	126			
Osprey	128		1	
Eagle, Bald	134		3	
Harrier, N	136	3		
Hawk, Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Swainson's	146	25	2	2

Species	Column	1	2	3
Red-tailed	149	9		1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			18
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161	1		4
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	1	1	
Coot, Am	190	50+		
Crane, Sandh	193			
Plover, Bl-be	196	20		
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	20	2	1
Avocet, Am	210	50+		
Yellowlegs, G	213		1	
Lesser	214			
Sandpip, Sol	217			
Willet	218	25		
Sandpip, Spot	222	7	4	2
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233	15+		
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238	6		
Sandpip, Sem	239	1		
Western,	240			
Least	245	1		
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	6	1	
Phalarope, Wi	261	60		
Red-necked	262	9		
Jaeger, Para	265			
Gull, Frankl	270	1		
Bonaparte's	273			
Mew	275			
Ring-billed	276	100+	10	8
Calfornia	277	100+		
Herring	278	limw		
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299	10		
Arctic	300			
Forster's	302			
Black	307	20		
Dove, Rock	331	15		4
Mourning	339	1		
Cuckoo, Bk-bi	346			
Owl, Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363	1		
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	1	3
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427	1		1
Flyc, Yel-bel	429			
Alder	431			
Willow	432		1	
Least	433	3	2	1
Hammond's	434			

870282

	Column	1	2	3
Dusky	435		1	
Western	437		1	
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453	7		
Eastern	454	15	1	1
Lark, Horned	460	50		
Martin,Purp	461			
Swallow,Tree	462	50+	10+	6
Violet-green	463			
N.Rough-wing	465	2		
Bank	466	50+	20+	
Cliff	467	50+	25+	
Barn	469	20	10+	
Jay, Gray	470		6+2j	
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	15	2	15
Crow, Amer	481	10+	15+	2
Raven, Com.	486		4	
Chickadee,B-c	487		2	4
Mountain	490		6	
Boreal	492		2	
Nuthatch,R-br	499		15+	
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	1		4
Winter	511		1	
Sedge	512			
Marsh	513	1		
Dipper, Am	514		1	
Kinglet,G-cr.	516			
Ruby-crowned	517		15+	
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531		3	
Hermit	532			
Robin,Amer	539	10	25+	6m
Thrush,Varied	540		1	
Catbird,Gray	542			2

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559	3		
Waxwing,Boh	560			
Cedar	561	4	2	25+
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565	10	5	1
Vireo,Solit	571			
Warbling	574	2	15+	1
Philadelphia	575		1	
Red-eyed	576	1	2	3
Warbler, Ten	581		4	
Orange-crn	582		4	
Nashville	583			
Yellow	589	2	3	5
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594		15+	
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616		1	
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622	3	2	
Warbler,Wil	624	1	3	
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	10	75+	
Clay-color	659	6		2

	Column	1	2	3
Brewer's	660			
Vesper	663	20		
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	50		
Baird's	670	1		
Grasshopper	671			
Le Conte's	673	2		
Sharp-tail	674			
Fox	676			
Song	677	1	1	4
Lincoln's	678		1	1
Swamp	679			
White-thr	680			1
Golden-crn	681			
White-crn	682		4	
Harris'	683			
Junco,Dk-eye	684		10	
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	75+	2	8
Meadowlark,W	697	30		
Blackbd,Y-h	698	40		
Rusty	699			
Brewer's	700	20	15	
Grackle,Com	703			
Cowbird,Br-h	705	7	10	2
Oriole, N.	712			4
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725		10+	
Goldfinch,Am	728	3		2
Grosbeak,Eve.	730			
Sparrow, House	732	15+		

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

SUBMITTER: Reid Barclay

ADDRESS: #11 · 1612 · 14 Ave SW

PHONE: 228-2163

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

MAY DAY BIRD COUNT

ENTERED 9/ov 7 95 OD JLK

PROOFED 9/ov 7 95 OD JLK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 05 Yr. 87	Day 31 Mo. 05 Yr. 87	Day Mo. Yr.
Time Span 1300 hrs to 1700 hrs	Time Span 0900 hrs to 1300 hrs	Time Span to
Location ELBOW RIVER VALLEY - RANGER CREEK NORTH OF ELBOW RANGER STN. UTM	Location ELBOW RIVER VALLEY - McLEAN POND & BOG EAST OF McLEAN CAMPGROUND UTM	Location UTM
Nearest Town BRAGG CREEK	Nearest Town BRAGG CREEK	Nearest Town
Observer(s) Gerry & Jennifer Lunn	Observer(s) Gerry Lunn	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		4*	
Bufflehead	118	2		
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	1		
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	1		
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190			
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	3	
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214		2	
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	1	7	
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		7	
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	1	1	
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			
Woodpkr, Pil	422			
Flycat, Ol-si	425	2		
Pewee, W-wood	427	2	1	
Flyc, Yel-bel	429			
Alder	431		5	
Willow	432			
Least	433	1	6	
Hammond's	434			

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	Column	1	2	3
Dusky	435	2	3	
Western	437			
Phoebe, East	440			
Say's	441			
Flycat, Gr Cr	445			
Kingbird, We	453			
Eastern	454		1	
Lark, Horned	460			
Martin, Purp	461			
Swallow, Tree	462	3	5	
Violet-green	463			
N. Rough-wing	465			
Bank	466	2	17	
Cliff	467			
Barn	469	6	6	
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker, Cl	478			
Magpie, Bk-bi	479			
Crow, Amer	481	1	1	
Raven, Com.	486	3		
Chickadee, B-c	487	1		
Mountain	490			
Boreal	492			
Nuthatch, R-br	499		3	
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	12	4	
Bluebird, Mt	527	18*		
Solitaire, T	528			
Veery	529			
Thrush, Gray-c	530			
Swainson's	531			
Hermit	532			
Robin, Amer	539	8	15	
Thrush, Varied	540			
Catbird, Gray	542			

	Column	1	2	3
Thrasher, Br	545			
Pipit, Water	558			
Sprague's	559			
Waxwing, Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling, Eur	565			
Vireo, Solit	571		2	
Warbling	574	2	4	
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581		2	
Orange-crn	582	1	1	
Nashville	583			
Yellow	589		4	
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	4	5	
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		2	
Warbler, Con	619			
Mourning	620			
MacGillivray's	621		1	
Yellowthr, Com.	622	5	10	
Warbler, Wil	624	4	9	
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	6	1	
Clay-color	659		4	

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting, Lk	665			
Sparrow, Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	675			
Song	6[illegible]			
Lincoln's	6[illegible]		9	
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	1	7	
Harris'	683			
Junco, Dk-eye	684	3		
Longspur, Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd, R-w	694	3		
Meadowlark, W	697			
Blackbd, Y-h	698			
Rusty	699			
Brewer's	700			
Grackle, Com	703			
Cowbird, Br-h	705	9	18	
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	14	11	
Goldfinch, Am	728	1	41	
Grosbeak, Eve.	730			
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

* Mountain Bluebird — 3 pairs nesting in boxes at Ranger Stn. Each of 3 boxes held 6 young, 5 young and 5 eggs respectively. A single ♂ seen elsewhere.

