Nature Calgary Birding Sightings Archive

1986 Part 4

Record numbers 860416-860950

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ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo. AUG. Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span 8:30 AM. to 9 P.M.	Time Span to	Time Span to
Location RANCHLANDS UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) J. & M. McDONALD	Observer(s)	Observer(s)

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

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

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

ENTERED May 20 '92 OD

PROOFED May 22 '92 OD

860416

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

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

SUBMITTER: JOAN McDONALD

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

PHONE: 239-3817

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)

COMMON NIGHTHAWK SPENT ENTIRE DAY SLEEPING ON UNPAINTED BLEACHED CEDAR PICNIC TABLE IN OUR BACKYARD. SAW IT FLY IN AT 8:30 A.M. & DEPART AT DUSK.

ALBERTA BIRD RECORD SHEET

(357)

Column 1	Column 2	Column 3
Day 14 Mo. 08 Yr. 86	Day 15 Mo. 08 Yr. 86	Day 16 Mo. 08 Yr. 1986
Time Span 745 to 1135	Time Span 915 to 1130	Time Span 730 to 940
Location S. SHEPARD, INDUS, SADLER N. STRATHMORE UTM	Location LOWERY GARDENS & INGLEWOOD UTM	Location INGLEWOOD BIRD SANC. UTM
Nearest Town < SLOUGH AREAS	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R. W. STORMS	Observer(s) R.W. & K.M STORMS, D.E.S. (fall note)	Observer(s) R. W. STORMS

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

	Column 1	2	3
Red-tailed	149	1	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		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	2	
Piping	203		
Killdeer	204	20	
Avocet Am	210		
Yellowleg,G	213	2	
Lesser	214	12	
Sandpip,Sol	217	3	(3) 2
Willet	218	4	
SandpipSpot	222	5	3
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239	40	
Least	245	6	
White rump	246		
Baird's	247	25	
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254	2	
Buff-breast	255		
Dowitch,SB	257		
Long billed	258	1	

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	10	
Red-necked	262	20	
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	50	90
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	10	1
Mourning	339	40	40
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		1
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	(1)	1
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	2
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	(10)	6
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		4
Hammond's	434		

ENTERED May 23/91

PROOFED May 24/91

860417

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
ingbird,We	453			
Eastern	454		2	3
Lark,Horned	460	1		
Martin,Purp	461			
Swallow,Tree	462			
Violet green	463			
N.Rough-wing	465			2
Bank	466		3	
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472		HO	
NutcrackerCl	478			
Magpie Bk-bi	479	2	HO	2
Crow, Amer	481	10		3
Raven, Com.	486			
Chickadee Bc	487		5	7
Mountain	490			
Boreal	492			
Nuthatch RBr	499	HO	1	
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510	HO	6	7
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	4	5
Thrush, Var	540			
Catbird Gray	542		HO	

		Column 1	2	3
Thrasher Br	545			1
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561		4	
Shrike, N	563			
Loggerhead	564			
Starling Eu	565		4	11
Vireo,Solit	571			
Warbling	574			1
Philadelph	575			
Red eyed	576		7	
Warbler,Ten	581		2	4
Orange-crn	582			1
Nashville	583			
Yellow	589		3	2
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594		12	19
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608		1 imm	
Blk & white	610			
Redstart Am	611		(17)	2
Ovenbird	615			
Waterthr N	616			1
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622			
Warbler,Wil	624			3
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638			1 imm
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658		5	5
Glay Color	659		3	

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669	1		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678			
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	70		
MeadowlarkW	697	HO		
Blackbd, Yh	698	5		
Rusty	699			
Brewer's	700		(6)	8
Grackle Com	703			1
CowbirdBr.H	705			
Oriole N.	712		7	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		10	
GoldfinchAm	728	2		HO
Grosbeak Ev	730			
SparrowHous	732	10	10	6

List the number of individuals of each species seen per trip along with atlas codes. (357A)

SUBMITTER: HO - HEARD ONLY

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

OR TO:

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

COLUMN 1 : 11° - 22° C, SUNNY (100%), 5 - 10 MPH, NO PRECIP DRIVING WITH BRIEF STOPS @ S. SHEPARD SLOUGH, S. CHESTERMERE SLOUGH, SADLER SLOUGH & N. STRATHMORE SLOUGHS

DAY'S TOTAL = 37 = 33 (SEEN) + 4 (HO)

COLUMN 2 : 9° - 20° C, SUNNY (100%), 5 - 15 MPH, NO PRECIP [1.5 km WALK @ INGLEWOOD 735-850 (54) EXCLUSIVE TO INGLEWOOD] DAY'S TOTAL = 32 = 28 (SEEN) + 4 (HO)

3 km WALK @ L. G.

COLUMN 3 : 10° - 17° C, SUNNY (90%), 0 - 15 MPH, NO PRECIP. 3 km WALK

LOCATION TOTAL = 38 = 35 (SEEN) + 3 (HO)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 8 Yr. 86	Day 19 Mo. 8 Yr. 86	Day 19 Mo. 8 Yr. 86
Time Span to	Time Span to	Time Span to
Location Johnsons Canyon UTM	Location Inglewood UTM	Location McElroy Slough UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D.E. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	1	
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	75	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	4	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
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	
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	1	1
Sandpip,Sol	217	6	
Willet	218		
SandpipSpot	222		3
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		3
Sandpip,Sem	239		
Least	245		2
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		
Western Sandpiper			1

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273	2	
Mew	275		
Ring-billed	276	100	
California	277	6	
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	1	
Swift,Black	379	5**	
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409	1	
Woodpk,Down	414	2	
Hairy	415	1	
Three-toed	419		
Black back	420		
Flicker Com	421	3	
Woodpkr,Fil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* Harlan Subspecies

** immatures on nests.

ENTERED May 20 '97 OD

PROOFED May 27 '97 OD

860418

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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		10		Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454		6		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		3		Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576		2		Lincoln's	678			
Bank	466				Warbler,Ten	581		2		Swamp	679			
Cliff	467				Orange-crn	582		1		White-thr	680			
Barn	469	10+			Nashville	583		1		Golden-crn	681			
Jay, Gray	470				Yellow	589		2		White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591		1		JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		4		Yellow rump	594		40		Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		6		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		1		Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510		3		Waterthr N	616				Grackle Com	703		10	
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712		1	
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514	2 *			YellowthrC.	622		1		GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624		1		Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
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		2		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

* at nest

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 17 Mo AUG Yr. 86	Day 16 Mo. AUG Yr. 86	Day 17 Mo AUG Yr. 86
Time Span 8.20 to 11.20	Time Span 15.00 to 17.30	Time Span to
Location LOWER GARDENS UTM	Location CALGARY 200 UTM	Location HAYSBORO RESIDENTIAL DISTRICT UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town
Observer(s) VERN ROB STORMS	Observer(s)	Observer(s)

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46	1		
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	4		
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	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			
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121	5		
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,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	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	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	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	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	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	4		
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427	2		
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	3		
Hammond's	434			

ENTERED May 23/92 [illegible]

PROOFED May 27 92 [illegible]

860419

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	6		
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			*1
Nutcracker,Cl	478			
Magpie,Bk-bi	479	6		
Crow, Amer	481	3		
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	1		
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	4		
Thrush,Varied	540			
Catbird,Gray	542	1		

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

	Column	1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694			
Meadowlark,W	697			
Blackbd,Y-h	698			
Rusty	699			
Brewer's	700			
Grackle,Com	703		6	
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	50		
Goldfinch,Am	728	10		
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: A. C. SLATER

SEND TO: Regional Compiler

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

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

* BLUE JAYS HAVE BEEN SEEN IN HAYSBORO INTERMITTENTLY SINCE LATE JULY.

T32 R8 W4

NW+NE 1/4's Sec 33 T39, Bwg ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 16 Mo. Aug Yr. 86	Day 15, 16 Mo. Aug Yr. 86	Day 16 Mo. Aug Yr. 86
Time Span Farms 3½ to	Time Span 9:30 to 10 PM	Time Span 9:30 to 10 pm
Location 1 mi E, ¼ mi S of Veteran AB UTM	Location 1st 6 mi S. of Hemaruka AB UTM	Location First 6 mi S of Hemaruka UTM
Nearest Town Veteran	Nearest Town Hemaruka	Nearest Town Youngstown
Observer(s) D.J. Stiles, A. Stiles P. Stiles	Observer(s) D.J. Stiles, A. Stiles, P. Stiles	Observer(s) DJ Stiles A P. Stiles

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

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
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	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		*86 *86
Barred	365		
Great Gray	366		appeared to be
Long-eared	367	1	residing
Short-eared	368		in barn
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	✓	
Hammond's	434		

ENTERED May 23/92 JM

RECORDED June 3 '92 JRB

860420

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

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

We drove by this area about 9:30 to 10 PM both days. Each day we saw about 6 Burrowing Owls sitting on the side of the road in various spots. One bounced off the car as we drove by.

ALBERTA BIRD RECORD SHEET

(358)

Column 1	Column 2	Column 3
Day 16 Mo. 08 Yr. 86	Day 17 Mo. Yr.	Day 18 Mo. 08 Yr. 1986
Time Span 1025 to 1205	Time Span 725 to 1120	Time Span 810 to 910
Location on LOWERY GARDENS	Location LOWERY GARDENS	Location S GLENMORE
UTM	UTM	UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R. W. STORMS	Observer(s) & A. SLATER	Observer(s) R.W. STORMS

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

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

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	110	
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	1	9
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	2	2
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	2	1
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	1	3
Hammond's	434		

ENTERED May 23/97 JM

PROOFED June 30th 88 JJ

880421

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545		3		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	3	4		Sparrow,Sav	669			
ingbird,We	453				Shrike, N	563				Baird's	670			
astern	454	1	4		Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	2	3		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574	2	4		Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576	HO	5		Lincoln's	678			
Bank	466				Warbler,Ten	581	2	9		Swamp	679			
Cliff	467		2	2	Orange-crn	582		2		White-thr	680	HO		
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589	3	4	HO	White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	10	7	4	Yellow rump	594	22	35	4	Lapland	687			
Crow, Amer	481		HO	6	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	5	6	5	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	1		
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611		1		Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510	2	HO		Waterthr N	616	2	1		Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712	2	2	
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624	2			Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
luebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	10	25	10
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		2	
Robin Amer	539	4	8	7	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	5	10		SparrowHous	732			
Catbird Gray	542		1		Glay Color	659	3	7						

List the number of individuals of each species seen per trip along with atlas codes. (358A)

SUBMITTER: HO - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : WEATHER (SEE COL 3 # 357)

4 KM. WALK LOCATION TOTAL = 29 = 27 (SEEN) + 2 (HO)

COLUMN 2 : 6° - 20° C, SUNNY (100%), 0 - 10 MPH., NO PRECIP 4 KM. WALK

LOCATION (DAY'S) TOTAL = 39 = 36 (SEEN) + 3 (HO)

COLUMN 3 : 10° - 16° C, SUNNY (100%), 0 - 10 MPH, NO PRECIP 2 KM. WALK.

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

V

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 08 Yr. 86	Day 19 Mo. 08 Yr. 86	Day 20 Mo. 08 Yr. 86
Time Span 0900 to 1230 h	Time Span 0715 to 1430 h	Time Span 0945 to 1430 h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD UTM	Location INGLEWOOD UTM
Nearest Town CALGARY	Nearest Town	Nearest Town
Observer(s) MERRIL WERSHLER	Observer(s) RAY+MERRIL WERSHLER	Observer(s) RAY+MERRIL WERSHLER

	Column	WM 1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6		1	1
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46		6	6
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		4	1
Duck, Wood	85		3	1
Teal,Gr-wing	86			1
Mallard	90			
Pintail	92			
Teal,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			3
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		2	12
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			1
Cooper's	138			
N Goshawk	139			
Broad-wing	144			
Rainson's	146			2

	Column	RM WM 1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154		1	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	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214		1	1
Sandpip,Sol	217		9	6
Willet	218			
Sandpip,Spot	222		2	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	RM WM 1	2	3
Snipe,Com	259			1
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270		3	1
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		4	3
Woodpk,Lew	403			
Sapsuck,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			3
Hairy	415		1	1
Three-toed	419			
Black-back	420			
Flicker,N.	421		5	8
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427		5	3
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433		3	
Hammond's	434			
unid. Empidonax			8	5

ENTERED May 23/97 JM

PROOFED June 3 '97

860422

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545		5	2	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		50	50	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454		20	10	Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574		5	5	Fox	676			
Violet-green	463				Philadelphia	575		1		Song	677			
N.Rough-wing	465		10	10	Red-eyed	576		1		Lincoln's	678		1	
Bank	466			2	Warbler, Ten	581		35	7	Swamp	679			
Cliff	467				Orange-crn	582		1		White-thr	680			
Barn	469		1	1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589		20	10	White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591	5	3	2	Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594		75	40	Lapland	687			
Crow, Amer	481		10	4	Townsend's	596		1	1	Smith's	688			
Raven, Com.	486				Bk-th Green	598		2		Chestnut-col	689			
Chickadee,B-c	487		10	15	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			1
Nuthatch,R-br	499		3	2	Blackpoll	608		3	1	Meadowlark,W	697			
White-breast	500		1		Blk-&-white	610		1		Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611		7	5	Rusty	699			
Wren, Rock	506				Ovenbird	615		4	1	Brewer's	700			
House	510		12	10	Waterthr,N.	616		4	2	Grackle,Com	703		15	8
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712		7	5
Marsh	513				MacGillivray's	621		1		Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622			1	Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624		6	6	Finch,Purple	718			
Ruby-crowned	517				Canada	625	3			Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635		3	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		15	7
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728		10	3
Robin,Amer	539		25	25	Sparrow,AmTree	657				Grosbeak,Eve.	730		1	
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542		2	1	Clay-color	659								
					unid. Spizella			30						

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

SUBMITTER: RAY WERSHLER

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

(357)

Column 1	Column 2	Column 3
Day 19 Mo. 08 Yr. 86	Day 19 Mo. 08 Yr. 86	Day 19 Mo. 08 Yr. 1986
Span 710 to 920	Time Span 1000 to 1210	Time Span 1800 to 1900
Location LOWERY GARDENS UTM	Location INGLEWOOD B.S. UTM	Location 1 KM N of MADDEN in BEAVERDAM CRK. VALLEY UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town MADDEN
Observer(s) R.W. STORMS	Observer(s)	Observer(s) A. SLATER C. COOPER

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	1	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90	6	20
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	4	6
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		2
SPARROW (SP)		2	
SCISSOR-TAILED FLYCATCHER			1

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

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	2	
Bonapart's	273		
Mew	275		
Ring-billed	276	120	80
California	277	20	
Herring	278	10	
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	13	1
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		2
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	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,YB	409		
Woodpk,Down	414		1
Hairy	415		1
Three-toed	419		
Black back	420		
Flicker Com	421	1	7
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		

ENTERED May 23/97

PROOFED June 3 1997

860423

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
ngbird,We	453			
stern	454		3	2
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet green	463			
N.Rough-wing	465			
Bank	466			2
Cliff	467			
Barn	469		2	1
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479	5	10	5
Crow, Amer	481	12	2	2
Raven, Com.	486			
Chickadee Bc	487	7	5	
Mountain	490			
Boreal	492			
Nuthatch RBr	499		1	
White breast	500		1	
Creeper Br.	503			
Wren, Rock	506			
House	510	1	1	1
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
uebird,Mt	527			
olitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532			
Robin Amer	539	8	7	
Thrush, Var	540			
Catbird Gray	542	Ho		

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561	2	4	
Shrike, N	563			
Loggerhead	564			
Starling Eu	565		1	
Vireo,Solit	571			
Warbling	574			
Philadelph	575			
Red eyed	576	2		
Warbler,Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	Ho	1	
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594	11	15	2
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608	1		
Blk & white	610			
Redstart Am	611			
Ovenbird	615			
Waterthr N	616		1	
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622			
Warbler,Wil	624	1		
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638		1	
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658	1		
Glay Color	659	2		

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669			
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694			
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700		2	
Grackle Com	703			
CowbirdBr.H	705			
Oriole N.	712		1	
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	Ho		
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732		20	

List the number of individuals of each species seen per trip along with atlas codes. (357A)

SUBMITTER: Ho - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 8° - 12°C, OVERCAST (85%) 10 - 30 MPH

NO PRECIP 4 KM. WALK

LOCATION TOTAL = 24 = 21 (SEEN) + 3 (Ho)

COLUMN 2 : WEATHER (SEE COL. 1) 4 KM. WALK LOCATION TOTAL = 35 = ALL SEEN

COLUMN 3 : 17°C, SUNNY (100%), 10 - 0 MPH, NO PRECIP 1 KM. WALK

LOCATION TOTAL = 10 (ALL SEEN)

ALBERTA BIRD RECORD SHEET

(360)

Column 1	Column 2	Column 3
Day 20 Mo. 08 Yr. 86	Day 21 Mo. 08 Yr. 86	Day 22 Mo. 08 Yr. 1786
Time Span 1815 to 2030	Time Span 650 to 1700	Time Span 800 to 1200
Location WATERTON LKS. N.P. TOWNSITE - LINNET, UTM	Location WATERTON LKS. N.P. TOWNSITE, CRYPT LK. UTM	Location WATERTON LKS. N.P. CAMERON LK / BISON AREA UTM
Nearest Town WATERTON LK	Nearest Town WATERTON	Nearest Town WATERTON
Observer(s) R.W. STORMS, B.C. EDWARDH	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		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
C[illegible]all	97		
Wi[illegible]eon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		1
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	7	4
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128	1 *	
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		1
EMPIDONAX		1	1
SWALLOW			2

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165	1	
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	1	
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	200	80
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		1
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	1	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	HO	
Woodpkr,Pil	422	2	
Flycat,Ol Si	425		
Pewee,W.Wood	427		HO
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED May 23/91 JM 000424

PROOFED Jun 4 1991 CR

		Column 1	2	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				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
ngbird,We	453				Shrike, N	563				Baird's	670			
stern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565		1		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574		1		Fox	676			2
Violet green	463		1		Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682		1	1
Steller's	471			3	Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		2	2
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	2	5	2	Yellow rump	594	6	9	4	Lapland	687			
Crow, Amer	481	1	3	2	Townsend's	596				Smith's	688			
Raven, Com.	486		1	HO	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	HO	7	5	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		3		Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621			2	Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516		4	2	Warbler,Wil	624		2	4	Finch,Purpl	718			
uby Crown	517		1		Canada	625				Cassin's	719			
uebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,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		2		Bunting,Laz	641				Siskin Pine	725		HO	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539		2	3	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540		3		Chipping	658	3			SparrowHous	732			
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. 360A

SUBMITTER: HO - HEARD ONLY

ADDRESS: * RWS DIDN'T SEE

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 22° - 17° C, SUNNY (100%), 0 - 10 MPH, NO PRECIP 4 KM. WALK

DAY'S (LOCATION) TOTAL = ~~8 (ALL SEEN)~~ 7 (SEEN) + 1 (HO)

COLUMN 2 : 7° - 19° C, SUNNY - OVERCAST (80%), 0 - 15 MPH, NO PRECIP [3 KM. WALK TOWNSITE 655 - 845] [CRYPT LK & HELL ROARING FALLS 20 KM WALK 930 - 1700]

DAY'S TOTAL = 26 = 24 (SEEN) + 2 (HO)

COLUMN 3 : 8° - 18° C, SUNNY (100%) 0 - 35 MPH NO PRECIP [4 KM. WALK CAMERON LAKE AREA 800 - 950] [3 KM. WALK BISON PADDOCK AREA 1015 - 1200]

DAY'S TOTAL = 21 = 19 (SEEN) + 2 (HO)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 20 Mo. 8 Yr. 86	Day 21 Mo. 8 Yr. 86	Day 23 Mo. 8 Yr. 86
Time Span to	Time Span to	Time Span to
Location West Scenic Acres UTM	Location Englewood Bird Sanct UTM	Location Englewood Bird Sanct. UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D. ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	1	1
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	3	10
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	10	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		3
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		1
Common	121	4	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		1
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138	18	
N.Goshawk	139		
Broad wing	144		
Swainson's	146	6	

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155	1	1
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217	2	3
Willet	218		
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		
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	1	
Mew	275		
Ring-billed	276		75
California	277		10
Herring	278		2
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
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	2
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* on river

ENTERED Aug 26/92 EIC

PROOFED June 3 '92 DD

860425

		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			
Flycat,Gr.Cr	445				Cedar	561		10	20	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454		3	3	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		1	1	Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576			2	Lincoln's	678			
Bank	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-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		10+	20	Lapland	687			
Crow, Amer	481			3	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		2	4	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		1	2	Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611		1		Rusty	699			
Wren, Rock	506				Ovenbird	615		1		Brewer's	700			
House	510		3	5	Waterthr N	616		1		Grackle Com	703			4
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620		1		Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624		1	2	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			1	White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	40	1	4
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	10	2	2
Robin Amer	539		3		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

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 26/97 PROOFED June 3/97

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 21 Mo. 08 Yr. 86	Day 22 Mo. 08 Yr. 86	Day 28 Mo. 09 Yr. 86
Time Span 0700 to 1030 h	Time Span 0700 to 1645 h	Time Span 1400 h to 1500 h
Location INGLEWOOD BIRD SANCTUARY UTM	Location INGLEWOOD BIRD SANCTUARY UTM	Location WINDY POINT ALONG SHEEP RIVER UTM
Nearest Town CALGARY	Nearest Town	Nearest Town TURNER VALLEY
Observer(s) RAY+MERRIL WERSHLER	Observer(s) RAY+MERRIL WERSHLER	Observer(s) RAY+MERRIL WERSHLER ; WAYNE SMITH

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6	1	1	
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46	1	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		29	
Duck, Wood	85	4	4	
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	2	1	
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128	1	1	
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137	2	1	7
Cooper's	138	1		2
N. Goshawk	139			
Broad-wing	144			
Rainson's	146		1	

	Column	1	2	3
Red-tailed	149	1	1	2
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			1
Kestrel, Am	154	1	2	1
Merlin	155	1		
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			1
Partridge, G	161			
Pheasant, R-n	164	2	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			
Avocet, Am	210			
Yellowlegs, G	213			
Lesser	214	1		
Sandpip, Sol	217	5	10	
Willet	218			
Sandpip, Spot	222	2	3	
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		50	
Bonaparte's	273			
Mew	275			
Ring-billed	276		700	5
Calfornia	277		200	
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401	2	3	
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414	2	3	
Hairy	415	1		
Three-toed	419			
Black-back	420			
Flicker, N.	421	3	5	
Woodpkr, Pil	422			
Flycat, Ol-si	425		1	
Pewee, W-wood	427	2	5	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433		1	
Hammond's	434			
unid. Empidonax		3	5	

860426

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454	5	5	
Lark, Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465	3	1	
Bank	466		3	
Cliff	467			
Barn	469		3	
Jay, Gray	470			2
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479			
Crow, Amer	481	3	2	
Raven, Com.	486			30
Chickadee,B-c	487	10	10	2
Mountain	490			
Boreal	492			
Nuthatch,R-br	499	1	1	1
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	7		
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516		1	
Ruby-crowned	517			
Bluebird, Mt	527			4
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	10	10	12
Thrush,Varied	540			
Catbird,Gray	542	1	2	

	Column	1	2	3
Thrasher,Br	545	1	2	
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561	25	25	
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565			
Vireo,Solit	571		1	
Warbling	574	5	7	
Philadelphia	575			
Red-eyed	576	1	2	
Warbler, Ten	581	5	3	
Orange-crn	582		1	
Nashville	583			
Yellow	589	7	15	
Chestnut-side	590			
Magnolia	591	1	1	
Cape May	592			
Yellow-rump	594	20	25	
Townsend's	596	3	1	
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608		2	
Blk-&-white	610	1	1	
Redstart,Am	611	1	4	
Ovenbird	615	1	2	
Waterthr,N.	616	1	3	
Warbler, Con	619		1	
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622		1	
Warbler,Wil	624	5	5	
Canada	625			
Chat,Y-breast	629			
Tanager,West	635	1	2	
Grosbeak,R-b	638		1	
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			
unid. Spizella sp.		15	30	
Mourning or MacGillivray's warbler			2	

	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	3		
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	2	2	
Cowbird,Br-h	705			
Oriole, N.	712	4	2	
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721		1	
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725	10	50	1
Goldfinch,Am	728	1	1	
Grosbeak,Eve.	730			
Sparrow, House	732			

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

SUBMITTER: RAY WERSHLER

ADDRESS: 8254 Edgebrook Dr. NW

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

(361)

Column 1	Column 2	Column 3
Day 23 Mo. 08 Yr. 86	Day 24 Mo. 08 Yr. 86	Day 24 Mo. 08 Yr. 1986
Span 910 to 1020	Time Span 735 to 925	Time Span 950 to 1120
on LOWERY GARDENS UTM	Location INGLEWOOD B.S. UTM	Location S. SHEPARD SLOUGH W UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town SHEPARD
Observer(s) R.W. STORMS	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	3	
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		2
Mallard	90	7	7	10
N Pintail	92		4
Teal,Bl-wing	94		5
Cinnamon	95		
Shoveler N	96		2
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	11	1
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		
SWALLOW		3	

	Column 1	2	3
Red-tailed	149	1		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		3	
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		1	
Killdeer	204			1
Avocet Am	210			7
Yellowleg,G	213		
Lesser	214		2	4
Sandpip,Sol	217		
Willet	218			6
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239			70
Least	245			4
White rump	246		
Baird's	247			60
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254			7
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		
WESTERN SANDPIPER			2

	Column 1	2	3
Snipe,Com	259			
Phalarop,Wi	261			6
Red-necked	262			4
Jaeger Para	265		
Gull,Frankl	270		7	
Bonapart's	273		
Mew	275		
Ring-billed	276	150	50	14
California	277		8	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	2	15	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		3	
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		3	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED May 26/97 JEK

PROOFED June 3/97 DR JRB

860427

		Column 1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
Kingbird,We	453			
Eastern	454			
Lark,Horned	460			
Martin,Purp	461			
Swallow,Tree	462			
Violet green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470			
Steller's	471			
Blue	472			
NutcrackerCl	478			
Magpie Bk-bi	479	5	9	Ho
Crow, Amer	481	3	7	2
Raven, Com.	486			
Chickadee Bc	487		7	
Mountain	490			
Boreal	492			
Nuthatch RBr	499		Ho	
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510		Ho	
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
Bluebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532			
Robin Amer	539	2		
Thrush, Var	540			
Catbird Gray	542	Ho		

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561	2	2	
Shrike, N	563			
Loggerhead	564			
Starling Eu	565		15	
Vireo,Solit	571		1	
Warbling	574			
Philadelph	575			
Red eyed	576	Ho		
Warbler,Ten	581			
Orange-crn	582		1	
Nashville	583			
Yellow	589			
Chestnut-sd	590			
Magnolia	591			
Cape May	592			
Yellow rump	594	3	5	
Townsend's	596		1	
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610		1	
Redstart Am	611			
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622			
Warbler,Wil	624		11	
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638			
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658	3	3	
Glay Color	659			

		Column 1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
BuntingLark	668			
Sparrow,Sav	669			1
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
JuncoDk-eye	684			
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694			
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705			
Oriole N.	712			
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725	14		
GoldfinchAm	728	1		
Grosbeak Ev	730			
SparrowHous	732		Ho	

List the number of individuals of each species seen per trip along with atlas codes. (361 A)

SUBMITTER: Ho - HEARD ONLY

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

Column 1 : 14° - 20°C, SUNNY (100%), 0-15 MPH, No PRECIP. 3 Km. WALK

LOCATION (DAY'S) TOTAL = 16 = 14 (SEEN) + 2 (Ho)

COLUMN 2 : 9° - 18°C, OVERCAST (90%), 0-10 MPH, No PRECIP 2 Km. WALK

LOCATION TOTAL = 30 = 27 (SEEN) + 3 (Ho)

COLUMN 3 : WEATHER (SEE COL. 2) 2 Km. WALK LOCATION TOTAL = 20 = 19 (SEEN) + 1 (Ho)

SEND TO: Regional Compiler

OR TO:

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. Aug Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Inglewood Bird Sanct UTM	Location UTM	Location UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) AN Wisley	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	1	
Bittern Am	53		
Heron,GBlue	55	1	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90	22	
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	1	
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
Wood Duck		5	

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

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270	20	
Bonapart's	273		
Mew	275		
Ring-billed	276	120	
California	277	35	
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	3	
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	1	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED May 26/97 JSK

PROOFED June 3 97 [illegible]

880428

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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	5			Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5			Yellow rump	594	2			Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616	2			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	4			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	1		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	1		
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	16			SparrowHous	732			
Catbird Gray	542	1			Glay Color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. Aug Yr. 86	Day 22 Mo. Aug Yr. 86	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Chesterlake UTM	Location Inside N Madden UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) D ELPHINSTONE	Observer(s) D. ELPHINSTONE	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	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	1♀	
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

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

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

ENTERED May 26/97 ZEK

PROOFED June 3/97 DB JBJ

860429

		Column 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				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	4			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478	1			Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	2			Blackburn	600				Bunting,Sno	691			
Mountain	490	2			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	10		
Kinglet,GCr	516	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				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. Aug Yr. 86	Day 29 Mo. Aug Yr. 86	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Inglewood Bird Sanct UTM	Location Bow River near UTM	Location UTM
Nearest Town Calgary	Nearest Town Canmore.	Nearest Town
Observer(s) H. Pinel, J. Riddell, M. Weschler	Observer(s) H. Pinel	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	1m	
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	2	
Bittern Am	53		
Heron,GBlue	55	3	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	2	
Teal,Gr-wing	86		
Mallard	90	35+	
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	4	
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	1	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137	2	
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	1	
Wood Duck		48 37	

	Column 1	2	3
Red-tailed	149	1	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	1	
Merlin	155	17	
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164	2	
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217	3	
Willet	218		
SandpipSpot	222	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	6+	
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	18	
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	2+	
Pewee,W.Wood	427	5+	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	1	
Hammond's	434		

ENTERED May 26/97 JEK

PROCESSED June 3 97 DJ JBJ

860430

		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			
Flycat,Gr.Cr	445				Cedar	561	30+			Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	2			Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574	2			Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581	2			Swamp	679			
Cliff	467				Orange-crn	582	2			White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	1			Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	8+			Yellow rump	594	35+			Lapland	687			
Crow, Amer	481	6+			Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	6+			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607	2			Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608	2			MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611	2			Rusty	699			
Wren, Rock	506				Ovenbird	615	1			Brewer's	700			
House	510	4+			Waterthr N	616	2			Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
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	6+			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	8+			White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	4+		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	1		
Robin Amer	539	3+			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542	1			Gray Color	659								

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

SUBMITTER:

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

PHONE: Calgary, Alberta T2M 0Z8

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. AUG Yr. 86	Day 29 Mo. AUG Yr. 86	Day 31 Mo. AUG Yr. 86
Time Span 0750 to 0850	Time Span 0915 to 1100	Time Span 0830 to 1100
Location NIER SLOUGH UTM	Location 1-2 miles N of MADDEN UTM	Location VARSITY ACRES (VANSTONE and 48 ST NW) UTM
Nearest Town MADDEN	Nearest Town MADDEN	Nearest Town CALGARY
Observer(s) JAMEY PODLUBNY, STUART ALEXANDER	Observer(s) J.P. S.A.	Observer(s) J. Podlubny

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	2	
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55	3	
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		
Wood	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		
WOOD DUCK		3	

	Column 1	2	3
Red-tailed	149	8	15+
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1 IFO
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		13 *
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 HO	
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213	1 HO	
~~Lesser~~ Sp	214		
Sandpip,Sol	217		3 IFO
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongb	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

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

Gray Partridge — Col 1 — 13, 11 chicks, 2 ad. sitts.

Col. 1 — at least 600 dabbling ducks and coots present at NIER slough

860431

ENTERED May 26/97 JEK

PROOFED June 3/97 OD

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558	6 ±.10			Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561	2	2	9	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
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Lark,Horned	460				Starling Eu	565	8±	20+	10+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571			2-3	Sharp tail	674			
Swallow,Tree	462				Warbling	574			3-4	Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581			6	Swamp	679			
Cliff	467				Orange-crn	582			7+	White-thr	680			
Barn	469		25+		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			1	JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592			1	Longspur,Mc	686			
Magpie Bk-bi	479	5+	35+	10+	Yellow rump	594	2 ±10		10+	Lapland	687			
Crow, Amer	481		30+		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			3	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606			1	Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608			6-7	MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611			1	Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510		2		Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			2
Marsh	513				Macgillivry	621			? 1	Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624		1	8+	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			1-2	Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725		95±	4
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	3	2	
Robin Amer	539			75+	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	5±10		1	SparrowHous	732			40
Catbird Gray	542				Clay Color	659		6	6+					
					Chipping - Clay Color Type				6+					

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD. CALGARY T2L 2A3

PHONE: 282-6525

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. Aug Yr 86	Day 31 Mo. Aug Yr 86	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Bow R. below Queensland UTM QG04	Location Bow R. below Queensland UTM QG04	Location UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) D. J. Stiles	Observer(s) Phil Stiles	Observer(s)

	Column #1	2	3
oon,RedThr 1			
rctic 2			
ommon 3			
rebe,PiedB 6			
orned 7			
ed-necked 8			
ared 9			
estern 10			
elicanA Wh 43			
ormorantDC 46			
ittern Am 53			
eron,GBlue 55	1		
lkCrNight 63			
wan,Tundra 73			
rumpeter 75			
oose,GWhFr 78			
esser Snow 79		1	
oss' 80			
anada 84		13	
eal,Gr-wing 86			
allard 90	27		
Pintail 92			
eal,Bl-wing 94	1		
innamon 95			
oveler N 96			
ll 97			
igeon,Am 99			
anvasback 101			
edhead 102			
uck,Ring-n 103			
caup,Great 105			
esser 106			
uck,Harl 111			
ldsquaw 112			
coter Surf 114			
hite wing 115			
oldeneye,C 116			
arrow's 117			
ufflehead 118			
erg.Hood 120			
ommon 121	2		
ed-breast 122			
uck,Ruddy 123			
ultureTurk 126			
sprey 128			
agle,Bald 134			
arrier, N 136			
awk,ShShin 137			
ooper's 138			
.Goshawk 139			
road wing 144			
wainson's 146			

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

	Column 1	2	3
Snipe,Com 259			
Phalarop,Wi 261			
Red-necked 262			
Jaeger Para 265			
Gull,Frankl 270			
Bonapart's 273			
Mew 275			
Ring-billed 276		3	
California 277			
Herring 278			
Glaucous 286			
Sabine's 291			
Tern,Caspi 294			
Common 299			
Arctic 300			
Forster's 302			
Black 307			
Dove,Rock 331		21	
Mourning 339			
Cuckoo,BkBi 346			
Owl,Gr.Horn 357			
Snowy 358			
North Hawk 359			
N Pygmy 360			
Burrowing 363			
Barred 365			
Great Gray 366			
Long-eared 367			
Short-eared 368			
Boreal 369			
N.Saw-whet 370			
Nighthawk,C 372			
Swift,Black 379			
Humming,R-th 391			
Calliope 395			
Rufous 397			
Kingfisher B 401	1	1	
Woodpk,Lew 403			
Sapsuck,YB 409			
Woodpk,Down 414			
Hairy 415			
Three-toed 419			
Black back 420			
Flicker Com 421	2	2	
Woodpkr,Pil 422			
Flycat,Ol Si 425		1	
Pewee,W.Wood 427		1	
Flyc,Yel-bel 429			
Alder 431			
Willow 432			
Least 433			
Hammond's 434			

ENTERED Aug 26/97 FEC

PROOFED June 3/97 AD

860432

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561	4	17		Sparrow,Sav	669		6	
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564	—			Grasshopper	671			
Lark,Horned	460				Starling Eu	565	~21	17		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	1			Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	4	4		Yellow rump	594	8	7		Lapland	687			
Crow, Amer	481	8			Townsend's	596				Smith's	688			
Raven, Com.	486		1		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	6			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	1		
Nuthatch RBr	499		1		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	3	1		Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624	1			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	~6	3	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	1	6	
Robin Amer	539	12	10		SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	~8	3		SparrowHous	732			
Catbird Gray	542				Glay Color	659	1							

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

* flying with Canada Geese

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 08 Yr. 86	Day 31 Mo. 08 Yr. 86	Day 31 Mo. 08 Yr. 86
Time Span 0800 to 0900	Time Span 0900 to 1230	Time Span 1400 to 1430
Location Inglewood BS UTM	Location Inglewood UTM	Location Shannon Terrace Fish Creek Park UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

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

	Column	1	2	3
Red-tailed	149			
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			
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	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			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		1	
Bonaparte's	273			
Mew	275			
Ring-billed	276		30	
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		2	
Sapsuck, Red-n	412			
Woodpk, Downy	414	1		
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1	1	
Woodpkr, Pil	422			
Flycat, Ol-si	425		2	
Pewee, W-wood	427	1	2	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED May 26/92 ZEK

PROOFED June 3/92 OD

860433

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				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		1		Cedar	561	3	6	5	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		1		Sharp-tail	674			
Swallow,Tree	462				Warbling	574		1		Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576		1		Lincoln's	678			
Bank	466				Warbler, Ten	581	1	1		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		1	1	Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	3	4		Yellow-rump	594	6	5	2	Lapland	687			
Crow, Amer	481	1			Townsend's	596			1	Smith's	688			
Raven, Com.	486		1		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	6	4	5	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500		1		Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611		1		Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624	1	1		Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			20
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			4
Robin,Amer	539	1	3		Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658		6		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

(362)

Column 1	Column 2	Column 3
Day 30 Mo. 08 Yr. 86	Day 30 Mo. 08 Yr. 86	Day 30 Mo. 08 Yr. 1986
Time Span 800 to 1045	Time Span 1215 to 1315	Time Span 1720 to 1950
Location LOWERY GARDENS UTM	Location INGLEWOOD B.S. UTM	Location BOWMONT FLATS UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, E. MAH-LIM	Observer(s)	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	1	1
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	3	25	8
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
C[illegible]all	97		
W[illegible]on,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneyc,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	3	32	
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	1		2
Ferruginous	150			
Rough Leg	151			
EagleGolden	152			
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159			
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			1
Avocet Am	210			
Yellowleg,G	213			
Lesser	214			
Sandpip,Sol	217		2	Ho
Willet	218			
SandpipSpot	222		2	
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column 1	2	3
Snipe,Com	259			
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull,Frankl	270		7	
Bonapart's	273			
Mew	275			
Ring-billed	276	10	30	50
California	277		1	
Herring	278			1
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	7		3
Mourning	339			
Cuckoo,BkBi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk	359			
N Pygmy	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401	1	2	1
Woodpk,Lew	403			
Sapsuck,YB	409			
Woodpk,Down	414	1	3	1
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421	4	2	6
Woodpkr,Pil	422			
Flycat,Ol Si	425			1
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	2	1	
Hammond's	434			

ENTERED May 26/97 JEK

860434

PROOFED June 3/97 DB

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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	25	5	20	Sparrow,Sav	669			
ngbird,We	453				Shrike, N	563				Baird's	670			
astern	454		2	1	Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	10	5	3	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571	1		1	Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678	2		
Bank	466			2	Warbler,Ten	581	3	2	1	Swamp	679			
Cliff	467				Orange-crn	582	1			White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	3		Ho	Magnolia	591			1	JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	5	2	10	Yellow rump	594	40	15	30	Lapland	687			
Crow, Amer	481	10		1	Townsend's	596	1		2	Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	10	7	15	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608	1	1	1	MeadowlarkW	697			
White breast	500	1			Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611	1		3	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	1			Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624	2		1	Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
luebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,T	528				Tanager,We	635	1			White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	10		15
Hermit	532				Towhee,RuSi	648	1			GoldfinchAm	728			
Robin Amer	539	15	5	10	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	5	10	10	SparrowHous	732		5	
Catbird Gray	542				Glay Color	659	4		15					

List the number of individuals of each species seen per trip along with atlas codes. 362A

SUBMITTER: HD - HEARD ONLY

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

COLUMN 1 : 11° - 15° C, OVERCAST (100%)

LIGHT RAIN - NO RAIN ; 0 - 10 MPH.