* Barrow's Goldeneye — 2 adult ♀, one with 2 young.

ENTERED Jan 9 1990 D.O.F

PROOFED Jan 9 1990 D.O.F

ALBERTA BIRD RECORD SHEET

	Column 1	Column 2	Column 3
	Day 31 Mo. 5 Yr. 87	Day 30 Mo. 5 Yr. 87	Day 30 Mo. 5 Yr. 87
Time Span	0830 to 1400	to	0800 to 1830
Location	Fish Ck P.P. West side (of Macleod Trail) UTM	Salt Lake Slough UTM	Irricana Bruce Lake UTM
Nearest Town	Calgary	Irricana	
Observer(s)	John P Bergman	Michael Hagel	Kate Jones - Andy Sosi

	Column	1	2	3
Loon, Red-thr	1			X
Pacific	2			
Common	3			1
Grebe, Pied-b	6			1
Horned	7			5
Red-necked	8		4	6
Eared	9			2
Western	10		3	1
Pelican, Amer Wh	43		3	
Cormorant, D-c	46		400	101
Bittern, Amer	53			1
Heron, GBlue	55			
Blk-c Night-	63			2
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	4	60	89
Duck, Wood	85			
Teal, Gr-wing	86		10	1
Mallard	90	7	20	85
Pintail	92			34
Teal, Bl-wing	94	3		121
Cinnamon	95			22
Shoveler, N.	96		6	107
Gadwall	97	1	2	46
Wigeon, Eur	98			
Wigeon, Amer	99	1	40	10
Canvasback	101		20	11
Redhead	102			33
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106		50	87
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			2
Goldeneye, C	116		20	
Barrow's	117			
Bufflehead	118		80	7
Merg. Hood	120			
Common	121			
Red-breast	122	1		
Duck, Ruddy	123			12
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			4
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146	1	10	10

	Column	1	2	3
Red-tailed	149	3		11
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	4		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161		40	14
Pheasant, R-n	164		6	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			2
Coot, Am	190		15	23
Crane, Sandh	193			
Plover, Bl-be	196			30
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1	20	18
Avocet, Am	210		15	25
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			1
Willet	218		10	27
Sandpip, Spot	222	8	20	1
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229		15	
Godwit, Huds	231			
Marbled	233		5	26
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			14
Sandpip, Sem	239		6	
Western,	240			
Least	245		3	
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258		2	

	Column	1	2	3
Snipe, Com	259			1
Phalarope, Wi	261			63
Red-necked	262		15	
Jaeger, Para	265			
Gull, Frankl	270		10	1
Bonaparte's	273			
Mew	275			
Ring-billed	276	6	2200	3000 est.
Calfornia	277		1800	
Herring	278			1
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299		2	3
Arctic	300			
Forster's	302			
Black	307			10
Dove, Rock	331	13		10
Mourning	339	6		2
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			1
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	1		
Sapsuck, Red-n	412			
Woodpk, Downy	414	5		
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1		
Woodpkr, Pil	422			
Flycat, Ol-si	425	1		
Pewee, W-wood	427	10		
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	48		1
Hammond's	434			

870284

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435	2			Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663		6	1
Phoebe, East	440	2			Sprague's	559		5		Lark	664			
Say's	441				Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561	1		5	Sparrow, Sav	669	2	15	20
Kingbird, We	453			7	Shrike, N.	563				Baird's	670			
Eastern	454	6	1	11	Loggerhead	564				Grasshopper	671			
Lark, Horned	460		30	9	Starling, Eur	565	70		37	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571	1			Sharp-tail	674			
Swallow, Tree	462	8		2	Warbling	574	5			Fox	676			
Violet-green	463				Philadelphia	575				Song	677	1		1
N. Rough-wing	465	2			Red-eyed	576				Lincoln's	678			
Bank	466	20	250		Warbler, Ten	581	1			Swamp	679			
Cliff	467			56	Orange-crn	582				White-thr	680			
Barn	469	10		10	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	29		4	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	19		22	Yellow-rump	594				Lapland	687			
Crow, Amer	481	2	10	32	Townsend's	596				Smith's	688			
Raven, Com.	486	1			Bk-th Green	598				Chestnut-col	689		2	
Chickadee, B-c	487	11			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694	2	10	19
Nuthatch, R-br	499	1			Blackpoll	608				Meadowlark, W	697	3		23
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698		1	53
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			17
House	510	6			Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619				Cowbird, Br-h	705	31	15	18
Sedge	512				Mourning	620				Oriole, N.	712	16		
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622			2	Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624				Finch, Purple	718			
Ruby-crowned	517	1			Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529	1			Grosbeak, R-b	638				Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531	1			Bunting, Lazuli	641				Siskin, Pine	725	25		
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728	4		
Robin, Amer	539	89		2	Sparrow, AmTree	657				Grosbeak, Eve.	730	X		
Thrush, Varied	540				Chipping	658	4			Sparrow, House	732			23
Catbird, Gray	542				Clay-color	659	22	3	4					

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 Mar 28 '85 OD JBJ
PROOFED Mar 28 '85 OD, RDF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. 05 Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 0640 to 1240	Time Span to	Time Span to
Location Zone 11 U Sq. PH 620140 to 820320 UTM	Location UTM	Location UTM
Nearest Town CREMONA	Nearest Town	Nearest Town
Observer(s) RAY WOODS	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	4		
Grebe, Pied-b	6			
Horned	7			
Red-necked	8	6		
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55	3		
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	9		
N.Pintail	92	6		
Teal, Bl-wing	94	4		
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	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	2		
Barrow's	117			
Bufflehead	118	3		
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	5		
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			
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	5		
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	8		
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	8		
Phalarope, Wi	261	5		
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	2		
Dove, Rock	331	2		
Mourning	339	4		
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	1		
Swift, Black	379			
Humming, R-th	391	1		
Calliope	395			
Rufous	397			
Kingfisher B	401	1		
Woodpk, Lew	403			
Sapsuck, Y-bel	409	1		
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	2		
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	5		
Hammond's	434			