4 Km. WALK LOCATION TOTAL = 33 (ALL SEEN)

COLUMN 2 : WEATHER (SEE. COL. 1) 1.5 Km. WALK LOCATION TOTAL = 23 (ALL SEEN)

" 3 " " " " 3 Km. " " " = 32 = 30 (SEEN) + 2 (HO)

DAY'S TOTAL = 45 (ALL SEEN)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 31 Mo. 08 Yr. 86	Day 01 Mo. 09 Yr. 86	Day 01 Mo. 09 Yr. 86
Time Span 1545 to 1630	Time Span 1035 to 1400	Time Span 0830 to 1020
Location Nose Hill UTM	Location Inglewood UTM	Location Lowery Gardens 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			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			4
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			6
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			2
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136	1		
Hawk, Sh-shin	137		1	
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			
Kestrel, Am	154	2	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			26
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			14
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414		1	1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			3
Woodpkr, Pil	422			
Flycat, Ol-si	425		2	
Pewee, W-wood	427		3	
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

ENTERED May 26/97 [illegible]

PROOFED June 3 '97 OD

890435

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558				Vesper	663	1		
Phoebe, East	440				Sprague's	559				Lark	664			
Say's	441	1			Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445		1		Cedar	561		2	21	Sparrow, Sav	669			
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454		1	1	Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling, Eur	565			38	Le Conte's	673			
Martin, Purp	461				Vireo, Solit	571		2		Sharp-tail	674			
Swallow, Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N. Rough-wing	465				Red-eyed	576		1		Lincoln's	678			
Bank	466				Warbler, Ten	581		2	11	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		1		Junco, Dk-eye	684			
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	1	1	8	Yellow-rump	594		12	8	Lapland	687			
Crow, Amer	481			4	Townsend's	596			1	Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487		3	4	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606		1		Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694			
Nuthatch, R-br	499				Blackpoll	608		1		Meadowlark, W	697			
White-breast	500			1	Blk-&-white	610		1		Blackbd, Y-h	698			
Creeper, Br.	503				Redstart, Am	611		1		Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619				Cowbird, Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622			1	Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624		3		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			1	Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728			1
Robin, Amer	539		2	5	Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658			3	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 – May Species Count ✓

Column 1	Column 2	Column 3
Day 31 Mo. 08 Yr. 86	Day 31 Mo. 08 Yr. 86	Day 01 Mo. 09 Yr. 86
Time Span 0900 to 1230 MDT	Time Span 1400 to 1530	Time Span 1035 to 1400
Location Inglewood B.S. UTM	Location Shannon Terrace, High Creek Park UTM	Location IBS UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) RDD, WJ McKeitrick	Observer(s) RDD	Observer(s) JMcFarl, RDD, WJ Wilson

	Column 1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	1	
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46	1	
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4	15
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		1
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	1	

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1
Merlin	155	1	X
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	1	
Bonapart's	273		
Mew	275		
Ring-billed	276	30	
California	277	2	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N. Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		2
Woodpk,Down	414		1
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425	2	2
Pewee,W.Wood	427	2	3
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

Team hours: Driven ____ Walked ____ Other ____ Total ____

Team mileage: Driven ____ Walked ____ Other ____ Total ____

Weather precipitation from ____ to ____ hr. amount ____

cloud cover % ____ to ____

wind km/h, direction ____

temp °C ____

ENTERED May 26/92 ER

PROOFED June 3 '92 RB

860436

		Column 1	2	3			Column 1	2	3			Column 1	2
Dusky	435				Thrasher Br	545				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	1		1	Cedar	561	6	5	2	Sparrow,Sav	669		
Kingbird,We	453				Shrike, N	563				Baird's	670		
Eastern	454			1	Loggerhead	564				Grasshopper	671		
Lark,Horned	460				Starling Eu	565				Le Conte's	673		
Martin,Purp	461				Vireo,Solit	571	1		2	Sharp tail	674		
Swallow,Tree	462				Warbling	574	1			Fox	676		
Violet green	463				Philadelph	575				Song	677		
N.Rough-wing	465				Red eyed	576	1		1	Lincoln's	678		
Bank	466				Warbler,Ten	581	1		2	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	1	1	1	JuncoDk-eye	684		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686		
Magpie Bk-bi	479	4		1	Yellow rump	594	6	2	12	Lapland	687		
Crow, Amer	481	1			Townsend's	596		1		Smith's	688		
Raven, Com.	486	1			Bk-th Green	598				Chestnut col	689		
Chickadee Bc	487	4	5	3	Blackburn	600				Bunting,Sno	691		
Mountain	490				Palm	606			1	Bobolink	693		
Boreal	492				Bay breast.	607				Blackbd, Rw	694		
Nuthatch RBr	499				Blackpoll	608			1	MeadowlarkW	697		
White breast	500	1			Blk & white	610			1	Blackbd, Yh	698		
Creeper Br.	503				Redstart Am	611	1		1	Rusty	699		
Wren, Rock	506				Ovenbird	615				Brewer's	700		
House	510				Waterthr N	616				Grackle Com	703		
Winter	511				Warbler,Con	619				CowbirdBr.H	705		
Sedge	512				Mourning	620				Oriole N.	712		
Marsh	513				Macgillivry	621				Finch,Rosy	715		
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716		
Kinglet,GCr	516				Warbler,Wil	624	1	X	3	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			1	White wing	722		
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		
Thrush,Gr.ch	530				Black head	639				Hoary	724		
Swainson's	531				Bunting,Laz	641				Siskin Pine	725		20
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		4
Robin Amer	539	3		2	SparrowATre	657				Grosbeak Ev	730		
Thrush, Var	540				Chipping	658	6			SparrowHous	732		
Catbird Gray	542				Clay Color	659							

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

SUBMITTER: Ross Dickson

ADDRESS: 5-2303 22 St NW Calgary T2M3W5

PHONE: 282 0440

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

Column 1 - Bill McKitterick was with me at the time the great crested flycatcher was seen. (See submission notes)

Mammals seen: Column 3 - John McFaul and Bill Wilson were with me at the time we (John and I) saw the flycatcher. Unfortunately Bill had focused on another

Great Crested Flycatcher

Sighting by Ross Dickson and Bill McKitterick

ate: Aug 31 1986 at approximately 1100 MDT

Temperature: low 20s, partly cloudy, light breeze

Location: About 100 feet north of southern park bench on Bow River side pathway in Inglewood Bird Sanctuary.

Bird flew onto dead branch, 30 feet up on deciduous tree.

Description: We had been watching an olive sided flycatcher on the same branch which left just before this bird arrived. We noticed immediately its much larger size. The Golden Guide lists it as 7" and the National Geographic guide lists it as 8¾". Our bird was somewhere in the middle. We saw it only from the front. It had a flycatcher-type head, a large dark bill (I did not notice buffy colour at base), gray throat, lemon yellow belly and undertail coverts. The tail was long and rust coloured. It was folded (about 2 feathers wide) rather than fan shaped. The bird did not make any sound, or fly about to grab an insect. Altogether it sat still for 30-60 seconds before going to a tree to the north where we lost it. We saw no discernible eye ring and, due to our ' ation relative to the perch, no wing bars.

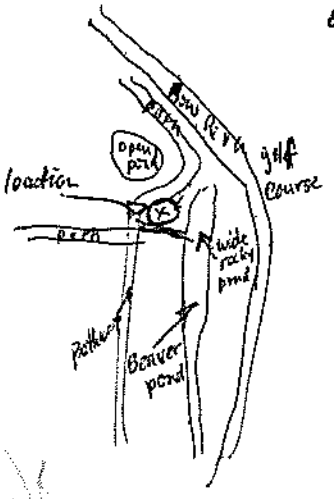
Date September 1 1986 at approximately 1330 MDT

Sighting by Ross Dickson and John McFaul

(Bill Wilson was with us, but focused on a different bird)

Temperature: low 20s, overcast, light breeze

Location: ~~south of tiny~~ on dead branch of shrub located on north bank of tiny stream which is south of open pond in north east side of Inglewood Bird Sanctuary



Description: Colours similar to above. Bird was visible for probably 10 seconds only, then it flew into willows and we lost it. (At this point, we saw another bird which John hoped was a wood thrush because of colour and marking. You'll have to ask him)

ENTERED May 26/92 ✓ 860437
PROOFED June 3 '92 OD

ALBERTA BIRD RECORD SHEET

(363)

Column 1	Column 2	Column 3
Day 31 Mo. 08 Yr. 86	Day 31 Mo. 08 Yr. 86	Day 31 Mo. 08 Yr. 1986
Time Span 845 to 1105	Time Span 1120 to 1320	Time Span 1830 to 2030
Location LOWERY GARDENS UTM	Location INGLEWOOD B.S. UTM	Location INGLEWOOD B.S. UTM
Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, E. MAH-LUM	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		
Western	10		
PelicanA Wh	43		
CormorantDC	46	1	1
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20	10
Teal,Gr-wing	86		
Mallard	90	8	18	30
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
C[illegible]all	97		
W[illegible]eon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
G[illegible]eneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	2	1
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

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

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		2
Bonapart's	273		
Mew	275		
Ring-billed	276	40	30	50
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	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	Ho	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	2	1	2
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	3	2	4
Woodpkr,Pil	422		
Flycat,Ol Si	425			3
Pewee,W.Wood	427	2	2	6
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	1	2	
Hammond's	434		

ENTERED May 26 1992 [illegible]

PROOFED June 10 92 [illegible]

860433

		Column 1	2	3
Dusky-	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr.Cr	445			
ngbird,We	453			
Eastern	454			8
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	Ho		
NutcrackerCl	478			
Magpie Bk-bi	479	5	2	3
Crow, Amer	481	5	2	6
Raven, Com.	486			
Chickadee Bc	487	6	3	8
Mountain	490			
Boreal	492			
Nuthatch RBr	499			1
White breast	500			
Creeper Br.	503			
Wren, Rock	506			
House	510	Ho		Ho
Winter	511			
Sedge	512			
Marsh	513			
Dipper Am	514			
Kinglet,GCr	516			
Ruby Crown	517			
luebird,Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gr.ch	530			
Swainson's	531			
Hermit	532			
Robin Amer	539	7	5	10
Thrush, Var	540			
Catbird Gray	542	2		

		Column 1	2	3
Thrasher Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561	5	2	10
Shrike, N	563			
Loggerhead	564			
Starling Eu	565	6	4	10
Vireo,Solit	571	3		
Warbling	574			
Philadelph	575			
Red eyed	576	1	Ho	
Warbler,Ten	581	2		1
Orange-crn	582	2		2
Nashville	583			
Yellow	589	1		
Chestnut-sd	590			
Magnolia	591	1		
Cape May	592			
Yellow rump	594	30	6	20
Townsend's	596	2		
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay breast.	607			
Blackpoll	608			
Blk & white	610		1	
Redstart Am	611	2		
Ovenbird	615			
Waterthr N	616			
Warbler,Con	619			
Mourning	620			
Macgillivry	621			
YellowthrC.	622			
Warbler,Wil	624	3		
Canada	625			
ChatYbreast	629			
Tanager,We	635			
Grosbeak,RB	638			1
Black head	639			
Bunting,Laz	641			
Towhee,RuSi	648			
SparrowATre	657			
Chipping	658	5		5
Glay Color	659	3		

		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	2		
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682	1		
Harris'	683			
JuncoDk-eye	684	1		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut col	689			
Bunting,Sno	691			
Bobolink	693			
Blackbd, Rw	694			
MeadowlarkW	697			
Blackbd, Yh	698			
Rusty	699			
Brewer's	700			
Grackle Com	703			
CowbirdBr.H	705			
Oriole N.	712			
Finch,Rosy	715			
GrosbeakPin	716			
Finch,Purpl	718			
Cassin's	719			
Crossbill,R	721			
White wing	722			
Redpoll,Com	723			
Hoary	724			
Siskin Pine	725	10	5	
GoldfinchAm	728			
Grosbeak Ev	730			
SparrowHous	732			

List the number of individuals of each species seen per trip along with atlas codes. (363A)

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, SUNNY (90%), 0 - 20 MPH, NO PRECIP. 3.5 km WALK

LOCATION TOTAL = 40 = 35 (SEEN) + 5 (Ho)

COLUMN 2 : WEATHER (SEE COL. 1) 2 km. WALK LOCATION TOTAL = 21 = 20 (SEEN) + 1 (Ho)

" 3 : " " " " 2.5 " " " " = 24 = 23 (SEEN) + 1 (Ho)

DAY'S TOTAL = 51 = 46 (SEEN) + 5 (Ho)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 28 Mo. 03 Yr. 86	Day 29 Mo. 03 Yr. 86	Day 29 Mo. 03 Yr. 86
Time Span 1500 to 1700	Time Span 1430 to	Time Span 1455 to
Location Carseland Sanctuary UTM	Location Lloyd Lake UTM	Location Spruce Meadows UTM
Nearest Town Carseland	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	26	286
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	9 5	
Teal,Gr-wing	86		
Mallard	90	42	16
N Pintail	92	4	20
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	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	1	
California	277	5	
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED May 26/97 JEK

PROOFED June 11 '97 DD

860439

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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	225			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	4			Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	4			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	1			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	2		
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: Ross Dickson

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

PHONE: 282 0440

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

Column 1 - 1 Glaucous gull was reported at Carseland Dam area earlier in afternoon, by another birder, but I didn't see it.

Column 3 - location is NE of Spruce Meadows - opposite corner of intersection - north of pile of earth put there by construction in small pond

While not noted on the columns above - 2 adult and 1 immature bald eagles were seen about 1 mile south of Priddis on March 29 at 1415 MST. TRANSFERRED TO 860442

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 26 Mo. 04 Yr. 86	Day 26 Mo. 04 Yr. 86	Day 27 Mo 04 Yr. 86
Time Span 1230 to 1240	Time Span 1000 to	Time Span 1310 to 1330
Location slough east of Hiway 9 UTM	Location McElroy Slough UTM	Location Vermilion Lake #2 UTM
Nearest Town Irricana	Nearest Town Calgary	Nearest Town Banff
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		10	
Red-necked	8			
Eared	9		2	
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46	2		
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73	4		4
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			6
Duck, Wood	85			
Teal, Gr-wing	86			
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		2	
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		35	
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	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		2	2
Avocet, Am	210		2	
Yellowlegs, G	213			
Lesser	214			
Sandpip, Sol	217			
Willet	218	48		
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	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			

ENTERED May 26/97 JEK

PROOFED June 11 '97 DD

860440

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				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			6
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684	1		
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594			4	Lapland	687			
Crow, Amer	481			1	Townsend's	596				Smith's	688			
Raven, Com.	486			1	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487			2	Blackburn	600				Bunting, Snow	691			
Mountain	490			2	Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			4
Nuthatch,R-br	499			3	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			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			8
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: R D DICKSON

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

PHONE: 282 0440

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

Col 1 – ~~at~~ could hear common snipe at 1st large slough east of Hiway 9 on north side - didn't locate it or them

these other observations are at the 2nd large slough on north side - road running east from jog in road on Hiway 9 immediately south + east of Irricana

Not put into columns above because of lack of space - osprey sitting in tree with nest NW of Chief Chinki restaurant on north side Trans Canada Apr 27 at 1700 MDT. ~~transferred to 860442~~

~~A question - is it possible to see an Oregon junco at Vermilion Lakes Apr 27?~~

Sorry, my terminology was out of date.

ENTERED May 26/97 [illegible]
PROOFED June 11/97 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 27 Mo. 09 Yr. 86	Day 27 Mo. 09 Yr. 86	Day 29 Mo 09 Yr 86
Time Span 1215 to	Time Span 1330 to 1355	Time Span 1930 to
Location Lac Des Arcs UTM	Location Bow Valley P.P. UTM	Location Inglewood UTM
Nearest Town Exshaw	Nearest Town Seebe	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10	1		
Pelican, Amer Wh	43			
Cormorant, D-c	46			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	12		117
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			185
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			39
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	215		
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			

860441

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				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	4		
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-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	2			Canada	625				Cassin's	719			
Bluebird, Mt	527	11			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			Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: R DICKSON

ADDRESS: 5-2303 22 ST NW T2M 3W5

PHONE: 2820410

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 LISTED HERE IN COLUMNS
BUT MAY BE OF INTEREST
— ONE HOUSE WREN SEEN ALONG BOUNDARY OF SHAWNESSY
GOLFCOURSE WITH FISH CREEK PARK ALMOST 50 FEET WEST OF THAT
TALL ERODED STEEP BANK ON THE SOUTH SIDE, WEST OF THE
GOLDEN ACRE GARDEN STORE.

transferred to 860442
(NOTE ASSUMING DATE OF 29/9

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 May 26/92 JEK
PROOFED June 1/92 DD JEJ

COLUMN 1	COLUMN 2	COLUMN 3
29 DAY/ 3 MO/ 86 YR	27 DAY/ 4 MO/ 86 YR	29 DAY/ 9 MO/ 86 YR
Time Span 1415 to	Time Span 1700 to	Time Span to
Location 1 mi S of	Location N of Chief Chinki restaurant on N side of Hwy 1	Location boundary of Shawnessy Golf course with F.Sn Creek Park W of Golden Acre Garden Store
UTM from 860439	UTM from 860440	UTM from 860441
Nearest Town Priddis	Nearest Town Morley	Nearest Town Calgary
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 *			
43	American White Pelican			
46	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		1 nest	
134	Bald Eagle	Dead bird		
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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	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			1 *
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			
517	Ruby-crowned Kinglet			
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin			
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing			

	Column	1	2
563	Northern Shrike		
564	Loggerhead Shrike *		
565	European Starling		
571	Solitary Vireo		
574	Warbling Vireo		
575	Philadelphia Vireo *		
576	Red-eyed Vireo		
581	Tennessee Warbler		
582	Orange-crowned Warbler		
583	Nashville Warbler *		
589	Yellow Warbler		
590	Chestnut-sided Warbler *		
591	Magnolia Warbler		
592	Cape May Warbler		
593	Black-throated Blue Warbler *		
594	Yellow-rumped Warbler		
595	Black-throated Gray Warbler *		
596	Townsend's Warbler		
598	Black-throated Green Warbler		
600	Blackburnian Warbler *		
603	Pine Warbler *		
606	Palm Warbler		
607	Bay-breasted Warbler *		
608	Blackpoll Warbler		
610	Black-and-white Warbler		
611	American Redstart		
615	Ovenbird		
616	Northern Waterthrush		
619	Connecticut Warbler		
620	Mourning Warbler		
621	MacGillivray's Warbler		
622	Common Yellowthroat		
624	Wilson's Warbler		
625	Canada Warbler		
629	Yellow-breasted Chat		
635	Western Tanager		
638	Rose-breasted Grosbeak		
639	Black-headed Grosbeak		
641	Lazuli Bunting		
642	Indigo Bunting *		
648	Rufous-sided Towhee		
657	American Tree Sparrow		
658	Chipping Sparrow		
659	Clay-colored Sparrow		
660	Brewer's Sparrow		
663	Vesper Sparrow		
664	Lark Sparrow		
668	Lark Bunting		
669	Savannah Sparrow		
670	Baird's Sparrow *		
671	Grasshopper Sparrow		
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).

* almost 50 ft wy tall eroded steep bank on S. side

ALBERTA BIRD RECORD SHEET — May Species Count ✓

Column 1	Column 2	Column 3
Day 26 Mo. 07 Yr. 86	Day 26 Mo. 07 Yr. 86	Day 28 Mo. 07 Yr. 86
Time Span 0800 to 0930	Time Span 0930 to 1045	Time Span 1650 to 1745
Location Lowery Gardens UTM	Location Douglas Fir Trail UTM	Location Inglewood UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) RDD	Observer(s) RDD	Observer(s) RDD

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
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	5	11
Teal,Gr-wing	86		
Mallard	90		52
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	10	1
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

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

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277	12	172
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	8	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N. Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		1
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	1	
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

Team hours: Driven ____ Walked ____ Other ____ Total ____

Team mileage: Driven ____ Walked ____ Other ____ Total ____

Weather precipitation from ____ to ____ hr. amount ____

cloud cover % ____ to ____

wind Km/h, direction ____

temp °C ____

860443

CHECKED May 26/29 RDC

PROOFED June 11/89 RDD

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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	23	1	3	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	4		4	Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565	6		41	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677	4	1	
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466			dozens	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	4	4		White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		1	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	10	7	2	Yellow rump	594		4		Lapland	687			
Crow, Amer	481		1		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	4	10	2	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	6	1	
Nuthatch RBr	499		1		Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510		2		Waterthr N	616				Grackle Com	703			7
Winter	511				Warbler,Con	619				CowbirdBr.H	705		1	
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			
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			13	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			35
Catbird Gray	542	1			Glay Color	659								

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

SUBMITTER: R D DICKSON

ADDRESS: 52303 22 St NW Calgary T2M 3W5

PHONE: 282 0440

NOTES (attach separate sheet if needed)

Column 1 also includes pathway along railway from Crowchild Trail bridge to Lowery Gardens

Additional sightings - Aug 3 1500 MDT

~~Mammals seen~~: 2 immature golden eagles - about 2 km north of Ollman R bridge on Hiway 22

Aug 17 - Plateau Mountain access road 1300-1315 MDT - Clark's Nutcrackers - 6, Mtn Chickadee ?, Boreal Chickadee - 2, Wilson's Warbler - 2, Yellow rump Warbler - 4, Grey Jay - 1, Chipping Sparrow - 15, Dark Eye Junco - 8.

Aug 16 - Nemaka Lake 1400 MDT - hundreds of Wilson's Phalaropes (400-600?), dozens of red-necked Phalaropes, and hundreds (200? ~~300~~?) of ruddy ducks

SEND TO: Regional Compiler

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

Transferred to 860444

C.F.N.S.

Bird Record Sheet

ase print information legibly.

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

ENTERED May 26 1997 JEK

PROOFED June 11 1997 DB JEG

Transferred Ban 860443

COLUMN 1	COLUMN 2	COLUMN 3
3 DAY/ 8 MO/ 86 YR	17 DAY/ 8 MO/ 86 YR	16 DAY/ 8 MO/ 86 YR
Time Span 1500 to	Time Span 1300 to 1315	Time Span 1400 to
Location 2 km N of Oldman RSR Hwy 22	Location Plateau Mtn	Location Namaka Lake
UTM	UTM	UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) R.D. 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 *			
43	American White Pelican			
46	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			
16	Common Goldeneye			
17	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			200-300?
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	2 imm		
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			400-600?
262	Red-necked Phalarope			dozens
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			

Rev. 11/90

860444

	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		1	
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker		6	
479	Black-billed Magpie			
481	American Crow			
486	Common Raven			
487	Black-capped Chickadee			
490	Mountain Chickadee		3	
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		4	
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		2	
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		15	
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		8	
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).

ENTERED May 26/92 [illegible]

PROOFED June 4/92 [illegible] / [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 07 Mo. 12 Yr. 86	Day 07 Mo. 12 Yr. 86	Day 07 Mo. 12 Yr. 86
Time Span 0930 to 1000 h	Time Span 1430 to 1600 h	Time Span 1115 to 1315 h
Location Carseland / Wyndam Dam UTM	Location eastern outskirts of Calgary UTM	Location Porcupine Hills UTM
Nearest Town Carseland	Nearest Town	Nearest Town Stavely, Nanton, Claresholm
Observer(s) Ray+Merril Wershler; Wayne Smith	Observer(s) Ray+Merril Wershler; Wayne Smith	Observer(s) Ray+Merril Wershler; Wayne Smith

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
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	50		
Barrow's	117			
Bufflehead	118			
Merg. Hood	120			
Common	121			
Red-breast	122			
Duck, Ruddy	123			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134	1		
Harrier, N	136		1	
Hawk, Sh-shin	137			
Cooper's	138			
N. Goshawk	139			
[illegible]oad-wing	144			
[illegible]ai[illegible]on's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		2	
Eagle, Golden	152			4
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	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			
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Arctic	300			
Forster's	302			
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Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358		5	
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
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			

860445

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				Bunting,Lk	668			
Flycat,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N.	563	1			Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
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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			25	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	3			Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723		8	
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				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 Drive NW.

PHONE: 239-4679

NOTES: (attach separate sheet if needed)

07/12/86 - N. Harrier - 1♂ (along Glenmore Trail, just east of city limits)

transferred to 860447

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 26 1987 [illegible]

ALBERTA BIRD RECORD SHEET PROOFED June 11 '87 [illegible]

Column 1	Column 2	Column 3
Day 15 Mo. 12 Yr. 86	Day 18 Mo. 12 Yr. 86	Day 24 Mo. 12 Yr. 86
Time Span 1510 to 1515 h	Time Span 0800 to 1000 h	Time Span 0900 to 1000 h
Location EDGEMONT (top of Nose Hill) - Calgary UTM	Location LOST LAKE to BERGEN UTM	Location INGLEWOOD BIRD SANCTUARY UTM
Nearest Town	Nearest Town WATER VALLEY / BERGEN	Nearest Town CALGARY
Observer(s) RAY WERSHLER	Observer(s) RAY WERSHLER, JOHN RIDDELL	Observer(s) RAY + MERRIL WERSHLER

	Column	1	2	3
Loon, Red-thr	1			
Pacific	2			
Common	3			
Grebe, Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican, Amer Wh	43			
Cormorant, D-c	46			
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			3
Teal, Gr-wing	86			
Mallard	90			500
Pintail	92			1
Teal, Bl-wing	94			
Cinnamon	95			
Shoveler, N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck, Ring-n	103			
Scaup, Great	105			
Lesser	106			
Duck, Harl	111			
Oldsquaw	112			
Scoter, Surf	114			
White-wing	115			
Goldeneye, C	116			2
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		1	
Broad-wing	144			
Rainson's	146			

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

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			1
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			4
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			

860446

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				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		7		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472		2		Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486		4		Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487			15	Blackburn	600				Bunting, Snow	691			
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Catbird,Gray	542				Clay-color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

18/12/86 - Spruce Grouse - 2♂
(along road 3mi W + 4mi S of Bergen)

SEND TO: Regional Compiler

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

Transferred to 860497

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 May 26/97 ZEC

PROOFED June 11/97 AB JBJ

COLUMN 1	COLUMN 2	COLUMN 3
7 DAY/ 12 MO/ 86 YR	18 DAY/ 12 MO/ 86 YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location Glenmore Trail, just east of city limits	Location 3 mi W 3.4 mi S of	Location
UTM from 860445	UTM from 860446	UTM
Nearest Town Calgary	Nearest Town Bragan	Nearest Town
Observer(s) R&M Warshler, W Smith	Observer(s) R. Warshler, J. Riddell	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	1 ♀		
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		2 ♂	along road
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			

860447

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).

1986

Some bird sightings which don't require a whole record sheet 'cause the quantity / quality is lacking.

submitted by Ross Dickson

Dec 7 - 1000-1100 MST - Brown Lowery Natural Area

Col 1

Grey Jay - 3 ✓
Blackcap chickadee - 1 ✓
Magpie - 2 ✓

860448

Dec 7 - 0900 MST - Beaver Dam Flat

Col 2

Bald eagle - 1 adult. ✓

Dec 25 - 1300 MST - Kananaskis Country - Peter Lougheed Park administration building

Col 3

Grey Jay - 2 ✓
Boreal Chickadee - 3 ✓
Raven - 1 ✓

ENTERED May 26/97 JEK
PROOFED June 11 1997 JSG

Dec 26 - 0900-1045 MST - Carburn Park

Col 1

Downy woodpecker - 1 ✓
Bald eagle - 1 ✓
Canada goose - 7 ✓

860449

Dec 30 - 160-1625 MST Carburn Park

Col 2

Barrow goldeneye - 3 ✓
Common goldeneye - 10 ✓
N. Flicker - 1 ✓

ENTERED May 26/97 JEK
PROOFED June 11 1997 JSG

Dec 31 - 1440 MST - McCall Lake golf course

Col 3

Raven - 2 ✓
B.B. Magpie - 5 ✓

Varying hare - 33

Jan 1/82 - 1540 MST - Peter Lougheed Park administration building

Col 1

Grey Jay - 2 ✓
Boreal chickadee - 4 ✓
Mountain chickadee - 1 ✓

860450

ENTERED May 26/97 JEK
PROOFED June 11 1997 JSG

Jan 1/82 1015 MST - Copithorne Ridge (this may not be correct description, but my map is old - it was 2.5 km east of Sibbald Creek intersection on Trans-Canada highway - a spiny ridge on north side of road)

Col 2

Golden eagle - 1 ✓

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

	YEAR	MONTH	DATE	TIME	LOCATION	UTM
L	86	12	14	~1400h	3 mi W + 4 mi South of Bergen	

:S) | AGE(S) adult | HEARD ONLY ( ) PHOTO ( ) | NEAREST TOWN Bergen

SOUND RECORDING ( ) FOUND DEAD ( ) SPECIMEN PRESERVED ( )

ERRIL WERSHLER
ook Dr. NW. Calgary
239-4679..

HABITAT DESCRIPTION
Mixed forest
Aspen + White Spruce + Lodgepole Pine

(MANDATORY)
sitting by roadside in aspen. Good views of dark eyes,
st + streaking below.

ENTERED May 26/97 JEK
PROOFED June 11'97 OR

860451

/) ___ Observed in breeding season

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

* PLEASE fill out Nest Record Card

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

Additional data description, etc. (OVER)

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

	YEAR	MONTH	DATE	TIME	LOCATION	UTM
1 OWL	86	12	14	1500h	~100 metres east of turnoff to Fallen Timber Creek recreation area	

:S) | AGE(S) adult | HEARD ONLY ( ) PHOTO (X) | NEAREST TOWN

SOUND RECORDING ( ) FOUND DEAD ( ) SPECIMEN PRESERVED ( )

ERIL WERSHLER
rook Dr. NW 239-4679

HABITAT DESCRIPTION
mixed spruce + aspen

MANDATORY)

ENTERED May 26/97 JEK
PROOFED June 11 '97 OR

860452

/) ___ Observed in breeding season

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

* PLEASE fill out Nest Record Card

Compiler OR The A.O.R.C.,c/o Calgary Field Naturalists' Sc y
PO Box 981

Additional data

SEE ABR # 334

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED May 26/97 JEC

PROOFED June 11/97 OA

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

860453

Species: ICELAND GULL (KUMLIEN'S) Date: MAY 11/86

Number: 1 Age: ADULT Sex:

Locality (Exact information if possible): BOW R. IN CALGARY, ALTA. CANADA 200 M. UPSTREAM FROM THE INGLEWOOD BIRD SANCTUARY

Time: 1330 - 1415 Length of time observed: 20 MINUTES

Observer: R.W. STORMS

Other Observers: CLEVE & RAY WERSHLER, WAYNE SMITH & B.E. ALEXANDER & OTHERS

Who first saw bird?: WAYNE SMITH " WHO ARRIVED LATER

Who first identified bird?: WAYNE SMITH A. SLATER, J. THOMPSON & B. WILSON

Optical equipment used: BUSHNELL SPACEMASTER II SCOPE & 8X30 ZEISS BINOCULARS

Distance to bird: 30 - 50 METERS → 20 - 45 X

Weather/Light conditions: OVERCAST BUT BRIGHT & CLEAR

Was the bird photographed?: YES BY WAYNE SMITH. I'm OBTAINING COPIES OF PHOTOS

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

Experience with the species: NONE

Voice and /or call notes: NONE

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

Habitat discussion : GRAVEL BAR IN BOW RIVER

Behavior: BIRD WAS OBSERVED STANDING, PREENING & FLYING UNDER EXCELLENT CONDITION

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

How were similar species eliminated?: my BRIEF DESCRIPTION: WHITE ROUND HEAD WITH A YELLOW EYE CENTRALLY LOCATED ON THE HEAD. VERY SMALL YELLOW BILL WITH A RED SPOT. SLIGHTLY SMALLER THAN ADULT HERRING GULLS. HAD PALE GRAY MANTLE, PALER THAN HERRING GULLS. PRIMARY UNDER WINGS WHITE. LEGS PINK. AMBIENT ADULT GULL SPECIES NEARBY INCLUDED: GLAUCOUS, HERRING, CALIFORNIA & RING-BILLED. BASED ON ALL THE REFERENCES THAT I'VE CONSULTED - THE NGS "FIELD GUIDE TO THE BIRDS OF N. AMERICA, THE AUDUBON SOC "MASTER GUIDE TO BIRDING", P.J. GRANT'S "GULLS A GUIDE TO IDENTIFICATION", & LASTLY & I BELIEVE MOST IMPORTANTLY, P. HARRISON'S "SEABIRDS AN IDENTIFICATION GUIDE" THIS BIRD WAS DEFINITELY AN ICELAND (KUMLIEN'S) GULL. TO SUBSTANTIATE THIS ARGUMENT HERE ARE A FEW QUOTES FROM HARRISON'S SEABIRDS I.D. GUIDE THAT BEST SUM UP WHY I BELIEVE THIS BIRD WAS A KUMLIEN'S GULL: "EXPERIENCED BIRDER'S WILL KNOW THAT IT IS NOT POSSIBLE POSITIVELY TO IDENTIFY ALL GULLS SPECIFICALLY. SEPARATION OF THAYER'S FROM HERRING & KUMLIEN'S (P. 337, P. 348) MUST BE CONSIDERED VERY DIFFICULT AT ALL AGES & SHOULD BE BASED ON A COMBINATION OF CERTAIN CHARACTERS, AS THERE IS NO ONE CLINCHING CHARACTERISTIC. KUMLIEN'S DIFFERS FROM THAYER'S IN YELLOW IRIS, PALER [illegible] & MORE SILVERY PRIMARIES USUALLY WITH INCONSPICUOUS DARK [illegible]

WEBS & SUBTERMINAL BARS CONFINED TO OUTER 3-4 PRIMARIES; MOREOVER, TIPS OF OUTER 2 PRIMARIES ARE EXTENSIVELY WHITE (SEE FIG. 21 OPPOSITE)." ALL OF THESE POINTS APPLY TO THIS BIRD & WHY IS WAS NOT AN ADULT THAYER'S GULL. THE OTHER REFERENCES SUPPORT THIS SUCCINCT SUMMARY IN HARRISON'S GUIDE.

ENTERED May 26/97 JSK

PROOFED June 11 '97 DB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. 05 Yr. 86	Day 10 Mo. 05 Yr. 86	Day 11 Mo. 05 Yr. 86
Time Span 1400 to 1500h	Time Span 1730 to 2000h	Time Span 1230 to 1660h
Location Sadler Slough + vicinity UTM	Location Inglewood Bird Sanctuary UTM	Location Inglewood Bird Sanctuary UTM
Nearest Town Cheadle	Nearest Town	Nearest Town
Observer(s) R. Wershler, J. Riddell (+class)	Observer(s) Ray + Cleve Wershler, John Riddell, Wayne Smith	Observer(s) Ray, Deb + Cleve Wershler, Wayne Smith, S. Alexander, Bob Storms, John Riddell

	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			1
Bittern, Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan, Tundra	73			
Trumpeter	75			
Goose, G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			
Duck, Wood	85			
Teal, Gr-wing	86			
Mallard	90			
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	1		
N. Goshawk	139			
Broad-wing	144			
Rainson's	146			

	Column	1	2	3
Red-tailed	149			1
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
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		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	25+		
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270		20+	
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278		25+	20+
Glaucous-wing	285			
Glaucous	286		1*	1*
Sabine's	291			
Tern, Caspi	294			
Common	299		2	
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			2
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421			3+
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			3+	1*
Iceland Gull				1*

860454

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				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			10+	Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
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			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			
Nuthatch, R-br	499				Blackpoll	608				Meadowlark, W	697			
White-breast	500				Blk-&-white	610				Blackbd, Y-h	698			
Creeper, Br.	503				Redstart, Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr, N.	616				Grackle, Com	703			
Winter	511				Warbler, Con	619				Cowbird, Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513	2			MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624				Finch, Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635			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			
Robin, Amer	539				Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732			
Catbird, Gray	542				Clay-color	659								

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

SUBMITTER: Ray Wershler

ADDRESS: 8254 Edgebrook Dr NW

PHONE: 239-4679

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

Glaucous Gull - adult; immaculate plumage - huge size, lack of black in primaries; translucent 'windows'. Not too many previous records of adults. Most often immatures (seen May 10+11) are seen in Alberta.

Thayer's Gull - seem to be quite regular in Calgary now in small numbers.

Iceland Gull - 1 adult (Kumlien's race) - seen along with adult Glaucous - could make detailed comparisons - pictures of both species

- Yellow eye; light silver mantle (lighter than Herring) (darker than Glaucous); very small bill to head ratio; rounded head; bill 2/3 size of Herring's. No problem with identification. Very slight darkening on edges of last primaries.

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

SPECIES	YEAR	MONTH	DATE	TIME	LOCATION	UTM
SAGE THRASHER	86	MAY	19	10AM	FROM N.E. CORNER BRUCE LAKE DRIVE EAST TO 2ND RD, NORTH 1.7 km NORTH ON THIS ROAD (WATT WHITE HOUSE & BARN WITH GREEN ROOFS)	

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

OBSERVER(S) WILLIAM J. F. WILSON
KENNETH PARKER

Address 36 CASTLEBROOK WAY NE
Phone CALGARY, ALTA T3J 2A1
280-2757 (H) 220-4088 (W)

HABITAT DESCRIPTION ON A FENCE POST AT ROADSIDE OPEN FARMLAND WITHIN 200 METRES OF A FARMHOUSE & BARN WITH SHRUBS & BUSHY TREES

ENTERED May 26/86 JEL

IDENTIFICATION DETAILS (MANDATORY)

SEE OVER, FOR DETAILS.

CHECKED June 11 1986

SEEN CLEARLY AT 70 ft WITH A 20X SCOPE. GENERALLY VERY GRAY AND THRUSH-LIKE; BUT LONGER BILL AND TAIL, AND A YELLOW EYE.

860455

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

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

* PLEASE fill out Nest Record Card

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

Additional data description, etc. (OVER)

SIZE OF A ROBIN OR THRUSH. HEAD AND BACK
GS GRAY WITH BROWN PRIMARIES. WING BARS
DESPITE GOOD VIEWS; EYE YELLOW WITH BLACK
DISTINCT. BILL DARK, STRAIGHT WITH
IP TO UPPER MANDIBLE (AS IN ROBBINS et al
, THE NATIONAL GEOGRAPHIC GUIDE); BILL
N FOR A THRUSH BUT SHORTER THAN FOR A
SHER. TAIL GREY, SHOWING WHITE AT THE
EATH. TAIL NOT AS LONG AS THAT OF A
ASHER. LEGS DARKISH BUT LIGHT IN SOME
N AS IN ROBBINS et al). FACE GRAY WITH
BROWN CRESCENT AT THE EAR. THROAT, BREAST
ERY LIGHT, WITH PROMINENT FINE
OVER THE ENTIRE BREAST, NOT SPOTTED
E A THRUSH. DARK WHISKER AT EACH SIDE
OAT.
NO QUIET SERIES OF PHRASES (N
OUBLED, AND NOT LOUD LIKE A BROW THRASHE
THE BILL ONLY SLIGHTLY OPENED).

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

	YEAR	MONTH	DATE	TIME	LOCATION	UTM
's ROW	86	08	02	0730h	just north of Sandy Point recreation area (S. Saskatchewan River)	

NEAREST TOWN Empress (~20 miles) north

ES) 9 | AGE(S) adult | HEARD ONLY (✓) PHOTO ( ) SOUND RECORDING (✓) FOUND DEAD ( ) SPECIMEN PRESERVED ( )

IALLIS
ft Way S.E. Calgary
'08 T2J 5Y4

HABITAT DESCRIPTION
Sage brush, Rose, mixed grassland (vegetated sandhills)

(MANDATORY) — Sang 4 or 5 times + was recorded. Observer familiar from Arizona. Another person familiar with this species also identified hler). Will be published later.

rds of Canada: this is 4th canadian record, first west of Ontario. (1986) ENTERED May 26/97 JEK

PROOFED June 11.97 OD 860456

/) ___ Observed in breeding season

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

* PLEASE fill out Nest Record Card

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

Additional data

ALBERTA BIRD RECORD SHEET

(354)

Column 1	Column 2	Column 3
Day 3 Mo. 08 Yr. 86	Day 4 Mo. 08 Yr. 86	Day 6 Mo. 08 Yr. 1986
Time Span 830 to 1250	Time Span 845 to 1115	Time Span 800 1700 to 1020 1945
Location SHEPARD, SADLER & N. STRATHMORE UTM SLOUGHS	Location SHEPARD (SOUTH) SLOUGH (INCOMPLETE) — UTM	Location SOUTH SHEPARD SLOUGH UTM
Nearest Town SHEPARD / STRATHMORE	Nearest Town SHEPARD	Nearest Town SHEPARD
Observer(s) R.W. STORMS, A. SLATER & E. MAH-LIM	Observer(s) SEE A. SLATER'S REPORT	Observer(s) R. DICKSON R.W. STORMS; R.W.S., J.B.S., A. SLATER

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

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	2	
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		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		1	3
Less Golden	197		
Semipalm	202	1		1
Piping	203		1	
Killdeer	204	15	3	4
Avocet Am	210	20	15	10
Yellowleg,G	213	2		
Lesser	214	25	5	7
Sandpip,Sol	217	1		
Willet	218	6	10	6
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	226			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233		1	
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			2
Sandpip,Sem	239	25	100	150
Least	245	2		2
White rump	246			
Baird's	247	40	100	90
Pectoral	248	100	150	20
Dunlin	252			
Sandpip,Sti	254	5	10	8
Buff-breast	255			
Dowitch,SB	257		1	
Long billed	258	30	20	3
RUFOUS-NECKED STINT				1

	Column 1	2	3
Snipe,Com	259			
Phalarop,Wi	261	200	300	70
Red-necked	262	25	20	25
Jaeger Para	265			
Gull,Frankl	270	12	5	2
Bonapart's	273			
Mew	275			
Ring-billed	276			1
California	277	5	10	3
Herring	278			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			
Mourning	339	2		
Cuckoo,BkBi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk	359			
N Pygmy	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,YB	409			
Woodpk,Down	414			
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421			
Woodpkr,Pil	422			
Flycat,Ol Si	425			
Pewee,W.Wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433	Ho		
Hammond's	434			

See 860458

ENTERED 1 May 26/97 JEK

PROOFED June 11 '97 OD

860457

		Column 1	2	3			Column 1	2	3			Column 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				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	2	2	2
ngbird,We	453				Shrike, N	563				Baird's	670	Ho	Ho	H
astern	454	3			Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565		400		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466	4	15	1	Warbler,Ten	581				Swamp	679			
Cliff	467	15	30		Orange-crn	582				White-thr	680			
Barn	469	1		1	Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	3		Ho	Yellow rump	594				Lapland	687			
Crow, Amer	481	10	2	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		
Nuthatch RBr	499	Ho			Blackpoll	608				MeadowlarkW	697	3	Ho	Ho
White breast	500				Blk & white	610				Blackbd, Yh	698	2	1	
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	300		
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513	Ho			Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
luebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
olitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
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	Ho	Ho	
Robin Amer	539	2			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732	10	5	
Catbird Gray	542				Clay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (354A)

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° - 26°C, 0 - 10 mph, SUNNY (100%), No PRECIP [.5 Km. WALK SHEPARD SLOUGH 830 - 1030] BRIEF STOP (5 min.) @ SADLER'S SLOUGH 1145-50 [STOP @ N. STRATHMORE SLOUGH 1215-45 " " @ DRY ARDENODE SLOUGH DAY'S TOTAL = 45 = 39 (SEEN) + 6 (Ho)

COLUMN 2 : 12° - 25°C, SUNNY (100%), 0 - 5 mph, No PRECIP .5 Km. WALK

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

COLUMN 3 : 13° - 23°C, SUNNY (100%), 0 - 10 mph, No PRECIP 1 Km. in morning / 2 Km. in EVENING DAY'S LOCATION TOTAL = 30 = 27 (SEEN) + 3 (Ho)

REFER TO ABRS # 354

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

ENTERED May 26/97 JEK

PROCEED June 11 '97 OD

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

Species: RUFOUS - NECKED STINT Date: AUG. 6/86

Number: 1 Age: ADULT Sex: ?