870285

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440	3		
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	2		
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462	27		
Violet-green	463			
N.Rough-wing	465			
Bank	466	8		
Cliff	467			
Barn	469	9		
Jay, Gray	470	1		
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	8		
Crow, Amer	481	8		
Raven, Com.	486	1		
Chickadee,B-c	487			
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	1		
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527	12		
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	11		
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	9		
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	1		
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622	2		
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635	2		
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658	2		
Clay-color	659	5		

	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	5		
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684	1		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	67		
Meadowlark,W	697	1		
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700	19		
Grackle,Com	703			
Cowbird,Br-h	705	9		
Oriole, N.	712	1		
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728	1		
Grosbeak,Eve.	730			
Sparrow, House	732	1		

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

SUBMITTER: Ray Woods

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

MAY SPECIES COUNT

ENTERED 9/Nov 28 '85 DD jrg

PROOFED 9/Nov 28 '85 DD 98F

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. MAY Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 6:00 am to 4:00 pm	Time Span to	Time Span to
Location See over UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) JOHN W. THOMPSON	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	1	
Horned	7		
Red-necked	8		
Eared	9	5	
Western	10	2	
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	4	
Mallard	90	17	
N Pintail	92	2	
Teal,Bl-wing	94	21	
Cinnamon	95	4	
Shoveler N	96	8	
Gadwall	97		
Wigeon,Am	99	3	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103	7	
Scaup,Great	105		
Lesser	106	5	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	2	
Red-breast	122		
Duck,Ruddy	123	19	
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	2	

	Column 1	2	3
Red-tailed	149	10	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	2	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187	4	
Coot Am	190	35	
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	5	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	2	
Sandpip Upl	224	1	
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	5	
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	33	
Dove,Rock	331	7	
Mourning	339	1	
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409	1	
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	2	
Woodpkr,Pil	422	1	
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431	7	
Willow	432		
Least	433	16	
Hammond's	434		

870286

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	18		
Phoebe,East	440				Sprague's	559	1			Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	25		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	1			Loggerhead	564				Grasshopper	671			
Lark,Horned	460	1			Starling Eu	565	14			Le Conte's	673	3		
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	44			Warbling	574	1			Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465	2			Red eyed	576	5			Lincoln's	678	3		
Bank	466				Warbler,Ten	581	10			Swamp	679			
Cliff	467	40			Orange-crn	582				White-thr	680	2		
Barn	469	48			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	7			White-crn	682	3		
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	15			Yellow rump	594				Lapland	687			
Crow, Amer	481	4			Townsend's	596				Smith's	688			
Raven, Com.	486	4			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	65		
Nuthatch RBr	499	2			Blackpoll	608				MeadowlarkW	697	6		
White breast	500				Blk & white	610				Blackbd, Yh	698	25		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615	3			Brewer's	700	34		
House	510	4			Waterthr N	616	1			Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	20		
Sedge	512				Mourning	620				Oriole N.	712	4		
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622	1			GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	6			Canada	625				Cassin's	719			
Bluebird,Mt	527	18			ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	18		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	10		
Robin Amer	539	16			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	7			SparrowHous	732	2		
Catbird Gray	542				Clay Color	659	21							

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

SUBMITTER:

ADDRESS: 2212 - 27th St. SW.

PHONE: 246 - 1109

NOTES (attach separate sheet if needed)

Trip from Horse Creek Valley Rd through Grand Valley — Wildcat Hills to Ghost Lake via Beaupre Creek

Cool morning and windy mid-day to late afternoon

SEND TO: Regional Compiler

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

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

ENTERED Mar 28 '95 OD

PROOFED Mar 28 '95 OD

406

Column 1	Column 2	Column 3
Day 31 Mo. 05 Yr. 87	Day 31 Mo. 05 Yr. 87	Day Mo. Yr.
Time Span 515 to	Time Span to 1645	Time Span to
Location on BOW R. VALLEY N. OF MAZERFA RD UTM	Location SHEPARD SLOUGH AREA UTM	Location END OF UTM MONTH
Nearest Town TURNER VALLEY	Nearest Town SHEPARD	Nearest Town
Observer(s) LONGVIEW AREAS R.W. STORMS, ED MAH-LIM & BILL	Observer(s) McKITTERICK	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7	2	
Red-necked	8		
Eared	9	12	
Western	10		
PelicanA Wh	43	3	
CormorantDC	46	4	
Bittern Am	53		
Heron,GBlue	55	3	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	100	50
Teal,Gr-wing	86		
Mallard	90	12	4
N Pintail	92	6	10
Teal,Bl-wing	94	20	4
Cinnamon	95	12	2
S[illegible]eler N	96	15	5
[illegible]all	97	15	6
[illegible]eon,Am	99	6	2
Canvasback	101	5	2
Redhead	102	9	
Duck,Ring-n	103	4	
Scaup,Great	105		
Lesser	106	35	2
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
[illegible]ldeneye,C	116	7	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	4	
Red-breast	122		
Duck,Ruddy	123	12	2
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136	8	1
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	25	5

	Column 1	2	3
Red-tailed	149	15	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152	1 imm	
Kestrel Am	154	7	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	
Pheasant,RN	164	40	
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	3	1
Coot Am	190	40	2
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	10	2
Avocet Am	210		70
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218	1	1
SandpipSpot	222	5	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229	1	
Godwit,Huds	231		
Marbled	233	3	1
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259	1	
Phalarop,Wi	261	20	12
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		1
Bonapart's	273		
Mew	275		
Ring-billed	276	6	5
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307	6	2
Dove,Rock	331	60	
Mourning	339	10	
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	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	1	
Woodpk,Down	414		
Hairy	415	2	
Three-toed	419		
Black back	420		
Flicker Com	421	2	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	6	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	10	
Hammond's	434		

870267

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545	2			Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	10		
Phoebe,East	440				Sprague's	559	1			Lark	664			
Say's	441	1			Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	10	10	
Kingbird,We	453	1			Shrike, N	563				Baird's	670			
Eastern	454	4			Loggerhead	564				Grasshopper	671			
Lark,Horned	460	15			Starling Eu	565	100			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	15			Warbling	574	4			Fox	676			
Violet green	463				Philadelph	575				Song	677	2		
N.Rough-wing	465	15			Red eyed	576				Lincoln's	678			
Bank	466	70			Warbler,Ten	581				Swamp	679			
Cliff	467	100			Orange-crn	582				White-thr	680			
Barn	469	15	2		Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	10			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	25			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	50	6	
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697	25	1	
White breast	500				Blk & white	610				Blackbd, Yh	698	40	10	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	30		
House	510	10			Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	6		
Sedge	512				Mourning	620				Oriole N.	712	5		
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527	3			ChatYbreast	627				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531	2			Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648	2			GoldfinchAm	728	4	1	
Robin Amer	539	20			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	1			SparrowHous	732	20	2	
Catbird Gray	542	1			Gray Color	659	6							

List the number of individuals of each species seen per trip along with atlas codes. 406 A

SUBMITTER:

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 5° - 15° C, SUNNY (80%)

5 - 35 MPH, NO PRECIP. 4 km WALK @

JACK & DOUG MC Q'S & THEN DRIVING WITH MANY STOPS

COLUMN 2 : WEATHER SEE COL. 1 2 km WALK

HRS. DRIVEN 3 + HRS. WALK 6.5 = 9.5 TOTAL HRS.

kms " 294 + kms " 6 = 300 " kms. → DAY'S TOTAL = 86 SPECIES

ENTERED Nov 28 1990 JB

PROOFED Nov 28 1990, DEF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo MAY Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 6.15 to 9.45	Time Span to	Time Span to
Location SLENDORE PARK SOUTH UTM	Location UTM	Location UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) AC 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	4		
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	10		
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			
Broad-wing	144			
Swainson's	146			
ACCIPITER SP		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			
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		
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	2		
Phalarope,Ni	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	10		
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339	3		
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391	1		
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	1		
Pewee,W-wood	427	10		
Flyc,Yel-bel	429			
Alder	431	1		
Willow	432			
Least	433	25		
Hammond's	434			

870288

	Column	1	2	3		Column	1	2	3		Column	1	2	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	5			Sparrow,Sav	669	1		
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	1			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462	10			Warbling	574	4			Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465	30			Red-eyed	576	4			Lincoln's	678	1		
Bank	466	50			Warbler, Ten	581				Swamp	679			
Cliff	467	10			Orange-crn	582				White-thr	680	3		
Barn	469	10			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	15			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	3			Yellow-rump	594	3			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	1			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	1		
Nuthatch,R-br	499				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	8			Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	8		
Sedge	512				Mourning	620				Oriole, N.	712	8		
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	6			Grosbeak,R-b	638	3			Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531	2			Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728	6		
Robin,Amer	539	10			Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658	1			Sparrow, House	732			
Catbird,Gray	542	1			Clay-color	659	8							

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 7/ov 28 95 OK JJ

PROOFED 7/ov 28 95 OK, Dof

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. MAY Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 7 A.M. to 10. A.M	Time Span to	Time Span to
Location INGLEWOOD UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) JOAN & MALCOLM MCDONALD	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	9	
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	60	
Teal,Gr-wing	86		
Mallard	90	29	
N Pintail	92		
Teal,Bl-wing	94	4	
Cinnamon	95		
Shoveler N	96		
Bufflehead	97		
Wigeon,Am	99	5	
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	16	
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		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	2	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	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	19	
California	277	2	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	4	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	2	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	4	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	6	
Hammond's	434		

870239

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440	1			Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	8			Loggerhead	564				Grasshopper	671			
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Violet green	463				Philadelph	575				Song	677	3		
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Bank	466	7			Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469	5			Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	9			White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	7			Yellow rump	594				Lapland	687			
Crow, Amer	481	4			Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	9			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	8		
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500	2			Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611	1			Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510	5			Waterthr N	616				Grackle Com	703	8		
Winter	511				Warbler,Con	619				CowbirdBr.H	705	9		
Sedge	512				Mourning	620				Oriole N.	712	14		
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Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	3		
Robin Amer	539	12			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	30		
Catbird Gray	542				Glay Color	659	1							

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

SUBMITTER: JOAN MCDONALD

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

PHONE: 239-3817

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. MAY Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 5:30 AM. to 5:30 PM.	Time Span to	Time Span to
Location CALGARY N. GLENMORE UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) ANDREW HOLDER DAVID GRAVELLS	Observer(s)	Observer(s)

	Column	#1	2	3
Loon,RedThr	1			
Arctic	2			
Common	3			
Grebe,PiedB	6			
Horned	7	2		
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	31		
Teal,Gr-wing	86			
Mallard	90	25		
N Pintail	92			
Teal,Bl-wing	94	2		
Cinnamon	95			
Shoveler N	96			
Gadwall	97			
W[illegible]on,Am	99	2		
[illegible]asback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter Surf	114			
White wing	115			
Goldeneye,C	116	4		
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	2		
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,ShShin	137			
Cooper's	138			
.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	1		
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161	1		
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	3		
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222	10		
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			-
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column	1	2	3
Snipe,Com	259			
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270			
Bonapart's	273			
Mew	275			
Ring-billed	276	20		
California	277			
Herring	278	24		
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339	4		
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	2		
Calliope	395			
Rufous	397	2		
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	2		
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427	2		
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	15		
Hammond's	434			

ENTERED Nov 28 '95 OD

PROOFED Nov 28 '95 OD

870290

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545	1			Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
lycat,Gr.Cr	445				Cedar	561	2			Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	5			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	80			Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466	50			Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680	1		
Barn	469	1			Nashville	583				Golden-crn	681			
Jay, Gray	470	2			Yellow	589	12			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	8			Yellow rump	594				Lapland	687			
Crow, Amer	481	9			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	1		
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr.N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	26		
Sedge	512				Mourning	620				Oriole N.	712	2		
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
ibby 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	1			Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	5		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	1		
Robin Amer	539	28			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	15		
Catbird Gray	542	3			Clay Color	659	5							

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

SUBMITTER: ANDREW HOLDER

ADDRESS: 6708 LEGARE DR SW

PHONE: 246 3096

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

MAY BIRD COUNT - CALGARY 1987

Weather - cool and cloudy - windy later. Andrew Holder + David Gravell walked 8 miles each in 10 hours each. Route covered Glenmore Park, north of the reservoir and Elbow river, from Military reserve to Earl Grey Golf Course.

ENTERED Nov 28 95 OD HB
PROOFED Nov 28 95 OD, DGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. 05 Yr. 87	Day Mo. Yr.	Day Mo. Yr.
Time Span 1020 to 1530	Time Span to	Time Span to
Location Brown-Lowery to Turner Valley UTM	Location UTM	Location UTM
Nearest Town Turner Valley	Nearest Town	Nearest Town
Observer(s) NORA and IAN HALLADAY	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr 1			
Arctic 2			
Common 3			
Grebe,PiedB 6			
Horned 7			
Red-necked 8			
Eared 9			
Western 10			
PelicanA Wh 43			
CormorantDC 46			
Bittern Am 53			
Heron,GBlue 55			
BlkCrNight 63			
Swan,Tundra 73			
Trumpeter 75			
Goose,GWhFr 78			
Lesser Snow 79			
Ross' 80			
Canada 84			
Teal,Gr-wing 86			
Mallard 90	22		
N Pintail 92			
Teal,Bl-wing 94	6		
Cinnamon 95			
Shoveler N 96	4		
C[illegible]all 97			
W[illegible]on,Am 99	4		
Canvasback 101			
Redhead 102			
Duck,Ring-n 103	1		
Scaup,Great 105			
Lesser 106	9		
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	2		
Hawk,ShShin 137			
Cooper's 138			
N.Goshawk 139			
Broad wing 144			
Swainson's 146	13		