Locality (Exact information if possible): NE SIDE OF SLOUGH IN NE CORNER OF SECTION 35 TWP. 22 RGE 29 W4 (S. OF SHEPARD 2-3 MILES)

Time: 935 - 1020 Length of time observed: 15 MINUTES & .5 HR ATTEMPTING TO PHOTOGRAPH THE BIRD

Observer: R. W. STORMS

Other Observers:

Who first saw bird?:

Who first identified bird?:

Optical equipment used: 8 x 30 B ZEISS BINOCULARS / 20 - 45 x BUSHNELL SCOPE

Distance to bird: 13 - 50 METERS

Weather/Light conditions: SUNNY / SUN BEHIND ME; PERFECT VIEWING CONDITIONS

Was the bird photographed?: ATTEMPTED BUT NOT SUCCESSFUL.

Comparison species present: BAIRD'S & SEMIPALMATED SAND PIPERS

Experience with the species: NONE

Voice and /or call notes: NONE

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

Habitat discussion : SHALLOW PRAIRIE SLOUGH

Behavior: FEEDING ON MUDFLATS

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

How were similar species eliminated?: BILL WAS PROPORTIONATELY THICKER & SHORTER THAN SEMI'S. NO OTHER PEEP SPECIES HAS AN ORANGE/BROWN UPPER BREAST EXTENDING ON TO THE FACE. DESCRIPTION: AN ADULT IN THE INITIAL STAGES OF CHANGING FROM BREEDING - BASIC PLUMMAGE. STILL IN 80% ALTERNATE PLUMMAGE. VERY SLIGHTLY LARGER THAN SEMI'S BUT CONSIDERABLY SMALLER THAN BAIRD'S. WINGTIPS EXTENDED TO TAIL BUT NOT BEYOND. BLACK LEGS, BILL & EYE. BRIGHT ORANGE/BROWN ON THE UPPER BREAST, FORENECK, THROAT & LOWER - MID-FACE AREA. AREA IMMEDIATELY SURROUNDING THE BILL (ESP. THE CHIN) IS WHITE. DARK STREAKS ON A LIGHT BROWN HEAD EXTENDED FROM THE FOREHEAD TO THE BACK OF THE CROWN. THE UNDERPARTS FROM THE LOWER BREAST TO THE UNDERTAIL COVERTS (INCLUDING THE BELLY & MID-LOWER FLANKS) ARE WHITE. UPPERPARTS WERE OVERALL DARK. IN PARTICULAR A GRAY WING-PANEL CONTRASTING WITH DARK SCAPULARS, PRIMARIES & BACK. BILL WAS PROPORTIONALLY SHORTER & THICKER THAN SEMIPALMATED SANDPIPERS.

860458

ALBERTA BIRD RECORD SHEET

(334)

Column 1	Column 2	Column 3
Day 10 Mo. 05 Yr. 86	Day 10 Mo. 05 Yr. 86	Day 11 Mo. 5 Yr. 1986
Time Span 720 to 735	Time Span 1130 to 1140	Time Span 1230 to 1445
Location LOWERY GARDENS UTM	Location MC·ELROY'S SLOUGH UTM	Location INGLEWOOD BIRD SANCTUARY UTM
Nearest Town IN CALGARY	Nearest Town CONRICH/CHESTERMERE	Nearest Town IN CALGARY
Observer(s) R.W. STORMS	Observer(s) R.W. STORMS, S.E. ALEXANDER	Observer(s)

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

	Column 1	2	3
Red-tailed	149		1
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		HO
Grouse,Spru	165		
Blue	166		--
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		1
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237	2	
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
Bonapart's	273		
Mew	275		
Ring-billed	276		50+
California	277		20+
Herring	278		10+
Glaucous	286		1
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	2	3
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		1
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

ENTERED May 26/97 [illegible]

PROOFED June 11 '97 [illegible]

860459

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
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Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465			1	Red eyed	576				Lincoln's	678			1
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
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Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	3		2	Yellow rump	594			5 +	Lapland	687			
Crow, Amer	481			2	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			3	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			1
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	1		5 +	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			5+
Catbird Gray	542				Glay Color	659								

List the number of individuals of each species seen per trip along with atlas codes. (334A)

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 : 3° C, OVERCAST (100%), 5-15 mph.
MODERATE RAIN/SNOW .5 Km WALK
DAY'S TOTAL = 6 = 5 (SEEN) + 1 (HO)

COLUMN 2 : 5° - 9°C, OVERCAST (80%), 0-15 mph, NO PRECIP - VERY LIGHT RAIN
BRIEF STOP TO CONFIRM BIRD ALERT. OTHER SPECIES PRESENT BUT NOT NOTED
1 SP. TOTAL

COLUMN 3 : WEATHER SEE COL. 2 2 Km. WALK 32 SP = 31 (SEEN) + 1 (HO)
DAY'S TOTAL = 33 = 32 (SEEN) + 1 (HO)

✓

White-headed Gull at Inglewood Sanctuary, 11 May 86

I watched the gull on two occasions during the day, each for about 15 minutes. The first time it was with adult Herring and California Gulls, and the second time with Herring and California Gulls and a adult Glaucous Gull.

The bird was in adult plumage, about the same size as a Herring Gull, but with a noticeably shorter, smaller bill. The primaries at rest appeared medium-dark gray, with large white spots. These features made me conclude that it was either a Thayer's Gull or an Iceland (Kumlien's) Gull.

After watching the gull for the above periods I concluded that it was an Iceland (Kumlien's) Gull, rather than a Thayers for the following reasons:

1. Eyes were creamy-yellow.
2. Mantle was lighter than Herring Gulls', but not as light as the Glaucous Gull.
3. When the bird spread its wings, the medium-dark gray markings were only noticeable on the first three primaries, the rest of the primaries above being white, and all being white below.

This bird was also seen by Wayne Smith, Dave Weseloh, John Thompson and Bill Watson, who all believed it to be a Kumlien's from their observations. It was photographed by Wayne Smith.

ENTERED May 26 '97 JEK Andrew Stokes
PROOFED June 11 '97 OD

860460

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 04 Mo. 01 Yr. 86	Day 11 Mo. 01 Yr. 86	Day 12 Mo. 01 Yr. 86
Time Span 0830 to 1500	Time Span 0730 to 1300	Time Span Varnum to
Location WRBC CBC UTM	Location Dogpound Creek Valley S. of Slave's UTM	Location See below for UTM N Hawkout locat
Nearest Town	Nearest Town Dogpound	Nearest Town
Observer(s) DC	Observer(s) DC, JP	Observer(s) DC

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

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170	3*	
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
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Pectoral	248		
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Phalarop,Wi	261		
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Jaeger Para	265		
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Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
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Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		1*
N Pygmy	360	1*	
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419	1♀	
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422	1 ♂	1♀
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

Transferred to 860462

ENTERED June 12/97 JM

PROOFED June 17 '97 DR JPG

Rubs 1 r.pt, 1 pt., 1 u

* RyOw 1 calling along W. end of Winchell Lake road.

* NoHOw 1 at Hwy 8 jcn with Glenco GC road @ 1130

860461

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
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Kingbird,We	453				Shrike, N	563			* 1	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	7			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		4	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	2			Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	1			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	27	20		Blackburn	600				Bunting,Sno	691			
Mountain	490	2			Palm	606				Bobolink	693			
Boreal	492	9	2		Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	16	6		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				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	10	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	36		
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	7		
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

PHONE:

NOTES (attach separate sheet if needed)

* NoSh - 1 south of Water Valley
2 miles

SEND TO: Regional Compiler

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

transferred to 860462

C.F.N.S.

Bird Record Sheet

ENTERED June 12/97 JM

PROOFED June 17/97 JSG

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).

info transferred from 860461

transferred from 860463

COLUMN 1	COLUMN 2	COLUMN 3
11 DAY/ 01 MO/ 86 YR	12 DAY/ 01 MO/ 86 YR	01 DAY/ 02 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location W. end of Winchell Lk road	Location 2mi. S of	Location near Bergen
UTM	UTM	UTM
Nearest Town Water Valley	Nearest Town Water Valley	Nearest Town Bergen
Observer(s) D. Collister	Observer(s)	Observer(s) D. Collister, J. Podlubny

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

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

Rev. 11/90

860462

on fencepost

		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			
485	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).

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 01 Mo. 02 Yr. 86	Day 5 Mo. 02 Yr. 86	Day 6 Mo. 02 Yr. 86
Time Span 0800 to 1100	Time Span 1100 to	Time Span to
Location Sundre - Water Valley sea below for UTM	Location 60 km w of Calgary on TCH UTM	Location 5th St & 7th Ave SW, Calg UTM
Nearest Town location of GHO	Nearest Town	Nearest Town
Observer(s) DC, JP	Observer(s) DC	Observer(s) DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
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		1
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
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	*2	
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366	*1	
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
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		

+ GHOw 2 on poles near Cremona

* CGOw 1 on fence post near Bergen

↑ transferred to 860462

ENTERED June 12/91 JM

PROOFED June 17 '91 JB

860463

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563		/		Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
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Thrush,Gr.ch	530				Black head	639				Hoary	724			
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Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: DOUG COLLISTER

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

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 18 Mo. 01 Yr. 86	Day 19 Mo. 01 Yr. 86	Day 26 Mo. 01 Yr. 86
Time Span to	Time Span to	Time Span 0930 to 1730
Location Various Berger UTM	Location Springbank Airport UTM	Location Bottrel / WV (C. Hunt's under other supervision) UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, JP	Observer(s) DC	Observer(s) DC, JP

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
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		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		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358	1 ✓	
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366	1 ✓	
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		5
Hairy	415		2
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		

260W – 1 near Berger @ 0815

ENTERED June 12/97 JM

PROOFED June 17 '97 OB JSJ

860464

* SnOw – sitting on ground in middle of field between airport & TOH
↓Transferred to 860466

* SSHa – 1 in flight to west along N. Elbow Park [illegible] @ 1630

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563	1 *			Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470			4	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			2	Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486			2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			20+	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			2	Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			3
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			22 *
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

PHONE:

NOTES (attach separate sheet if needed)

* NaCh - 1 3.5mi SSW of Bragg
* EvGr - 16♂, 6♀

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. 03 Yr. 86	Day 30 Mo. 03 Yr. 86	Day Mo. Yr.
Time Span 0600 to 1130	Time Span 1000 to 1130	Time Span to
Location Water Valley / Rothrock UTM	Location Clearwater Reservoir UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, JP	Observer(s) DC	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	43	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	20	
Teal,Gr-wing	86		
Mallard	90	20	
N Pintail	92	18	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	18	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	20	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	2a,1i	
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

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

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

ENTERED June 12/97 JM

PROOFED June 17 6/97 OD JSG

860465

		Column 1	2	3			Column 1	2	3			Column 1	2	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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Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	2			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	15		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		5		Yellow rump	594				Lapland	687			
Crow, Amer	481		1		Townsend's	596				Smith's	688			
Raven, Com.	486	3 *			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	70			Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
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White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
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Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

* CoRa - also pr. on nest in Beaverlaw area

* HoBl - individual 1 mobbing NPOW

SEND TO: Regional Compiler

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

transferred to 860466

C.F.N.S.

Bird Record Sheet

ENTERED June 12/97 JM

PROOFED June 17 '97 JJG

Please print information legibly.

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

transferred from 860464 — transferred from 860465

COLUMN 1	COLUMN 2	COLUMN 3
25 DAY/ 01 MO/ 86 YR	29 DAY/ 03 MO/ 86 YR	___ DAY/ ___ MO/ ___ YR
Time Span 16:30 to	Time Span to	Time Span to
Location N. Glenmore Park escarpment	Location Bearspaw	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) D. Collister	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			
16	Double-crested Cormorant			
53	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			
15	White-winged Scoter			
6	Common Goldeneye			
7	Barrow's Goldeneye			
3	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 in flight ←	1		
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			

860466

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 on nest		pr*	
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).

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	~~Column 3~~
Day 21 Mo. 02 Yr. 86	Day 22 Mo. 02 Yr. 86	Day Mo. Yr.
Time Span 12:30 to	Time Span to	Time Span to
Location Ft. Calgary UTM	Location just Hwy 1 & 22 various UTM	Location See over for location UTM
Nearest Town	Nearest Town Calgary	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) →

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

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

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

* Bufa - 1 ad at junc. Hwy 1 & 22 west of City

ENTERED June 12/97

PROOFED June 12 '97 DD

860467

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

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

SUBMITTER:

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

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

& Nash - 1 @ 1000 Lakeside Tr (Hunter) and Prairie Trail } Col. 3 location

SEND TO: Regional Compiler

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. 03 Yr. 86	Day 9 Mo. 03 Yr. 86	Day 19 Mo. 03 Yr. 86
Time Span 0730 to 1130	Time Span 0700 to 1200	Time Span 0800 to
Location Varennes (Balzac) UTM	Location varennes location UTM	Location Lakeview 3421. Lane Creek SW UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, JP, JS	Observer(s) DC, JP	Observer(s) DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
S[illegible]eler N	96		
[illegible]all	97		
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	2 a. ii	
Harrier, N	136	Lake	
Hawk,ShShin	137	Canal	
Cooper's	138	Valley	
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

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

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

ENTERED June 12/97 JM

PROOFED June 17 97 DD JLG

860468

* Snow all in the Balzac vic. ← Col. 1

* GGOW — Foster Hills Rd. near Water Valley

* Gyrf — 1 dark brown on fencepost S. of Hwy 1A just west of Calgary limits (Beaupaw ?)

* PiWo — 1 north of Bergen on utility pole, 1 SW of Bergen, 1 @ Waterhole Lakes corner

INFO TRANSFERRED TO 860469

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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			
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Eastern	454				Loggerhead	564				Grasshopper	671			
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Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				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	30*		
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	Yahrich	5		Blackpoll	608				MeadowlarkW	697			
White breast	500	Lakes	1		Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503		1	singing	Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516	1*			Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	100		
Thrush,Gr.ch	530				Black head	639				Hoary	724	on Foster		
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	Hills Rd		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539			1S	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: DOUG COLLISTER

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

PHONE:

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)

* GCKi - 1 calling on Foster Hills Rd
* EuSt - small groups visible between WV and Balzac area
* SnBu - 1FO on Foster Hills Rd
* HoLa - 1 or 2 here & there while driving

C.F.N.S.

Bird Record Sheet

ENTERED June 12/97 JM

PROOFED June 17 '97 OD JLJ

Please print information legibly.

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

transferred from B60468

COLUMN 1	COLUMN 2	COLUMN 3
1 DAY/ 3 MO/ 86 YR	9 DAY/ 3 MO/ 86 YR	→ 9 DAY/ 3 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Foster Hills Rd	Location Bearspaw area (Hwy 1A just W. of city limits)	Location Bergen
UTM	UTM	UTM
Nearest Town Water Valley	Nearest Town Calgary	Nearest Town
Observer(s) Doug Collister, J. Sleeves, Jamie Podlubny	Observer(s) D. Collister J. Podlubny	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		1*	
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			

dark brown, on fencepost S. of Hwy 1A

Rev. 11/90

860469

	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			2 *
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:

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Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

Pileated Woodpeckers - 1 N. of Bergen on utility pole, 1 S. of Bergen,

C.F.N.S.

Bird Record Sheet

Please print information legibly.

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

ENTERED June 12/97 JM

PROOFED

INFO TRANSFERRED FROM 860468

COLUMN 1	COLUMN 2	COLUMN 3
9 DAY/ 3 MO/ 86 YR	1 & 2 DAY/ 3 MO/ 86 YR	1 DAY/ 3 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Waterstreet Lakes	Location Foster Hills Rd	Location Tour BALZAC → WATERVALLEY
UTM	UTM	UTM
Nearest Town Water Valley	Nearest Town Water Valley	Nearest Town
Observer(s) D. Collister, J. Podlubny	Observer(s) D. Collister, J. Podlubny, J. Steeves	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			
46	Double-crested Cormorant			
53	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			
16	Common Goldeneye			
17	Barrow's Goldeneye			
18	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			

Rev. 11/90

860470

		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	1		
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			6*
461	Purple Martin 1 or 2 here & there while driving			
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	5		
500	White-breasted Nuthatch	1		
503	Brown Creeper	1 singing		
506	Rock Wren			
510	House Wren			
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet		1 calling	
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			7*
571	Solitary Vireo small groups visible on drive			
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		30	
693	Bobolink		flying	
694	Red-winged Blackbird		over	
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		100	
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

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Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. 04 Yr. 86	Day 9 Mo. 04 Yr. 86	Day 13 Mo. 04 Yr. 86
Time Span 12:30 to	Time Span 1600 to	Time Span 0600 to 1130
Location Bow R W. of 14th St. bridge UTM	Location Bank of Montreal bldg downtown Cgy. UTM	Location Water Valley wic UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) DC, JR

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

	Column 1	2	3
Red-tailed	149		3
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157	1	
Gyrfalcon	158	in flight	
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		10*
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

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

*Killdeer - all in one flock @ Winchell & Forbes, Grand Valley Rds. jcm. last two days 6-10" snow and -10°C.

ENTERED June 12/97 JCM

PROOFED June 17 '97 OD JJG

860471

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560			40	BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561			in	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563			nonsurvey district	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460			10	Starling Eu	565			✓	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			10
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479			✓	Yellow rump	594				Lapland	687			
Crow, Amer	481			✓	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			10	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492			5	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			4	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			3	Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517			1*	Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539			20*	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			✓
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: DOUG COLLISTER

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

PHONE:

INFO TRANSFERRED TO 860472

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)

* RCKi - W. GCKi & chickadees & RBNu in mixed woods

* AmRo - seen in Lakeview district. On 12th also. Either they are here in bigger numbers now or snow (3-4") and cold (-10°C) have winched them on the Mon Ash etc.

C.F.N.S.

Bird Record Sheet

Please print information legibly.

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

ENTERED June 12/97 JM
PROOFED June 17 '97 DB JBJ

INFO TRANSFERRED FROM 860471 — FROM 860473

COLUMN 1	COLUMN 2	COLUMN 3
13 DAY/ 4 MO/ 86 YR	12 DAY/ 4 MO/ 86 YR	12 DAY/ 7 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Lakeview district	Location	Location Weaselhead
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town Calgary
Observer(s) D. Collister	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			
16	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			
16	Common Goldeneye			
17	Barrow's Goldeneye			
18	Bufflehead			
120	Hooded Merganser			
121	Common Merganser			17+9 2/3 grown young
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			

860472

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 (see note on original sheet 860471) →	20	20	
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	40		
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).

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. 7 Yr. 86	Day 9 Mo. 7 Yr. 86	Day 13 Mo. 7 Yr. 86
Time Span 2100 to 2300	Time Span 2100 to 2200	Time Span 0700 to 1100
Location Nose Hill UTM	Location Cochrane L. UTM	Location Bowness Park W (BPW) Lowery Gardens UTM (LG)
Nearest Town	Nearest Town	Nearest Town
Observer(s) D.C., JP	Observer(s) DC, DaC	Observer(s) DC, JP

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

	Column 1	2	3
Red-tailed	149	2 W.	
Ferruginous	150	1 young	on nest
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154	3	1a + 5y (LG)
Merlin	155	encounter	2a + 3y (BP)
Peregrine	157	area	
Gyrfalcon	158	Hwy 8	
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		

TRANSFERRED TO 860474

	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	4a 5y	2a 3y
Short-eared	368	(2 nests)	(1 nest)
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		1 (C)
Swift,Black	379		over Lakeview
Humming,R-th	391		@ 21:30 on
Calliope	395		15th
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		

to 860474

Transferred to 860472

ENTERED July 8 '97 DD JJ

PROOFED July 15 '97 DD JJ

860473

		Column 1	2	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(S)		
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(S)		
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			1(S)
N.Rough-wing	465				Red eyed	576				Lincoln's	678			1(S)
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			1(S)
Barn	469				Nashville	583				Golden-crn	681			on
Jay, Gray	470				Yellow	589				White-crn	682			Weaselhe
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			1 Calling	Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478			on	Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479			Lakeview	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			
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Hermit	532				Towhee,RuSi	648				GoldfinchAm	728		1	
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

transferred to 860475

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

C.F.N.S.