	Column 1	2	3
Red-tailed 149	8		
Ferruginous 150			
Rough Leg 151			
EagleGolden 152			
Kestrel Am 154	6		
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	1		
Coot Am 190	17		
Crane,Sandh 193			
Plover,BlBe 196			
Less Golden 197			
Semipalm 202			
Piping 203			
Killdeer 204	6		
Avocet Am 210			
Yellowleg,G 213			
Lesser 214			
Sandpip,Sol 217	2		
Willet 218			
SandpipSpot 222	1		
Sandpip Upl 224			
Whimbrel 226			
CurlewLongB 229			
Godwit,Huds 231			
Marbled 233			
TurnstoneRu 234			
Knot,Red 237			
Sanderling 238			
Sandpip,Sem 239			
Least 245			
White rump 246			
Baird's 247			
Pectoral 248			
Dunlin 252			
Sandpip,Sti 254			
Buff-breast 255			
Dowitch,SB 257			
Long billed 258			

	Column 1	2	3
Snipe,Com 259	3		
Phalarop,Wi 261			
Red-necked 262			
Jaeger Para 265			
Gull,Frankl 270			
Bonapart's 273			
Mew 275			
Ring-billed 276	6		
California 277			
Herring 278			
Glaucous 286			
Sabine's 291			
Tern,Caspi 294			
Common 299			
Arctic 300			
Forster's 302			
Black 307	15		
Dove,Rock 331	20		
Mourning 339			
Cuckoo,BkBi 346			
Owl,Gr.Horn 357			
Snowy 358			
North Hawk 359			
N Pygmy 360			
Burrowing 363			
Barred 365			
Great Gray 366			
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	3		
Woodpkr,Pil 422	*		
Flycat,Ol Si 425			
Pewee,W.Wood 427	2		
Flyc,Yel-bel 429			
Alder 431			
Willow 432			
Least 433			
Hammond's 434			

(Heard calling, but not seen.

870291

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	7		
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561	3			Sparrow,Sav	669	8		
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	40			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571	1			Sharp tail	674			
Swallow,Tree	462	40			Warbling	574	2			Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678	2		
Bank	466	3			Warbler,Ten	581	4			Swamp	679			
Cliff	467	60			Orange-crn	582				White-thr	680			
Barn	469	10			Nashville	583				Golden-crn	681			
Jay, Gray	470	4			Yellow	589	1			White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	6		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594	3			Lapland	687			
Crow, Amer	481	14			Townsend's	596				Smith's	688			
Raven, Com.	486	2			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	35		
Nuthatch RBr	499	3			Blackpoll	608	7			MeadowlarkW	697	2		
White breast	500				Blk & white	610	3			Blackbd, Yh	698	3		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615	2			Brewer's	700	10		
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	3			GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	4			Canada	625				Cassin's	719			
Bluebird,Mt	527	7			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	7		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	20			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540	1			Chipping	658	2			SparrowHous	732	10		
Catbird Gray	542				Clay Color	659	18							

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

SUBMITTER: IAN HALLADAY

ADDRESS: 2103 CROCUS ROAD. NW.
CALGARY, T2L 0Z7

PHONE: 282-1420

NOTES (attach separate sheet if needed)

Approximately 3 hours spent at Brown-Lowery, then a drive to a locality four miles south of Turner Valley. At approximately 1330 the temperature dropped and the wind increased to very strong making it difficult to hear songbirds.

SEND TO: Regional Compiler

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

see notes

ENTERED Dec 5 95 OD

PROOFED Dec 5 95 OD

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo Apr Yr 87	Day 19 Mo. Apr Yr. 87	Day 20 Mo Apr Yr. 87
Time Span 1015 to	Time Span 1500 to	Time Span 0845 to 1300
Location Along Highway 766 (E of Rocky) 1 mile N of Nightingale Slough & Twin Lake UTM	Location Shepard slough UTM	Location see note UTM
Nearest Town Rocky ford	Nearest Town Shepard	Nearest Town
Observer(s) RDD	Observer(s) RDD	Observer(s) Barry Murray + RDD

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			1
Red-necked	8			2
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			2
Blk-c Night-	63			
Swan, Tundra	73	4		53
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	2		14
Duck, Wood	85			
Teal, Gr-wing	86	4		8
Mallard	90	~~8~~ 12	80	35
N. Pintail	92	10	65	70
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96		12	40
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99	8	75	6
Canvasback	101	60		80
Redhead	102			45
Duck, Ring-n	103			12
Scaup, Great	105			
Lesser	106	2		40
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			8
Barrow's	117			
Bufflehead	118			12
Merg. Hood	120			
Common	121			
Red-breast	122			8
Duck, Ruddy	123			20
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			1
Harrier, N	136			4
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
Broad-wing	144			
Swainson's	146			1

	Column	1	2	3
Red-tailed	149			7
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			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			65
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	2		6
Avocet, Am	210		4	4
Yellowlegs, G	213	3		4
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~~
Calfornia	277			10
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		1	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			
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			

870292

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
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Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	25		30	Starling,Eur	565	75		55	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			1
Crow, Amer	481			50	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			10
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
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			8	Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539			6	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			30
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: RDICKSON

SEND TO: Regional Compiler

ADDRESS:

PHONE: 282 0440

NOTES: (attach separate sheet if needed)

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

Additional sighting on April 19 - Probably 400+ Tundra Swans at Namaka Lake

? info transferred to 8 10294

Column 1 - Highway 566 east of Bruce Lake to Nightingale N-S Road 9 miles east of Bruce Lake

Column 3 - Benamen Slough - Highway 566 to Kathryn - Highway 9 - Irricana sloughs - Bruce Lake

MAY SPECIES COUNT

ENTERED Dec 5 '95 OR

PROOFED Dec 5 '95 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. MAY Yr. 87	Day 31 Mo. MAY Yr. 87	Day 31 Mo. MAY Yr. 87
Time Span 0745 to 1115	Time Span 1330 to 1400	Time Span 1410 to 1615
Location NAMAKA LAKE UTM	Location STRATHMORE AND HIWAY 817 UTM TO 24	Location CARSELAND WEIR & WESTON SEC ROAD 901 TO SHEPARD ROAD UTM
Nearest Town STRATHMORE	Nearest Town	Nearest Town
Observer(s) M HARRISON + RDD	Observer(s)	Observer(s)

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7		2	
Red-necked	8			
Eared	9	101		
Western	10	61		
Pelican,Amer Wh	43			3
Cormorant,D-c	46	1		
Bittern,Amer	53			
Heron, GBlue	55	1		1
Blk-c Night-	63	8		
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	40	16	15
Duck, Wood	85			
Teal,Gr-wing	86	1		
Mallard	90	7	3	10
Pintail	92	5		
Teal,Bl-wing	94	43	4	
Cinnamon	95	7		
Shoveler,N.	96	11	8	1
Gadwall	97	25	8	
Wigeon, Eur	98			
Wigeon, Amer	99	8		4
Canvasback	101	950	17	
Redhead	102	230		
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106	34	10	
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115	11		
Goldeneye,C	116			
Barrow's	117			
Bufflehead	118	7		
Merg.Hood	120			
Common	121			
Red-breast	122			
Duck,Ruddy	123	33	2	
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			2
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Rainson's	146		5	3

	Column	1	2	3
Red-tailed	149	1		1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154		1	1
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	2		
Coot,Am	190	31		
Crane,Sandh	193			
Plover,Bl-be	196	7		
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	4	3	
Avocet,Am	210	12	5	
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218	10		
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233	4	1	
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	34		
Phalarope,Wi	261	11	4	
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270	2		1
Bonaparte's	273			
Mew	275			
Ring-billed	276	45	45	
Calfornia	277			
Herring	278			1
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299	12		
Arctic	300			
Forster's	302	1 *		1
Black	307		2	1
Dove,Rock	331	12		
Mourning	339			1
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421			
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			1
Hammond's	434			

87029

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	4		1
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669	17	1	3
Kingbird,We	453	1			Shrike, N.	563				Baird's	670			
Eastern	454	1		2	Loggerhead	564				Grasshopper	671			
Lark, Horned	460	1	4	2	Starling,Eur	565		14	25	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462		14		Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			1
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467		1	6	Orange-crn	582				White-thr	680			
Barn	469	7	2	1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	1	2	3	White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	3	7	10	Yellow-rump	594				Lapland	687			
Crow, Amer	481	5	6		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	160	20	15
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	4	1	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	75	4	5
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	10	21	5
House	510			1	Waterthr,N.	616				Grackle,Com	703			1
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	15	1	
Sedge	512				Mourning	620				Oriole, N.	712			4
Marsh	513	5			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	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	1	Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	6	32	35
Catbird,Gray	542				Clay-color	659	5							

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

SUBMITTER: [redacted]

ADDRESS: [redacted]

PHONE: R DICKSON & M. HARRISON

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 - I'm very sure about the Forster's tern. It had a deeper voice than the others, very pale wing tips and dive bombed a Common Tern. It was seen carrying a fish in the direction of Stobart Lake. The Commons were nesting on a tiny island in Namaka near the old building at the [redacted] land bridge.

Column 3 - No doubt about Forster's tern here at Carseland. It was so dark because of impending thunderstorm that swallows numbering about 200 at Carseland weir couldn't be identified - some were trees, some cliff, some barn. Location also included wildlife sanctuary at Carseland.

Additional note - a side trip into McKinnon Flats produced a herring gull. Bigger than California, darker mantle, big beak. transferred to 870294

Column 2 - there is no conflict with Strathmore data from MAY 30 from 1530 to 1545 or anyother time.

ENTERED Nov 28 85 OD, DGF

PROOFED Dec 5 85 OD, DGF

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo APR Yr. 87	Day 31 Mo. 05 Yr. 87	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Nemaka Lk UTM	Location McKennon Flats UTM	Location UTM
Nearest Town Strathmore	Nearest Town	Nearest Town
Observer(s) Ross Dickson	Observer(s) R Dickson & M. Harrison	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	400+		
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			
Gadwall	95			
Wigeon, Eur	96			
Wigeon, Amer	97			
Canvasback	98			
Redhead	99			
Duck, Ring-n	101			
Scaup, Great	102			
Lesser	103			
Duck, Harl	105			
Eidsquaw	106			
Scoter, Surf	111			
White-wing	112			
Goldeneye, C	114			
Barrow's	115			
Bufflehead	116			
Hrg.Hood	117			
Common	118			
Red-breast	120			
Duck, Ruddy	121			
Ruddy	122			
Turkey Vulture	123			
Osprey	126			
Eagle, Bald	128			
Harrier, N	134			
Hawk, Sh-shin	136			
Cooper's	137			
Goshawk	138			
Broad-wing	139			
Rough-leg	144			
Ferruginous	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	195			
Plover, Bl-be	196			
Lesser 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 → transferred from : 870292

Col. 2 → transferred from 870293

870294

Sav's	[illegible]								Solitaire,G	539									Lark	[illegible]				
Flycat,Gr Cr	115								Waxwing,Bon	550									Bunting,Lk	554				
Kingbird,We	[illegible]								Cedar	561									Sparrow,Sav	565				
Eastern	154								Shrike, N.	563									Baird's	[illegible]				
Lark, Horned	160								Loggerhead	564									Grasshopper	[illegible]				
Martin,Purp	161								Starling,Eur	565									Le Conte's	[illegible]				
Swallow,Tree	162								Vireo,Solit	[illegible]									Sharp-tail	[illegible]				
Violet-green	163								Warbling	574									Fox	[illegible]				
N.Rough-wing	165								Philadelphia	[illegible]									Song	[illegible]				
Bank	166								Red-eyed	[illegible]									Lincoln's	[illegible]				
Cliff	[illegible]								Warbler, Ten	581									Swamp	[illegible]				
Barn	[illegible]								Orange-crn	582									White-thr	630				
Jay, Gray	[illegible]								Nashville	583									Golden-crn	[illegible]				
Steller's	[illegible]								Yellow	589									White-crn	632				
Blue	[illegible]								Chestnut-side	590									Harris'	633				
Nutcracker,Cl	[illegible]								Magnolia	591									Junco,Dk-eye	634				
Magpie,Bk-bi	[illegible]								Cape May	592									Longspur,Mc	636				
Crow, Amer	181								Yellow-rump	594									Lapland	[illegible]				
Raven, Com.	186								Townsend's	596									Smith's	638				
Chickadee,B-c	[illegible]								Bk-th Green	598									Chestnut-col	639				
Mountain	190								Blackburn	600									Bunting, Snow	641				
Boreal	[illegible]								Palm	606									Bobolink	693				
Nuthatch,R-br	[illegible]								Bay-breast	[illegible]									Blackbd,R-w	694				
White-breast	500								Blackpoll	608									Meadowlark,W	[illegible]				
Creeper,Br.	[illegible]								Blk-&-white	610									Blackbd,Y-h	698				
Wren, Rock	[illegible]								Redstart,Am	611									Rusty	699				
House	[illegible]								Ovenbird	615									Brewer's	700				
Winter	[illegible]								Waterthr,N.	616									Grackle,Com	703				
Sedge	[illegible]								Warbler, Con	619									Cowbird,Br-h	705				
Marsh	[illegible]								Mourning	[illegible]									Oriole, N.	[illegible]				
Dipper, Am	[illegible]								MacGillivray's	621									Finch, Rosy	715				
Kinglet,G-cr.	515								Yellowthr,Com.	622									Grosbeak, Pine	[illegible]				
Ruby-crowned	[illegible]								Warbler,Wil	624									Finch,Purple	718				
Bluebird, Mt	[illegible]								Canada	625									Cassin's	719				
Solitaire,T	[illegible]								Chat,Y-breast	629									Crossbill,Red	721				
Veery	529								Tanager,West	635									White-winged	[illegible]				
Thrush,Gray-c	530								Grosbeak,R-b	638									Redpoll,Com	725				
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	[illegible]								Sparrow,AmTree	657									Grosbeak,Eve.	730				
Catbird,Gray	[illegible]								Chipping	658									Sparrow, House	732				
									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