Bird Record Sheet

ENTERED July 8 '87 OD
PROOFED July 15 '87 OD

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).

COLUMN 1	COLUMN 2	COLUMN 3
9 DAY/ 7 MO/ 86 YR	13 DAY/ 7 MO/ 86 YR	15 DAY/ 07 MO/ 86 YR
Time Span to	Time Span to	Time Span 21:30 to
Location Tour via Hwy 8 Calgary → Cochrane Lk	Location Bowness Park West	Location Lakeview district
UTM	UTM	UTM
Nearest Town	Nearest Town Calgary	~~Nearest Town~~ →
Observer(s) Doug Collister	Observer(s) D. Collister J. Podlubny	Observer(s) D. Collister

	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 *		2at3y	
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	3		
155	Merlin		2at3y	
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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	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			1 calling
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).

C.F.N.S.

Bird Record Sheet

ENTERED July 8 '90 OD JBJ
PROOFED July 15 '90 OD JBJ

Please print information legibly.

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

transferred from 860473 — from 860476

COLUMN 1	COLUMN 2	COLUMN 3
13 DAY/ 7 MO/ 86 YR	13 DAY/ 7 MO/ 86 YR	16 DAY/ 7 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Lakeview district	Location Weaselhead	Location Shaganappi Golf Course
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town Calgary
Observer(s) D. Collister	Observer(s)	Observer(s) D. Collister

	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			
46	Double-crested Cormorant			
53	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			
01	Canvasback			
02	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			
7	Barrow's Goldeneye			
18	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			Timm calling
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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	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	1 calling		
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		1 Singing	
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).

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. 7 Yr. 86	Day 20 Mo. 7 Yr. 86	Day 23 Mo. 7 Yr. 86
Time Span to	Time Span to	Time Span to
Location Bow Valley PP UTM	Location Bow Valley PP UTM	Location Inglewood Bird Sanct. UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	2(c) on Bow R	
Grebe,PiedB	6		
Horned	7		
Red-necked	8	2 ad	
Eared	9	Middle Lake	
Western	10		
PelicanA Wh	43		
CormorantDC	46		1
Bittern Am	53		on Bow R.
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	1 i(c)	
Peregrine	157	on Shaganappi	
Gyrfalcon	158	GC on Rch	
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	3 i	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

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	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	2(c)	
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		1 (s)
Least	433		Homesteaders trail
Hammond's	434		

ENTERED July 8 1986 JRJ

PROOFED July 15 1986 JRJ

860476

transferred on 860478

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	last 2			Warbling	574		4(S)		Fox	676			
Violet green	463	young fledge			Philadelph	575				Song	677			
N.Rough-wing	465	from Lakeview			Red eyed	576				Lincoln's	678			
Bank	466	nest box on			Warbler,Ten	581				Swamp	679			
Cliff	467	21st (3426)			Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682		1a	
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		2(S)	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594		1(Hy)		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	7(C)	2(C)		Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694		2	
Nuthatch RBr	499		2		Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700		4	
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517		1		Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531		4		Bunting,Laz	641				Siskin Pine	725		2	
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658		20*		SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: DOUG COLLISTER

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

PHONE:

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)

* ChSp - flocks of adults & immatures

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. 8 Yr. 86	Day ~~8~~ Mo. 8 Yr. 86	Day 8 Mo. 8 Yr. 86
Time Span 1100 to 1200	Time Span to	Time Span to
Location Slough 1 Km. N of Hwy 22X on Shepard Rd UTM	Location various (see C. Nighthawk for location/date) UTM	Location various UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s)	Observer(s)

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

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		1♂ on TCH near Brandon on 16th
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	10	
Yellowleg,G	213		
Lesser	214	2	
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		
Sandpip,Sem	239	40	
Least	245		
White rump	246		
Baird's	247	60	
Pectoral	248	20	
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	200	
Red-necked	262	10	
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	flocks of 2000± 32 km. W of Montlack, Sask & Moose Jaw on 16th	
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294	10:30	
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(C) 1F0 at Redwood Meadows BC on 7th
Swift,Black	379		
Humming,R-th	391	1♀ on 7th	
Calliope	395		
Rufous	397	on 12th	
Kingfisher B	401	Lakeview	
Woodpk,Lew	403	(3426)	
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		

4 netted at Hallock on 17th (1♂)

* E. Wood-Pewee 1(S) at Hallock on 16 & 17

* Saskatchewan sightings or Manitoba - not entered

ENTERED July 8 '90 OD gg

PROOFED July 15 '90 OD gg

860477

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
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Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461	10 + calling			Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462	overhead	at		Warbling	574				Fox	676			
Violet green	463	Mahlock	on		Philadelph	575				Song	677			
N.Rough-wing	465		12th	Aug.	Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
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Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721	3		
Solitaire,T	528				Tanager,We	635				White wing	722	calling		
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	OH		
Thrush,Gr.ch	530				Black head	639				Hoary	724	at		
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	Priddis		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	Green		
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730	GC		
Thrush, Var	540				Chipping	658				SparrowHous	732	on		
Catbird Gray	542				Glay Color	659						10th		

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

transferred to 860478

SUBMITTER: DOUG COLLISTER

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

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

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 July 8 97 OD
PROOFED July 15 97 OD

from 860476 — from 860477

COLUMN 1	COLUMN 2	COLUMN 3
21 DAY/ 07 MO/ 86 YR	7 DAY/ 8 MO/ 86 YR	10 DAY/ 8 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location 3426 Lane Cres SW	Location Lakeview 3426 Lane Cres SW	Location Priddis Green Golf Course
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town →	Nearest Town Priddis
Observer(s) D. Collister	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			

860478

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		1♀	
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			

calling crossbill overhead ← 3

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).

Tree swallows - last 2 young fledge from nest box

ALBERTA BIRD RECORD SHEET

356

Column 1	Column 2	Column 3
Day 11 Mo. 08 Yr. 86	Day 12 Mo. 08 Yr. 86	Day 13 Mo. 08 Yr. 1986
Time Span 715 to 845	Time Span 1900 to 1950	Time Span 835 to 1045
Location on LOWERY GARDENS (E. PORTION) UTM	Location S. SHEPARD SLOUGH UTM	Location LOWERY GARDENS Inglewood UTM
Nearest Town (IN CALGARY)	Nearest Town SHEPARD	Nearest Town (IN CALGARY)
Observer(s) R. W. STORMS	Observer(s) R. W. STORMS J. B. STEEVES, M. HAGEL	Observer(s) R. W. STORMS

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	97		
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	6	5
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		
HAMMER	1		
DUCKS		15	4

	Column 1	2	3
Red-tailed	149		3
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		(2)
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		1
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203	1	
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214	12	
Sandpip,Sol	217		2
Willet	218	2	
SandpipSpot	222	No	1
Sandpip Upl	224		
Whimbrel	225		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233	No	
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239	70	
Least	245	3	
White rump	246		
Baird's	247	30	
Pectoral	248	5	
Dunlin	252		
Sandpip,Sti	254	8	
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261	80	
Red-necked	262	1	
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276	30	70
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	12	2
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		(1)
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421	4	3
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	2	2
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433	3	2
Hammond's	434		

ENTERED July 8 '92 OD JSG

PROOFED July 15 '92 OD JSG

860479

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545			3	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	5		3	Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454	2		4	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	2			Warbling	574			3	Fox	676			
Violet green	463				Philadelph	575				Song	677			HO
N.Rough-wing	465				Red eyed	576	2		2	Lincoln's	678	2		
Bank	466				Warbler,Ten	581			1	Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			2
Barn	469			2	Nashville	583	1			Golden-crn	681			
Jay, Gray	470				Yellow	589	6		4	White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472			HO	Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	4		3	Yellow rump	594	5		15	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	8		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		HO	
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611	1			Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510	1		HO	Waterthr N	616			2	Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712	4		2
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638			1	Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	2		4
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	2		2
Robin Amer	539	6		10	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658	40		25	SparrowHous	732			(30)
Catbird Gray	542			HO	Glay Color	659	2		7					

List the number of individuals of each species seen per trip along with atlas codes. (356 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 : 11° - 20° C, SUNNY (80%), 0-5 MPH, NO PRECIP

2.5 Km WALK TOTAL = 28 = 27 (SEEN) + 1 (HO)

COLUMN 2 : 25° C - 22° C, SUNNY (60%), 15-5 MPH., NO PRECIP 1.5 Km WALK

LOCATION TOTAL = 12 = 10 (SEEN) + 2 (HO)

COLUMN 3 : 11° - 15° C, OVERCAST (100%), 0-5 MPH, 1 BRIEF, LIGHT SHOWER 3 Km WALK

DAY'S TOTAL = 40 = 36 (SEEN) + 4 (HO) & (3) UNIQUE TO INGLEWOOD

PRIOR TO TODAY'S LOWERY GARDEN VISIT, I WAS @ INGLEWOOD FROM 750 - 820 & ONLY THOSE SP. THAT WERE UNIQUE TO INGLEWOOD ARE CIRCLED! O

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo. 04 Yr. 86	Day 6 Mo. 04 Yr. 86	Day 6 Mo. 04 Yr. 86
Time Span 1600 to 1800	Time Span 1300 to 1500	Time Span 1700 to 2230
Location N. Glenmore Park UTM	Location Wearethead UTM	Location Water Valley UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) DC, JP

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73	100	
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	10	
Teal,Gr-wing	86		
Mallard	90	30	
N Pintail	92	10	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Bufflehead	97		
Wigeon,Am	99	10	
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	50	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		1 i
Harrier, N	136		@ Clay
Hawk,ShShin	137		Hunt's
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	1	2	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			
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		
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		3
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		2*
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422		1C
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* NSOw - 1 calling west of Bottrel UTM PG 683987
- 1 calling west of Dartique Hall UTM PG652974

transferred to 860481

ENTERED July 8 '97 CD

PRINTED July 15 '97 CD JLJ

860480

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560		100		BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565		✓	✓	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470			1*	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			1
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		15	2	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			3	Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516			1C	Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527			2	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	✓	✓	✓	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

PHONE:

NOTES (attach separate sheet if needed)

* 1♀ on nest UTM PH 6304

SEND TO: Regional Compiler

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

C.F.N.S.

Bird Record Sheet

ENTERED July 8 '97 OD

PROOFED July 15 '97 OD

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).

From 860480

transferred from 860482

COLUMN 1	COLUMN 2	COLUMN 3
6 DAY/ 4 MO/ 86 YR	6 DAY/ 4 MO/ 86 YR	30 DAY/ 10 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location W. of Bottrell	Location W of Dertigue Hall	Location Lakeview 3426 Lane Cres SW
UTM PG 683987	UTM PG 652 974	UTM
Nearest Town Bottrell	Nearest Town Bottrell	Nearest Town Calgary
Observer(s) D. Collister, J. Podlubny	Observer(s) →	Observer(s) D. Collister

	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			

860481

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	1 calling	1 calling	
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).

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 10 Yr. 86	Day 29 Mo. 10 Yr. 86	Day 31 Mo. 10 Yr. 86
Time Span to	Time Span to	Time Span to
Location Lakeview (3426) home over SW UTM	Location 5th St. & 8th Ave. SW. UTM	Location South side of Bow R near Cow Zoo. UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC.	Observer(s) DC

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

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

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

ENTERED July 8 '97 OD

PROOFED July 15 '97 OD

860482

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

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

SUBMITTER:

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

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

* NoCh - 1 at feeders, also present on Sept. 19th > transferred to 860481

SEND TO: Regional Compiler

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

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: JANUARY 1986

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick,Bl-c																																
722 Cross,Wh-w																																
481 Crow,Am																																
331 Dove,Rock																4																1
730 Grosb,Even																																
421 Flicker,N																																
684 Junco,D-ey	1	1	1			1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	27
479 Magpie,Bl	2	1	2			1	1	1									1	1	1	1		1		1	1				1	2	1	16
155 Merlin																											1					1
499 Nuthatch,R	1	1	1	1	1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	28
357 Owl,Gr-hor																																
486 Raven,C																																
723 Redpoll,C	12	12	14	12	14	20	20	10	8	20	10	30	30	20	10	20	20	20	15	20	20	20	20	20	20	20	20	20	25	30	25	31
724 Redpoll,H								1																								1
732 Spar,House	15	15	8	15	25	12	20	8	6	6	8	8	15	10	25	8	20	10	10	15	15	30	15	15	5	5	5	6	15	8	15	31
680 Spar,Wh-th																																
565 Starling,E																																
560 Waxwing,Bo							40		8	15	20	1	1		50	10	60	2	2	20	20	20	60	30	4	4	1	2	1	1		22
561 Waxwing,Ce																																
414 Woodpeck,D																																
415 Woodpeck,H																																

860483 OR entered July 5 '97

860484 OR

860485 OR

860486 OR

860487 Jan July 3/97

860488 Jan

860489 Jan

860490 Jan

860491 Jan

860492 Jan

61.1 860493 Jan

ENTERED

PROOFED July 29 '97 OR

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR January 1998

OBSERVER(S) MOORE initials JM telephone no. 282-4162

ENTERED July 18/97 JM

PROOFED Aug 5 '97 JM

LOCALITY STUDIED Univ. Hts. 3415 Underhill Dr NW Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

ENTERED _____

PROOFED _____

LOCATION: ADDRESS _____, _____
Distance _____ and Direction _____ from tow
LEGAL DESCRIPTION: ¼ sec.___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

FOOD PROVIDED Suet, sunflower seeds, thistle seed, rope

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	hrs→ <N	N	N	<N	<N	<N	<N	<N	N	N	N	N	O	<N	<N	N	N	N	N	<N	<N	<N	N	N	N	N	O	O	<N	N	<N	
414 Woodpecker, downy	♀ 1	♀ 1					♀ 1			♀ 1	♀ 1	♂ 1				♀ 1		♀ 1	♀ 1	♀ 1	♀ 1		♀ 1	♀ 1						♀ 1	♀ 1	male drumming once - didn't go to feeder
479 Magpie					1				1	1		1				1			1											1	1	
487 Chickadee, B-C.	1	1	1	2				2	2	1	1	1				1	2	2		1	1		1	1	2	1			1	2	2	
499 Nuthatch, R.Br.		♂ 1	♂ 1		♀♂ 2					♀ 1		♀♂ 2				♀♂ 2	♀♂ 2	♀♂ 2	♀♂ 2		1		♀♂ 2	♀♂ 2	♀♂ 2	♀♂ 2				♀♂ 2	1	
560 Waxwing, Bo.			25							100		30																				
716 Grosbeak, pine					1																											
723 Redpoll, com.	4	13	25	10	12	15	30	30	40	40	20	30		20	30	30	20	30	20	20	25	25	40	40	25	35			40	75	80	
732 Sparrow, house	2	4	3	4	3	1			2	2	1					2	1	1					2	2	3	2				2	1	
																										Col 1			Col 2	Col 3	Col 1	
	July 18/97	860494			860495			860496			860497			860498				860499			860500			860501			860503				860503	

2 N = 0, is then normal ie worked or was out for and part a day

(other data- over)

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: FEBRUARY 1986

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick,Bl-c																																
722 Cross,Wh-w																								1.								1
684 Junco,D-e	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1				28
479 Magpie,Bl	1		2.	1	1	.	1	1	1.	1	1	1.	1	1	2.		1	1.						4.			1.					17
155 Merlin																		1.														1
499 Nuthatch,R	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1	1	1.	1		.														16
486 Raven,C																																
723 Redpoll,C	20	25	30.	25	25	20.	20	20	25.	25	25	25.	30	20	30.	30	30	40.	30	30	40.	50	50	50.	40	30	30.	30				28
724 Redpoll,H													1			1		.		1	1.	1	1	.		2	1.					8
732 Spar,House	15	15	10.	15	15	10.	15	8	8.	10	10	8.	6	6	15.	25	8	10.	8	6	8.	10	10	10.	6	6	6.	6				28
680 Spar,Wh-th																																
565 Starling,E																												1				1
560 Waxwing,Bo													50	30	.	8		.									30.					4

ten species

860504 Feb 18/87 proof

860505

860506 proof

860507 proof

860508 proof

860509 proof

860510 Jul 3/87 proof

860511 proof

860512 proof

860513 proof Aug 5 '87

ENTERED Jul 12/87

PROOFED JM 0 3 1K

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. AUG Yr. 86	Day 23 Mo. AUG Yr. 86	Day 25 Mo. AUG Yr. 86
Time Span 11:00 to 16:00	Time Span 0840 to 1045	Time Span to
Location BEARSPAW (BEARSPAW RESERVOIR AREA) UTM	Location NOSE HILL (selected observations) UTM	Location BOWMONT FLATS UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) JIMMY PODLUBNY	Observer(s) J.P.	Observer(s) J.P.

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86	X65±	
Mallard	90	7	
N Pintail	92		
Teal,Bl-wing	94	2	
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
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, IFO	
Eagle,Bald	134		
Harrier, N	136		1
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	5	1	4*

	Column 1	2	3
Red-tailed	149	8	
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		1
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213	1	
~~Lesser~~ Sp.	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		125+
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		1 HO
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414	1	
Hairy	415		
Three-toed	419		
Black back	420		
Flicker Com	421		1
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427	1	
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

Greenwinged Teal, Col 1, 65± at small pond just E of Lochend Rd and hwy 1A, as were MALLS BWTE and YELLOWLEGS SP.

Transferred to 880517

Swainsons Hawk Col 3, 4, 2 ads, 2 im.

ENTERED July 21/87 JEK

PROOFED Aug 12 87 OD JRA

860514

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

5802

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

SUBMITTER: J. Podlubny

ADDRESS: 4520 Bulyea Rd NW 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

* Redeyed Vireo Col 1 — 1, Brentwood district Calgary
* Wilsons Warbler Col 1 — 1 " " ", early a.m. transferred to 860517
* OPORORNIS SP. — Col 3 — 1 — bird has broken eye ring, not much of a bib, yellowish throat

† = observed first observation of species for spring 86
* = see below
HO = heard only.
(S) = singing

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 11 Mo. APR Yr. 86	Day 14 Mo. APR Yr. 86	Day 15 Mo. APR Yr. 86
Time Span 1630 to 1630	Time Span 1915 to 2030	Time Span 0930 to 1015
Location BOW RIVER between 29 ST NW and PRINCES ISLAND. UTM	Location BOWMONT FLATS UTM	Location BOWMONT FLATS UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) J.PODLUBNY	Observer(s) JP	Observer(s) Jamey Podlubny

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	12	
Teal,Gr-wing	86		12	9
Mallard	90	10	8	21
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	*4(3♂)	
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	3	2
Red-breast	122	*4,2♂	2♂♀
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	2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		1♀
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	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	75±	9	160±
California	277	2	16
Herring	278	2	15
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		2, HO
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

Bufflehead 2 Col 1, Bowmont Flats ← transferred to 860517
* Lesser Scaup 4 Col 1, W end Princes Island feeding well out on river.

ENTERED July 21/97 JEK

860515

Aug 12 '97 OK JEK

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560			25±	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		60±	75±	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 (S)
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	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		12	25±	Yellow rump	594				Lapland	687			
Crow, Amer	481		16+		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		200±	60±	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Gray Color	659								

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

SUBMITTER: J. Podlubny

ADDRESS: 4320 Balyea 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

* Am. Robin 200±, Col 2, a large group feeding on grassy slopes and tame grass covered mounds of coulee that heads in Silver Springs Golf course area. In addition to the 135 counted when I first arrived small group (10 or <) and single birds arrived during next 10± minutes, mainly from the N and NW and from very high. They would dive and swoop to sounds of those ones already congregating. A post snow and cool weather feeding spree?

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 15 Mo. APR Yr. 86	Day 15 Mo. APR Yr. 86	Day 16 Mo. APR Yr. 86
Time Span 1040 to 1230	Time Span 1250± to 1330±	Time Span 0745 to 1130
Location BOWNESS PARK W (HEXTALL WOODS) UTM	Location BEARSPAW RESERVOIR UTM	Location NOSE HILL W UTM PG990690 and immediate area.
Nearest Town CALG.	Nearest Town CALG.	Nearest Town CALG.
Observer(s) JAMEY PODLUENY	Observer(s) J.P.	Observer(s) J.P

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	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	40±	
Mallard	90	25±	4
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Bufflehead	97	3	
Wigeon,Am	99	35±	
Canvasback	101	2	
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	15+	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	6+	
Barrow's	117		
Bufflehead	118	2	
Merg.Hood	120		
Common	121	45+	
Red-breast	122	13 (118)	
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		2
Hawk,ShShin	137		
Cooper's	138	2	
N.Goshawk	139		
Broad wing	144		
Swainson's	146		2✱

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

	Column 1	2	3
Snipe,Com	259			
Phalarop,Wi	261			
Red-necked	262			
Jaeger Para	265			
Gull, ~~Franklin~~ Sp	270		35+	100+
Bonapart's	273			
Mew	275			
Ring-billed	276	110±		present
California	277	80±		115+
Herring	278	15±		
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			
Hairy	415			
Three-toed	419			
Black back	420			
Flicker Com	421	2	W	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			

Scaup — Col. 2 probably many more in the 200+ unidentified waterfowl flock distant to W on reservoir.