MAY SPECIES COUNT

ALBERTA BIRD RECORD SHEET

ENTERED Mar 28 '95 OD, DBF

PROOFED Dec 5 '95 OD, DBF

Column 1	Column 2	Column 3
Day 31 Mo. May Yr. 87	Day 31 Mo. MAY Yr. 87	Day 31 Mo MAY Yr. 87
Time Span 0605 to 0625	Time Span 0645 to 0700	Time Span 0715 to 0720
Location McElroy Slough UTM	Location LANGDON SLOUGH (W OF HIGHWAY 9 ON TRANSCANADA) UTM	Location EAGLE LAKE CAMPGROUND SLOUGH UTM
Nearest Town CALGARY	Nearest Town LANGDON	Nearest Town STRATHMORE
Observer(s) M. HARRISON + RDD	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	3		
Eared	9			1
Western	10	2		
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	7		2
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90	4	12	1
Pintail	92	2	4	3
Teal, Bl-wing	94	2	6	8
Cinnamon	95	1		5
Shoveler, N.	96	3	4	4
Gadwall	97	2	4	11
Wigeon, Eur	98			
Wigeon, Amer	99	4		
Canvasback	101	17	11	1
Redhead	102	1	14	4
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	5	2	11
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			6
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118			1
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			7
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	1	4	

	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			1
Coot, Am	190	1	3	10
Crane, Sandh	193			
Plover, Bl-be	196		1	
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	4	2	1
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214	2		
Sandpip, Sol	217			
Willet	218	1		1
Sandpip, Spot	222	1		
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233		1	
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip, Sti	254			
Buff-breast	255			
Dowitch, Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe, Com	259		1	
Phalarope, Wi	261	2	7	2
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	1		
Bonaparte's	273	1		
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		
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			

870295

	Column	1	2	3		Column	1	2	3		Column	1	2	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	1	4	3
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	6			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467	21			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			10	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694	7	12	14
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697	2	4	
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698	7	17	14
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700	2		
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	2		
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513			2	MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732	2		
Catbird,Gray	542				Clay-color	659		2						

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

SUBMITTER: R DICKSON + MICHAEL HARRISON

SEND TO: Regional Compiler

ADDRESS:

PHONE: 282-0410

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

BIRD SIGHTING REPORT

Peter Sherrington

ENTERED Nov 28 '45 OD, 1987

PROOFED Dec 5 '45 OD, 1987

DATE/TIME: 15th June 1987 1230 local.

LOCATION: Glenmore Reservoir, Calgary, Alberta. Partially drained reservoir with extensive reed and grassy islands.

WEATHER: Sky overcast, wind light variable, temp c 21°c, humid.

OPTICS: 10x40 at 200 metres, x40 scope at 400 metres.

INITIAL SIGHTING: A large white heron/egret standing in centre of low-lying grassy island, head sunk into body, no movement until harried by Great Blue Heron. (A. herodias). Size slightly smaller, conspicuous yellowish bill, blackish legs. Under observation c 20 minutes, at 1500 hrs c10 minutes. Notes taken at time of first sighting.

PLUMAGE: All white, with train of disintegrated plumes on back, no marked plumes on occiput or breast. Feathers appeared to reach about half way below low mandible.

SOFT PARTS: Upper and lower mandibles, dagger shaped, initially recorded yellow, at closer approach and in slightly improved light, bill looked pale orange/tangerine. Legs and feet sooty black. Facial skin not clearly seen, suggest it would be darker than yellow. Black mark beyond mandibles not recorded.

FLIGHT: When harried by Great Blue Heron, bird in flight showed deep's in long thin neck, wing beat deep and slow, wings narrow when compared with heron.

GROUND: When resting, neck sunk into body. When walking a stately stride with plumes trailing like Crane. Feeding in fairly deep water, head held forward dabbing at objects on surface.

OTHER SPECIES: Too large for E. thula; separated from white form of A. herodias by small size, smaller bill and dark legs. I am familiar with all the common Ardeidae on the North American list excepting E. rufescens, and know the Great Egret under various common names, Great White Heron, Greater Egret etc from the Far East. (Hong Kong, Singapore) Middle East (India, Oman) and Near East (Cyprus).

CONCLUSION: Casmerodius albus GREAT EGRET, adult in breeding plumage.

870296

(87)

C.F.N.S.

Bird Record Sheet

Please print information legibly.

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

ENTERED 08 24 95 09, D&F

PROOFED 08 31 95 09 [illegible]

Dom sheet 870188

COLUMN 1	COLUMN 2	COLUMN 3
27 DAY/ 4 MO/ 87 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location Langdon, formerly Dalemead, Res	Location	Location
UTM	UTM	UTM
Nearest Town Dalemead	Nearest Town	Nearest Town
Observer(s) RD Dickson	Observer(s)	Observer(s)

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

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

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Rev. 11/90

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

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling			
571	Solitary Vireo			
574	Warbling Vireo			
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler			
582	Orange-crowned Warbler			
583	Nashville Warbler *			
589	Yellow Warbler			
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler			
595	Black-throated Gray Warbler *			
596	Townsend's Warbler			
598	Black-throated Green Warbler			
600	Blackburnian Warbler *			
603	Pine Warbler *			
606	Palm Warbler			
607	Bay-breasted Warbler *			
608	Blackpoll Warbler			
610	Black-and-white Warbler			
611	American Redstart			
615	Ovenbird			
616	Northern Waterthrush			
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler			
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak			
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow			
659	Clay-colored Sparrow			
660	Brewer's Sparrow			
663	Vesper Sparrow			
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow			
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow			
677	Song Sparrow			
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow			
683	Harris' Sparrow			
684	Dark-eyed Junco			
686	McCown's Longspur			
687	Lapland Longspur	200++		
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird			
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird			
703	Common Grackle			
705	Brown-headed Cowbird			
712	Northern Oriole			
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill			
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

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

NOTES SECTION: (attach separate sheet if needed).