ENTERED July 21 1992 EK

PROOFED Aug 12 '97 OR JFG

860516

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460			2, HO	Starling Eu	565			40+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	3		1 HO⊙
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	10±	25+	20±	Yellow rump	594				Lapland	687			*270±
Crow, Amer	481	6		12±	Townsend's	596				Smith's	688			
Raven, Com.	486	1	1*		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, ~~Sp Bw~~	694			1 * IFO
Nuthatch RBr	499	2			Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516	1			Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	2			Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
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: J. Podlubny

ADDRESS: 4520 Bulyea Rd NW 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

* Com. Raven 1, Col 2, 1 on pylon nest, UTM (rough) PG 925713; N of Bearspaw Res area, Rocky Ridge Rd, N of hwy 1A.

* Lap. Longspur 270±, Col 3, IFO from W, NE (twice), N (twice), ~~and~~ in groups of 110±, 20±, 60±, 20±, 60±.

C.F.N.S.

Bird Record Sheet

ENTERED July 21/97 JEK

PROOFED Aug 12/97 OD JBJ

Please print information legibly.

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

TRANSFERRED FROM 860514 — from 860515

COLUMN 1	COLUMN 2	COLUMN 3
22 DAY/ 08 MO/ 86 YR	22 DAY/ 08 MO/ 86 YR	11 DAY/ 4 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Small pond just E of Lochend Rd on Hwy 1A	Location Breedwood district	Location Bowmont Flats
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) J. Podlubny	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	65 I		
088	American Black Duck *			
090	Mallard	7		
092	Northern Pintail			
094	Blue-winged Teal	2		
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			2♂♀
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) sp.	31		
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			

860517

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		1	
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 in early am		1	
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).

MONTH/YEAR January 198

Alberta Bird Record Project - Monthly record for single location

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

LOCALITY STUDIED Calgary Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED Bird Seed, Fat.

ENTERED July 21/97 JEC
PROOFED August '97 OD

LOCATION: ADDRESS General Delivery, Millarville OR
Distance 1.6 Km and Direction W from town
LEGAL DESCRIPTION: ¼ sec. SE, section 9, T 21 R 3, W5M
U.T.M. DESCRIPTION PG 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	hrs →																															
357												1																				Calling.
414	2	2			2		1	1	2		1		1	1		2	1		1	1	1	1	2	2	2	1	2	1	2	2	1	
415			1	1		1				1		1	1			1			1	1		1			1	1	1	1	1			
479	2	2	1	2	1	2			7		2		2	1		2			1	2	3	2	2	2		5	9	7	5		8	
486	1					12			2				1	1		3	2	2	2	1		1	8	2	1	3	3			5	4	
487	25+	25+	25+	25+	25	25	25	25	20+	20+	20+	20+	25	25	25	20	20+	20	20	20+	25+	25+	25+	25+	25+	25+	25+	25+	25+	20+	20+	Chickadees in the yard all day
560					50+	50+			30+			30	30							30												
723	9	10	4			1	3	1			20	10	20	10				4	10	2	2	2	2	6		2	1	9		30	30	
730	1								3		6	3		6													15	20				
732																		6							1	1	1	1		1	1	Beginning to come in the ya

At Hamlet of Millarville

(other side - over)

MONTH/YEAR February 198

Alberta Bird Record Project - Monthly record for single location

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

LOCALITY STUDIED Calgary Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

ENTERED July 21/87 3211
PROOFED

LOCATION: ADDRESS General Delivery Millarville OR
Distance 1.6 Km and Direction West from town
LEGAL DESCRIPTION: ¼ sec. SE, section 9, T 3 R 21, W 5 M
U.T.M. DESIGNATION PC 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	Column			Column			Column			Column			Column			Column			Column			Column			Column			Coll				
SPECIES	hrs→	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3					NOTES
414	1			1	2	2	1		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1				
415	1		1	1	1	1	1		1	1	1	2		1	1	1	1	1	1	1	1	1	1	1			1					
479	6	5	6	6		2	2		3	2	2			1			1			1			5	5	2	3	3	2				
486	6	4	4	2		1	1	1	1	3	3	1	3	2	2	2	2				4	3	3	4	4	4	6	4				
487	15+	20	15	15	15	15+	15+	15+	20+	20+	20+	25+	25+	25+	25+	25+	25+	25+	25+	25+	25+	25+	15+	15+	10	10	10	10				
723	4	2	4	3	1	10	6	30	20	10	20	20	20	4	10	10	10	6	10	4	4	4	6	4	6	4	6	6				
730								9					6		10																	
732	2	3	5	5	3	3	3	3	2	2		3	2	2	2	2									6	4	4	4				
565																										2						
	860529 Prop. Aug 12/87 OD				860530 Prop. Aug 19/87 OD		860531 Prop. Aug 19/87 GF			860532 Prop. Aug 12/87 OD			860533 Prop. Aug 12/87 OD			860534 Prop. Aug 19/87 GF			860535 Prop. Aug 19/87 GF			860536 Prop. Aug 19/87 OD/GF			860537 Prop. Aug 19/87 GF			860538 Prop. Aug 19/87 GF				

(other data- over)

Page 1 (H)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Jan 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 4 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

	SPECIES		1 Col 1	2 Col 2	3 Col 3	4 Col 1	5 Col 2	6	7	8	9	10 Col 3	11 Col 1	12 Col 2	13	14	15	16	17	18 Col 3	19 Col 1	20	21	22 Col 2	23	24	25	26 Col 3	27	28	29	30	31 Col 1	
✓9	B.C. Chickadee	487	30+	30+	✓	56	30+	✓				✓	✓	✓	✓					✓	30+			30+				25+					30+	✓
✓5	Bluejay	472	2	3	✓	6	3	✓							✓					✓	2			2		✓		2					2	✓
✓17	Evening Grosbeak	730	40	30	✓	4	35	✓				30+	✓	✓	✓					✓	30+			40+		✓		30+					30+	✓
✓2	Hairy W.P.	415	2	3	✓	—	5	✓					✓	✓	✓					✓	4			3		✓		2					2	✓
✓1	Downy W.P.	414	6+	6+	✓	11	6	✓				✓	✓	✓	✓					✓	6			5		✓		5					3	✓
✓11	Wh. Br. Nuthatch	500	3	2	✓	2	1	✓					✓	✓	✓					✓	1			1		✓		2					1	✓
✓16	Common Redpoll	723	20+	20+	.	42	20+	✓							✓					100	20+			20+				✓					10	✓
✓6	Magpie	479	5	3	✓	7	3	✓					✓	30+	✓					✓	4					✓		2					20	✓
✓7	Raven	486	9	5	✓	7	1	✓					✓	✓	✓					✓	3			3		✓		5					2	✓
✓18	R. Br. Nuthatch	499	1	3E		12	1	✓						✓	✓					✓	6					✓		2						
✓4	Gray Jay	470	2	2	✓	3	2	✓				✓	✓	✓	✓					✓	2			2		✓		4					2	✓
✓15	White Winged Crossbill	722	5	12E		18	—	✓																										
✓14	Pine Grosbeak	716			1	1	1	✓																										

860539 860540 860541 860542 860543

Filed 28/4/97 ENTERED PROOFED

(2)

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

MONTH/YEAR Jan 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE	1 Col 1	2 Col 2	3 Col 3	4 Col 1	5	6	7	8	9	10	11 Col 1	12	13	14	15	16	17	18	19 Col 1	20	21	22	23	24	25	26 Col 3	27	28	29	30	31 Col 1
SPECIES																															
✓13 Golden Cr Kinglet 516		5		2	✓													W													
✓9 Boreal chickadee 492		1		3	✓														2		✓					2					
✓3 Pileated W.P. 422				1	✓						1	✓							H		✗										
12 Brown creeper 503				2	✓																✓					2					1 ✓

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Clay Hunt initials CLH telephone no. 637-2172

MONTH/YEAR Feb 80 (1)

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/1½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

	DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	SPECIES	Column 1	2	3	Column 1			2	3	Column 1	2	3				Column 1	2			3		1	Column 2	3	Column 1	2	3		Col			
10	B.c Chick 487	30+	40+	✓	✓				✓	✓	✓	✓				30+	30+						30+	30+	✓	✓	✓		30+			
7	Bluejay 472	3	3						2	3						3	4						2	3					4			
13	Eve Grosbeak 730	30+	30+						30+	30+						30+	30+						30+	30+					30+			
5	Hairy WP 415	2	4						2	4						5	4						3+	2			✓		2			
4	Downy WP 414	4	6+						4	6						6+	7+						5+	4			✓		3			
13	Wh. B. Nuthatch 500	1	1							2													1						1			
8	Magpie 479	15	20						✓	2						10+	15+						2	1								
9	Raven 486	4	6							1						3	3						4	2					4			
12	R.B. Nuthatch 499	3E	6E							6														1+			✓					
6	Gray Jay 470	3	4							5													2	1		✓			2			
3	G. Gray Owl 366	1E			c?																											
11	Boreal Chickadee 492		1E							1														2								
2	Barred Owl 365			1*	1*			2*	1*																							

860540 860541 860542 860543 860544 860545 860546 860547 860548 860549 860550

* calling from N. 1 Barred calling from N. 1 from S.

ENTERED July 28/97 JCK

PROOFED Aug 26/97 OB

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Feb 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

	DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	SPECIES								Col 3	Col 1						Column 1	Column 2			Column 3		Column 1	Column 2	Column 3					Column 4		Column 5	
15	Pine Grossbeak 716								1F	2F						2F	2F						2	2							15 Elsewhere	
16	Wh. Wing Crossbill 722									12+														8								
17	Common Redpole 723															20+	20+			20+												
14	Snow Bunting 691																					30+										
19	House sparrow 732																							1					2			
1	N. Goshawk 139																												1			

Snow Buntings near Madden on the 18th, 20th,

MONTH/YEAR March 1986

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) MOORE initials JM telephone no. 282-4162

LOCALITY STUDIED Univ. Heights Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

ENTERED July 28/97 JEK
PROOFED Aug 26 '97 DR JJG

LOCATION: ADDRESS 3415 Underhill Dr NW
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

FOOD PROVIDED Sunflower seeds, suet, canary seed, rape

	DATE / Columns	1 S	2 S	3 M	4 T	5 W	6 T	7 F	8 S	9 S	10 M	11 T	12 W	13 T	14 F	15 S	16 S	17 M	18 T	19 W	20 T	21 F	22 S	23 S	24 M	25 T	26 W	27 T	28 F	29 S	30 S	31 M	
	SPECIES / hrs→	N	N	<N	<N	<N	N	N	N	<N	N	N	<N	N	N	N	N	N	<N	<N	N	N	N	N	<N	<N	<N	<N	<N	N	<N	<N	NOTES
414	Woodpecker, downy			1 ♀			1 ♀	1 ♀																									
179	Magpie							1				1		1					2		21												
481	Crow, American																			2													
787	Chickadee, B.C.			1		1	1	2	2	2		1		2	2	1	2	1	1		1	2		1	2		1		1		1	2	
499	Nuthatch, R.Br.											1 ♀	1 ♀					2 ♂♂		1 ♀			1								1		
539	Robin							2	1		1	2	1	2		1	1		1	1	1		1	1	1	1			1	2		2	
560	Waxwing, Bohemian			1								100								120												35	
724	Redpoll, hoary						1	1						1																			
723	Redpoll, common	11	20	7	40	6	25	65	35	10	8	7	3	3	1	2	2	1	2	2													
732	House sparrow	1			1		1	1	3	1	4	2		2	1	1		2	1	4	4				1				1		1	1	
			860551			860552			860553			860554			860555				860556		860557	Very windy 260 banded		860558			860559 Very windy 26 banded				860560		

< N = less than normal or worked or was out most of day

(other data- over)

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR March 1986

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

LOCALITY STUDIED Calgary Coded Name _____

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA _____; Rural (✓) or Urban ( ) ; FEEDER(S) 3 and/or NEST BOX(ES) 10 provided (no.)

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

ENTERED July 31/91 JM

PROOFED Sep. 2/92 gfg

LOCATION: ADDRESS General Delivery, Millarville OR
Distance 2 Kilometers and Direction West from town
LEGAL DESCRIPTION: ¼ sec. SE, section 9, T 21 R 3, W 5 M
U.T.M. DESCRIPTION PG 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	hrs→																															
73																										At Lloyd Lake 200+						At Lloyd Lake
84					2							3		4	6	5	3	100+		5	20	3	6	3	4	200+	5	6	10	4	4	~~At Lloyd Lake~~
90																										200+						At Lloyd Lake
134																						2	1	1			1		2			
~~149~~																																
170																													1	1		Drumming. Ca be heard from Yard
204																				1												
357										1		1																				
370								1						1																		
414	1	1	1	2	1	1		2	1	1		3	2	2	2	1			2	1	1	1					1		1			
415		1			1	1	1	1	1	1		1	1	1	1	1	1	1	1	1										1		
421																													1		1	
460	860561 Aug 26 '91				860562 Aug 26 '91			860563 Aug 26 '91		860564 Aug 26 '91			860565 Aug 26 '91			860566 Aug 26 '91			860567 Aug 26 '91			2 860568 Aug 26 '91				860569 Aug 26 '91			860570 Aug 26 '91			Along Hwy 54 N.W. of Okotoks

(other data over)

850571

		61		62			63				64			65			66			67			68		69					70	71
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Species																															
479	2	8	4	6	4	2		1	3	3	4	5	6	2	4	2	2	4	2	2	2	2	2	3	4		3	3	2	2	2
481								1												1						4	8	8	8	6	6
486	6	6	2	4	3	2	4	4	4	4	5	4	6	3	4	5	5	6	4	3				2	2			1	10	4	2
487	10	6	6	6	6	2	10	2	4	4	6	6	6	4	4	2	4							1					10		4
527														4			1	4	1	2	1		2	2	2	2	2	2	2	4	2
539												1	1				55	1		1	1		1	3		4	4	6	4	4	6
565			10	6				4	1		4		4	2	3			50	10	15	8		50	4	50		10		10	10	12
657										1	2	2	1	6	6	6	20	10	6	5		3	3	2	2	2	1				
684																	1	1													
723	4	15		3	30	30	6	6	6							1	1									30					
730												1		1																	
732	4	4	4	4	4	4	3	3	6	6	6	6	6	6	7	5		4	7	6	7	5	4		6	6	7	5	4	4	4

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR MARCH 86.

OBSERVER(S) TRIGG initials MJ telephone no. 288-2875

LOCALITY STUDIED YARD Coded Name 75,000 SQ. FT.

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA _____; Rural ( ) or Urban (✓) ; FEEDER(S) 3 and/or NEST BOX(ES) ___ provided (no.)

COVER: TREES 5 % species - POPLAR & FIR
SHRUBS 5 % species - ELDER, DOGWOOD, CARAGANA, COTTONEASTER, LILAC, HONEYSUCKLE, WILLOW, POTENTILLA
GRASS AND LOW VEGETATION 85 % species -
BARE GROUND 5 % type _____
WATER ___ % type 1 - BIRDBATH

FOOD PROVIDED MIXED BIRDSEED

ENTERED July 31/97 [illegible]

PROOFED Aug 26 '97 OD

LOCATION: (1 3/4 ACRES INSIDE CITY LIMITS)
ADDRESS 6407-58th ST. NW SS#1, CALGARY, T2M 4N3 OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M
U.T.M. DESIGNATION _____

SPECIES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
		hrs→																															
BOH. WAXWING	560															-	-	-		10							12		-	-	-	-	
PINE GROSBEAK	716															-	-	-											-	-	-	-	
CHICKADEE BLACKCAPPED	487								1	1						-	-	-											-	-	-	-	
BLUE JAY	472				1											-	-	-											-	-	-	-	
REDPOLL COMMON	723								6							-	-	-											-	-	-	-	
HOUSE SPARROW	732							1	2							-	-	-											-	-	-	-	
ROBINS	539									5		2				-	-	-		2	2	3	5	3	4	2	2	3	-	-	-	-	
MAGPIE	479	2	2		4	5	2	2	3	2		4				-	-	-		3	2	4	2	2	2	4	3	5	-	-	-	-	
PARTRIDGE HUNGARIAN	161				2						2				2	-	-	-											-	-	-	-	
																-	-	-											-	-	-	-	
																-	-	-											-	-	-	-	
																-	-	-											-	-	-	-	
																-	-	-											-	-	-	-	
		86057 Aug 26/97				86057 Aug 26/97 OD			86057 Aug 26/97 OD							-	-	-			86057 Aug 26/97 OD			86057 Aug 26/97 OD			86057 Aug 26/97 OD		-	-	-	-	

86057 Aug 26/97

①

OBSERVER(S) Clay Hunt initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-3172

MONTH/YEAR March 86

July 31/97 JM

ENTERED Aug. 7/97 JEK

PROOFED Sept 16 '97 OD

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

	DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	SPECIES																															
7	B.C. chick 487	30+	30+	✓	✓	✓			✓	30+	✓	✓	✓	✓	30+	30+	30+	✓	✓	✓	✓	✓	30+	30+	✓	✓	✓	✓	30+	✓	30+	✓
5	Bluejay 472	4	4						2	2					3	4	4						4	5					4	4	4	
13	Eve Grosbeak 730	30+	30+						30+	30+					30+	30+	30+						30+	30+					30+	30+	30+	
3	Hairy WP 445	2	4						2	2			✓		4	4	4						4+	2					2	2	2	
2	Downy WP 414	5	3			✓			6	6+	✓	✓			6	7	7					✓	4+	2	✓	✓			4	2	6	
10	wh B Nuthatch 500	1	2						2	2				1	1	1	2+						1	1								
6	Raven 486	6	5						5	2	10+	✓			2		12			✓			5+	2	✓	✓			6	2	5+	
4	Gray Jay 470	2	2						2	1													1B	1B					1	1		
1	G. Grey owl 366	1*																						2*					1*			
9	R.B Nuthatch 499	2	6E/1W						3W/3E	1W					1	1	2				1		1	2	1				✓	12+	6+	
8	Boreal chickadee 492	2E	4E						1																							
11	wh Wing Crossbill 722	4E	6E						10+																					3		
12	Common Redpoll 723	20+	20+						20+						20+									✓								

B = Blue Band
* H2 - @ band in my road.
* Reported by callers and Rod Lake
* on suet

860579 July 31/97 JM
860580 July 31/97 JM
860581 Aug. 7/97 JEK
860582
860583
860584
860585
860586
860587
860588

OBSERVER(S) Clay HuNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR March 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

	DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	SPECIES																																
13	House sparrow 732	2	2						2																								
6	Pileated Woodpecker 422	1c	1c						1c							1														2M 1F	1		C = calling.
8	Golden crown kinglet 516		4																														
11	European Starling 565	?	2						2	6						15					3		7†	8†	6†	7	✓	✓	15*	10†	10†	12†		
5	Barred Owl 365			1*	[redacted]						3*	2*						2*	1*	1*	1*							1*						* calling from [redacted] calling ENE + NW
7	Magpie 479									1						1							2	2	2	1			✓				
10	American ROBIN 539														1					1			2†	6†	✓	✓	✓	✓	✓	✓	10†	✓	
12	O.E Junco 684															1	1													3*	4		
3	Ruffed Grouse 170										1*							1*					1*				1*			2*			* Drumming
2	N Goshawk 139																1						1			1			1				
4	Killdear 204																			1							2					1	
1	Bald Eagle 134																				2*								1				1m E of WV
9	Mountain Bluebird 527																							1M*					1M	2M	4M	✓	* / Downy -
	Georgia																																

[redacted]

(3)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR March 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

	SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
4	Boreal Owl 369																							1*	1								* captive
1	Canada Goose 84																							1*				✓					* JP, DC.
2	Rough Legged Hawk. 151																								1								
5	CROW 481																											1		1			
3	Snow Hornedowl 357																														1		

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR APRIL 1

OBSERVER(S) TRIGG initials MJ telephone no. 288-2875

LOCALITY STUDIED 6407-59 St NW Calgary Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

ENTERED Aug 4/97 JEK

PROOFED _____

LOCATION: ADDRESS _____, _____ OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M
U.T.M. DESIGNATION _____

	DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
	SPECIES	hrs→																															
3	MAGPIE 479	2	2	3	1	2				2				2	3						1							2					
5	ROBIN 539	3	4	5	4	3	1	2		3		15		30	15		1			2	2		4	3		2	2	2	2	2	2		
8	JUNCO 681			1	1	12	4			2			2	2	2	5					1		1	1		2							
	COMMON FLICKER (YELLOW SHAFTED) 421	1										1		1	1																		
4	AMER. CROW 481					2																											
9	GROSBEAK EVENING 730						4																										
10	HOUSE SPARROW 732					1								2		3							2	3			2	2					
1	PARTRIDGE HUNGARIAN 161									2		2									2												
6	STARLINGS 565															15																	
7	FOX SPARROW 676																																