Col 1. L-L Longspur - black faces chins very visible

ENTERED Dec 5 '95 OD JJ

ALBERTA BIRD RECORD SHEET PROOFED Dec 5 '95 OD, DEF

(407)

Column 1	Column 2	Column 3
Day 2 Mo. 06 Yr. 87	Day 4 Mo. Yr.	Day Mo. Yr.
Time Span 630 to 1030	Time Span 555 to 850	Time Span to
Location FISH CRK. P.P. (24 ST. W. ACCESS) UTM	Location FISH CRK. P.P. (37 ST. W. ACCESS) UTM	Location SKIP UTM
Nearest Town (IN. CALGARY)	Nearest Town (IN CALGARY)	Nearest Town
Observer(s) R.W. STORMS, S.E.A.	Observer(s) R.W. STORMS	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	8	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			
Red-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			
Pheasant,R-n	164		Ho	
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	2		
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259		1	
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276	2		
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331		3	
Mourning	339		1	
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401	1	1	
Woodpk,Lew	403			
Sapsuck,Y-bel	409	2		
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	3	4	
Pewee,W-wood	427	5	3	
Flyc,Yel-bel	429			
Alder	431		1	
Willow	432			
Least	433	9	12	
Hammond's	434			

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	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663	1		
Phoebe,East	440				Sprague's	559				Lark	664			
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House	510	7	6		Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705	6	4	
Sedge	512				Mourning	620				Oriole, N.	712	3	6	
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		1	
Ruby-crowned	517	4	4		Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635	1	2		White-winged	722			
Veery	529	2	1		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	7	8	
Robin,Amer	539	15	10		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658	5	2		Sparrow, House	732			
Catbird,Gray	542				Clay-color	659	18	15						

LIST THE NUMBER OF INDIVIDUALS OF EACH SPECIES SEEN PER TRIP ALONG WITH THE ATLAS CODES. 407A

SUBMITTER:

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

Column 1 : 0° - 14°C, Sunny (90%), 0 - 25 mph, No precip 6 km. walk Days (Location) Total = 36

Column 2 : 3° - 15°C, Sunny (95%), 0-10 mph, No precip. 5 km. walk Days (Location) Total = 37 = 36(seen) + 1(Ho)

3-587 4-588 4 587

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 2 Mo. June Yr. 87	Day 6 Mo. June Yr. 87	Day 6 Mo. June Yr. 87
Time Span to	Time Span to	Time Span to
Location Inglewood Bird Sanctuary UTM	Location Maxuscka Lake (Shark Lake) UTM	Location Mud Lake UTM
Nearest Town Calgary	Nearest Town Canmore	Nearest Town Canmore.
Observer(s) Harold Pinel	Observer(s) Harold Pinel, Bruce Anderson	Observer(s) Harold Pinel, Bruce Anderson

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		1
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		2
Teal,Gr-wing	86		
Mallard	90		32
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
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		0849
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	17*	
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	1	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	2	3
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		-
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
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	1	
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		3
Flicker Com	421		
Woodpkr,Pil	422		1
Flycat,Ol Si	425		
Pewee,W.Wood	427	2	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* Franklin's red phase

ENTERED Dec 5 '95 OD

PROOFED Dec 5 '95 OD

870299

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454			
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462			6+
Violet green	463			
N.Rough-wing	465			2
Bank	466			
Cliff	467			
Barn	469			4
Jay, Gray	470		6	3
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479			
Crow, Amer	481			
Raven, Com.	486			
Chickadee Bc	487			
Mountain	490			
Boreal	492			
Nuthatch RBr	499			1
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517		3	3+
Bluebird,Mt	527		1 pr	
Solitaire,T	528		2	
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532		2	
Robin Amer	539			
Thrush, Var	540		2 & 1	1
Catbird Gray	542			

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N	563			
Loggerhead	564			
Starling Eu	565			
Vireo,Solit	571			
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			2
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			
Clay 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		3	
Harris'	683			
JuncoDk-eye	684		2	2
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: HAROLD W. PINEL

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

PHONE: Calgary, Alberta T2M 0Z8

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

OWL BOX CHECK'S CYPRESS/S.E. CORNER W/E

ENTERED Dec 595 OD

PROOFED Dec 595 OD, DGF

(408)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo. 06 Yr. 87	Day 5 Mo. 6 Yr. 87	Day 5 Mo. 6 Yr. 1987
Time Span 600 to 845	Time Span 930 to 1045	Time Span 1630 to 1730
Location SIBBALD TR. OWL BOX CHECK UTM	Location FISH CRK. P.P. 37 ST. W. ACCESS UTM	Location CYPRESS HILLS P.P. SHORELINE TR UTM
Nearest Town MORLEY	Nearest Town (IN CALGARY)	Nearest Town ELKWATER
Observer(s) R.W. STORMS, M.H.	Observer(s)	Observer(s)

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3	1		
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			1
Eared	9	1		
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			6
Duck, Wood	85			
Teal, Gr-wing	86			
llard	90	2		2
Pintail	92			
eal, Bl-wing	94			2
Cinnamon	95			
Shoveler, N.	96	1		2
Gadwall	97			2
Wigeon, Eur	98			
Wigeon, Amer	99			4
Canvasback	101			1
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106	3		4
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			
Barrow's	117			
Bufflehead	118	4		
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			
oad-wing	144			
ainson's	146			1

	Column	1	2	3
Red-tailed	149		2	1
Ferruginous	150			2
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154	1		
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	3		
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	2		
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204	1		
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218			
Sandpip, Spot	222	6		
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			1
Turnstone, Ru	234			
Knot, Red	237			
Sanderling	238			
Sandpip, Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
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			2
Bonaparte's	273			
Mew	275			
Ring-billed	276			4
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			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	2		
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409	1		
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			2
Three-toed	419			
Black-back	420			
Flicker, N.	421			1
Woodpkr, Pil	422			
Flycat, Ol-si	425		6	
Pewee, W-wood	427		2	
Flyc, Yel-bel	429			
Alder	431	3		
Willow	432			
Least	433	2	5	2
Hammond's	434			

870300