860591 860592 860593 860594 860596

Col 1 Col 2 Col 3 860590 Sept 2 '97 OP

860595 Sept 2 '97 OP

860589 Sept 2 '97 OP

Sept 2 '97 OP

Sept 2 '97 OP

Sept 2 '97 OP

Sept 2 '97 OP

Sept 2 '97 OP

Sept 2 '97 OP

(other data, over)

V = visiting probable nest sight
SM = singing male

C = copulation
N = nestbuilding

ENTERED [illegible]
PROOFED [illegible]

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: APRIL 1986
Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta U.T.M. Designation: QG06

	Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
7	487 Chick,Bl-c																		V														1
	503 Creep,Br																																
1617	722 Cross,Wh-w						2																										1
6	481 Crow,Am		1						1	2						2	1																5
3	331 Dove,Rock							1			3																			2			3
	720 Finch,Hou																																
	718 Finch,Pur																																
	421 Flicker,C																																
2	276 Gull,R-b	2	1	1	2	1	2	1	2	1	3	1	2	1	1	2	1	1	2	2	1	1	1			1			1	1	1		26
16	684 Junco,D-ey	3		1	2	5SM	3	3	1	1	1					1	3	1				3		2				1	1	1			17
9	517 Kinglet,R															SM						1	1	1							1		5
5	479 Magpie,Bl								1			1	1														1						4
1	090 Mallard								2		2						V2	1	2	2	1	1	2	2			2			2	2		17
	155 Merlin																																
8	499 Nuthatch,R									1	2	1	1	2	V2	1	1	1	1	1	2	2	1	1	2	2	2	2	2	2	2		22
	486 Raven,C																																
18	723 Redpoll,C																							3	1								2
11	539 Robin,Am	4	1	5	N5	4	4	4	4	4	4	4	4	2	4	4	4	4	14	4	4	4	4	6	4	4	4	6	6	6	6		30
	725 Siskin,P																																
10	528 Solitaire																												1	1	1		3
14	657 Spar,AmTr										1																						1
15	676 Spar,Fox																				SM												1
1819	732 Spar,House	2	4	4	10	6	6	8	10	6	8	6	4	4	8	8	6	8	8	8	6	6	8	6	6	8	6	4	4	6	6		30
	678 Spar,Linc																																
	677 Spar,Song																																
	682 Spar,Wh-cr																																
	680 Spar,Wh-th																																
13	565 Starling,E	2		4	2	4	2	2	4	2			2	2	3	2	1	2	2	2			1	2	1	1			1	1			22
	462 Swallow,Tr																																
	532 Thrush,Her																																
	540 Thrush,Var																																
	589 Warb,Yellq																																
12	560 Waxwing,Bq										20											1	1	6		3			1	1			7
	561 Waxwing,Ce																																
*	414 Wood,Downy																					1	1										2
(*)	sunken Spicer	16/9/97 OD			16/9/97 OD				16/9/97 OD		16/9/97 OD			23/9/97 OD			23/9/97			23/9/97			23/9/97			23/9/97			23/9/97				

The mallards were first seen on the swimming pool water. By Apr. 16 they did some tentative exploration of the yard. By Apr. 19 they had found the pond outside the solarium, & this became their favorite spot in the yard, →

and a good place from which to photograph them. On Apr. 24 they were photographed mating. By then they were spending most, if not all, the day in the yard. They were seen mating again Apr. 25, and twice more within the next few days. After this the male didn't come every day. They were both around until June 11, and the female came alone until June 21. That was her last visit to the yard. She lay her eggs elsewhere — maybe on Rose Hill or in Centennial Park ?!

(P.S.) Both ducks arrived May 14 (following the heavy snow) and were something to watch as they floundered across the yard from swimming pool to pond, & back again!

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR April 1986

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

ENTERED Aug 15/97 JM

PROOFED 7/4/97 OR jsg

LOCALITY STUDIED Calgary Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

LOCATION: ADDRESS General Delivery, Milarville OR
Distance 1.5 Km. and Direction W from town
LEGAL DESCRIPTION: ¼ sec. S.E. section 9, T 21 R 3, W5M
U.T.M. DESCRIPTION PG 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	hrs 860607			860608			860609			860610			860611				860612			860613			860614			860615			860616			NOTES
Loon, Common 3															2																	
Goose Can 84	4	4		4	6	5	5	4	3		2	2			4	6			4		4	4		4	6	2	2	2				
Duck Mallard 90													6							2						1						
Teal, Bl-wing 94						8																										
Merg. Common 121															1								2	2								
Eagle, Bald 134																	1*															Bald Eagle circling over T.V. Golf Cours
Hawk Red-Tailed 149		1	7	8	3	5	3	4	2					2	4	4		1	2	2	2			2		2	2	1				
Rough-Leg 151													2																			
Kestrel Am. 154																	2															
Falcon, Prairie 159																	1															
Grouse, Ruff 170	1	1	1	1	1	1	1	1	1								1			1	1	1	1		1	1	2	2				
Killdeer 204	1	2	2	3	1	1	1	2	2		2	1				1	2		2	5		4	2	1		2	3					
Snipe, Com 259										1																2	2	2				
	Sept 23/97	Sept 23 '97	Sept 23 '97	Sept 23 '97	23/9/97	23/9/97	7/10/97	7/10/97	7/10/97	7/10/97																						

(other data- over)

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Sapsucker YB 409																										6	2	1		
Woodpk. Downey 414						1					1																			
Hairy 415									1															2		1				1
Flicker, Com 421	1		2	4	2	2	2	2	3		1	1		1	1	2	1			3	2	2	3	2	2	3	3	2		
Swallow, Tree 462																						3	2	3	5	3	5	3		
Magpie Bk-bi 479	3	2	2	4	4	4		2	5	2	3	3	4		4	4	6	3	2	2	4	2	2	4	4	3	4	4	2	2
Crow, Amer. 481	6	6	10	15				6	5	4	6		30	20	10	6	6	4	6		4	4	4	4	4	2	6	6	6	6
Raven, Com 486	2	2	6	10	6	6		4	4	8	4	2	6	6	4	4	4	6	4	5	10	6	6	12	10	8	8	4	4	6
Chickadee Bc 487	2	4	4					2	2	4	2				2	2	2		2	1	1						1	1	1	1
Nuthatch RBr. 499						1		1																						
Kinglet, Ruby Cr. 517									1																					
Bluebird, Mt. 527	2	2	2	5	2		2	2	4			2	2	2	2	2	2	4	4	4	2		2	5	4	2	12	4	4	2
Robin, Amer 539	5	4	6	4	6	4	4	4	6	50+	100+	10	2	4	6	4	6	4	6	6	2		6	5	4	4		3	2	3
Starling, Eu. 565	6	4	10	30+	6	4	4	4	5	30+	30+	10	100+	40+	10	4	10			4				4	5	4	4	6	4	
Warbler, Yellow Rp. 594																										2				
Lincoln's Sparrow 678																			1	1										
White-thr. 680													1	1		1	1	1	1	1										
White-crn 682																											1	1	2	2
Junco, Dk-eye 684			4	1	2		3			5	5		2	2	2												2	3	2	2
Blackbird R.W. 694										1																				
Meadowlark W. 697																											1			
Blackbird, Brewers 700																													1	
Finch, Purple 718																								2	2	3	2		5	5
Redpoll, Com 723		1																												
Grosbeak, Ev. 730										6	10	10	8	6	2	4	20	4	6	3	2	4	6	6	6	6	6		6	10
Sparrow, House 732	5	5	5	6	4	5	4	4	3	2	3	3	2	3	3	2	3	4	3	4	5	4	4	5	5	4	4	4	2	3

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR April 86

OBSERVER(S) MANZER initials C+M telephone no. 2440475

ENTERED Aug 15/97 CM

PROOFED Sept 2 '97 OD

LOCALITY STUDIED _____ designation _____

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA 50'x175'; Rural ( ) or Urban (✓) ; FEEDER(S) 6 and/or NEST BOX(ES) 0 provided (no.)

COVER: TREES 30 % species - maple, Spruce, Willow, Birch, pine,
SHRUBS 20 % species - Caragana, honeysuckle, lilac, crab apple,
GRASS AND LOW VEGETATION 47 % species - Aegopodium, Rus. Olive
BARE GROUND 3 % type TILE - EARTH - GRAVEL -
WATER ___ % type ___

LOCATION: ADDRESS 2003 - 9 St SW, OR
Distance 1 m and Direction SW from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___
U.T.M. DESIGNATION _____

FOOD PROVIDED Shelled Sunflower Seeds, Dmt wild bird mix, Fairplay local mix

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
83 HARRIS SPARROW		1	1	1			1	1		1	1	1		1	1	1	1	1		1	1		1	1	1	1					
72 BLUE JAY	2	2									1		2			1															
79 MAGPIE	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
37 CHICKADEE	2					4		2		2		2				1	2	1			1		1	3		2	2		1		
29 NUTHATCHER		1										1			1		1	1				1	1	1	1	1					
81 CROW																											1				
39 ROBIN	2	1	1			2	4										1	1		1						1	1				
15 STARLING																							1								
79 WARBLER (Y)																															
84 JUNCO		1	1				2	2						1			1	7		5			1	1							
32 Hs. SPARROW	30	20	15	5		5	10	10	5	10	5	10	5	10	10	10	30	30		10	5	5	10	10	10	15	10	5	5	0	
17 HAWK (RT)																				1											
GRACHLE																								1							
70 GULL					1																										

860617 Sept 2 '97 OD
860618 Sept 2 '97 OD
860619 Sept 2 '97 OD
860620 Sept 2 '97 OD
860621 Sept 2 '97 OD
860622 Sept 2 '97 OD
860623 Sept 2 '97 OD
860624 Sept 2 '97 OD
860625 Sept 2 '97 OD
860626 Sept 2 '97 OD

(1)

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

MONTH/YEAR April 86

ENTERED August 18/97 JEK

PROOFED Oct 20 '97 OD SBJ

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1½ ½ and Direction W S W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
B.C. Chickadee	487	✓	✓	✓	30+	20+	30+	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10+	10+	✓		✓		10+	20+	20+	✓	✓	✓	
Bluejay	472	✓	✓		4	6+	4		✓	✓			2	✓						2								✓				
RB Nuthatch	499	✓			1W/12E+	2	4+			✓			1				1			1	5+					1	4+	6+			✓	
Euro. Starling	565	✓		✓	15	12+	12+	✓	✓	✓		✓	✓	1	✓	✓	✓	✓	✓	8	8+	✓		✓		12+	10+	10+		✓	✓	
Downy Woodpecker	414	✓		✓	6	6+	6+					✓	✓	✓		✓	✓			3	5+	✓				✓	3+	4+		✓	✓	
Hairy W.P.	415	✓			1	2+	3+					✓	✓	✓				✓	✓	2	2+	✓	✓			1	2+	2+			✓	
Evening Grosbeak	730	✓			30+	30+	30+			✓		✓	30+	✓						30+	50+	✓	✓	✓		30+	30+	30+		✓	✓	
Raven	486	✓		✓	4+	2	3+							✓						4	3					2	4+	4+				
Am. Robin	539	✓	✓	✓	10+	10+	10+	✓	✓	✓			✓			✓	✓	✓	✓	10+	20+	✓	✓	✓		10+	20+	30+		✓	20+	
Rough Legged Hawk	151	1				1																										
M. Bluebird	527		1M	✓	4	4	3+	✓	2	✓	✓					3	✓		✓	2	4+	✓	2			2	2+	2				
Boreal Chickadee	492				4E																											
Golden-Cr Kinglet	516				2+E																											
		860627 7/10/97			860628 7/10/97			860629 Sept 2 1997 CD			860630 7/10/97			860631 7/10/97			860632 20/10/97			860633 20/10/97				860634 20/10/97			860635 20/10/97			860636 20/10/97		

(2)

OBSERVER(S) Clay HUNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR April 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

	SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	Common Flicker 421				2+	2+	1+	✓	✓				✓								2+			✓		2+	4+	4+		✓	✓		
N	Goshawk 139				1E																1							1					
	O. E Junco 684				20+	1	2+				✓	10+	10+	✓	✓	✓	✓	✓	✓	6+	5+			2		6+	8+	6+		✓	✓		
	Mallard 90				2+(H)				2(3)		✓	[redacted]		2		✓		2		2	4+	✓	2+	2		1/2	3	4		2	4		
	Red Tailed Hawk 149				2+	2+	2+									✓	✓	1	1	1	2+	1					2	✓		2	2		
	Ruffed Grouse 170				3+E	1	4		1(0)											1*	1*	1*				1*	3+	5+		2	3		* Drumming
	Purple Finch 718					1	2	✓			✓	1	3+	✓					✓	3	6+		6+	6+		20+	20+	30+		20+	30+		
	Killdeer 204							1								2		✓		1	4+	2	2	✓		2+	4	4		✓	2		
2	Common Red Polo 723											6+	[redacted]	✓																			
3	Pine Siskin 725											10+	10+	✓	✓	✓				2											2		
	Common Snipe 259															1H								2						2	2		
	G. G. Owl 366						1*										1*											1					*1 Banded 1 calling
	White br. Nuthatch 500																2			1	1*					1					1		

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR April 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES																																
Barred Owl 365															1*																	* calling SE
Tree Sparrow 657																		1*	1													* 1st for the ¼
Red Wing Blackbird 694																		1	2	2+	✓	✓	✓		2+	2+	2+		✓	1		
Ruby Cr Kinglet 517																			1	1					1	2+	2+		1			
House Sparrow 732																			1				1		1	1	1			1		
Sharp Shinned Hawk 137																									1							
Tree Swallow 462																										1						
Yl. Bellied Sapsucker 409																										2*	2+		1	2		
SAVANNA SPARROW 669																										2				2		
PYGMY OWL 360																											1*		1*			* calling.

3 falcons (large) on 22nd Hwy

MONTH/YEAR February 86

ENTERED August 25/97 EK

PROOFED Oct 20 '97 OR

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) MOORE initials JM telephone no. 282-4162

LOCALITY STUDIED Univ. Hts. Coded Name 3415 Underhill Dr NW

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

LOCATION: ADDRESS _____, _____ OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M
U.T.M. DESIGNATION _____

FOOD PROVIDED Suet, sunflower seeds, canary seed, rape

	DATE	1 S	2 S	3 M	4 T	5 W	6 T	7 F	8 S	9 S	10 M	11 T	12 W	13 T	14 F	15 S	16 S	17 M	18 T	19 W	20 T	21 F	22 S	23 S	24 M	25 T	26 W	27 T	28 F	29 S	30 S	31	NOTES
	SPECIES / hrs→	N	N	<N	<N	<N	N	<N	N	N	<N	<N	O	N	N	<N	N	<N	<N	<N	N	N	N	N	<N	O	<N						
114	Downy Woodpecker		♀ 1			♀ 1	♀♂ 2		♀ 1	♂ 1		♀ 1		♀♂ 2	♀ 1	♂ 1	♀♂ 2		♀ 1		♀ 1	♀ 1	♀ 1	♀ 1	♀ 1		♀ 1		♀ 1				
179	Magpie	2					1		2	1				9							1	2	1	1									
487	Chickadee, B.C.			1			2	1	1	2		1		2	2	1	2	1	1	1	2	1		1	1			1	1				
499	Nuthatch, R.Br.	♀ 1	♀♂ 2	1	1	1	♀♂ 2	♀♂ 2	♀♂ 2	♀ 1	1	♀ 1		♀♂ 2	♀♂ 2		♀♂ 2	1	♀♂ 2	1	♂ 2	♂ ♀ 2											
560	Waxwing, Bohem.																8																
723	Redpoll, com	20	40	27	25	25	50	50	60	50	60	50		75	55	60	65	40	100	30	80	80	50	65	80		30	33	30				
732	Sparrow, house		3	1			3	3	5	4				4	5		1				1	1	1	2			1						

860637 20/10/97 860638 20/10/97 860639 20/10/97 860640 20/10/97 860641 20/10/97 860642 11/11/97 860643 20/10/97 860644 20/10/97 860645 20/10/97

Other data

Feb. 3 - 7 Crows at Log C
- prairie falcon at Log C.

Feb. 15 & 28 - dead redpolls (1 each day) in backyard - probably flew into tree trunks - found at base of trees.

Feb. 28 - My Dad saw his first robin at Nanton.

transferred to GGGA6

not transferred →

(other data- over)

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 _____

PROOFED Sept 2 1990 JEG

from previous feeder report

COLUMN 1	COLUMN 2	COLUMN 3
3 DAY/ 02 MO/ 86 YR	15 DAY/ 02 MO/ 86 YR	28 DAY/ 02 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location U of C	Location University Hts	Location →
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) J. M. Moore	Observer(s) →	Observer(s) →

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
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			

Rev. 11/90

860648

	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	7		
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		1*	1*
724	Hoary Redpoll *			
725	Pine Siskin			
726	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).

1 dead redpoll found on each of these days at base of tree in backyard

(1)

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

MONTH/YEAR Aug 86

ENTERED Aug 25/97 DEK

PROOFED Oct 28 '97 CD

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 24 R 5 W5
U.T.M. DESIGNATION _____

SPECIES		1 Col 1	2 Col 2	3 Col 3	4 Col 1	5	6	7	8	9 Col 2	10 Col 3	11 Col 1	12	13	14 Col 2	15	16 Col 3	17 Col 1	18 Col 2	19	20 Col 1	21 Col 2	22 Col 3	23 Col 1	24 Col 2	25 Col 3	26 Col 1	27 Col 2	28 Col 3	29 Col 1	30 Col 2	31 Col 3	
B C Chickadee	487	✓	✓	✓						✓	✓						✓	✓			✓	4+	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	8/4 R lg on crest 4/+Bl. band on 2nd.
R-B. Nuthatch	499	2	✓	✓													2	2			✓		2											
Downy ~~Hairy~~ WP	414	1	✓	✓						1	1											1								1				
Eve Grosbeak	130	10	✓	✓						10	10						✓	4			✓	6+	✓	✓	12+	10+	✓	✓	✓	10+	10+	10+		
Hairy W.P.	415	1	✓	✓						1																1								
Raven	486	4	✓	✓						6	✓				✓		6	✓				8+					✓	✓	✓			✓		
Crow	481	2	✓	✓						4	✓											2										✓		
O.E. Junco	684	20+	✓	✓						20+	30+				✓		10+	10+			✓	10+	✓	✓	10+	10+	✓	✓	✓	10+	10+	10+		
Red Tailed Hawk	149	1+	✓	✓							1				1		1	1				1		1	2	1			1		1	1		
Killdeer	204	2+	✓	✓						2	2						1																	
Red W. Blackbird	694	6+	✓	✓						4	✓																		1					
W.B. Nuthatch	500	2+	✓	✓						2	2						1	2			✓	2	3	2	2	2	✓	✓	✓	2	2	2+		
Mourning Dove	339	8+	✓	✓						6	6				✓		5+	10+			✓	8+		7+	4+	10+	✓	✓	✓	10+	6	8+		

860652

860641 Oct 28 '97 860643 Oct 10 '97 860645 Oct 29 '97 860650 Oct 28 '97 860651 Oct 24 '97 Oct 29 '97 860653 Oct 28 '97 860654 Nov 25

(2)

OBSERVER(S) Clay HaNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Aug 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES																															
Pine Siskin 725	50+	✓	✓																					✓							
Barn Swallow 469	2	✓	✓						2	2	2			2		2	2			2	2	2	2	2	2	2	2	30+	20+	2	20+
SORA 187	2+	2	✓						2	2	2						2						1	1	2+	✓	✓	✓	✓		2+
House Wren 510	4+	2	✓						1	1							1														
Bluejay 472	1	1	5	5					4+	4+	2+			2		6+	7+			6+	8+	8+	9+	8+	12+	10+	✓	✓	10+	6+	8+
Solitary Sandpiper 217	1																					1			1	1	1	1	1		
N. Harrier 136										1	1																				
Red Eyed Vireo 576																	1	1													
Chipping Sparrow 658																✓	✓				2	✓	✓		✓	✓	✓	✓	✓		✓
Wilsons Warbler 624																	1				1	3+	4+	10+						5+	10+
Flicker 421																					1	3					1	1			
Lincolns Sparrow 678																					1		1	2	2+				✓	2+	2+
Boreal Chickadee 492																					1										

OBSERVER(S) Clay HuNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Aug 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/1½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 27 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tennessee Warbler 581																						2+		1								
Orange Cr. Warbler 582																						3+										
Connecticut Warbler 619																						1+			1							
American Redstart 611																						1+										1+ for ¼
Least Sandpiper 245																						2	1									1+ for ¼
Semipalmated Sandpiper 239																						4										1+ for ¼
Sharp Shinned Hawk 137																							1		1			1	1			
Says Phoebe 441																							1	1								
Gray Jay 470																							1	1								
Cow bird 705																								2								
Song Sparrow 677																									2+					1	2+	
Clay-Colored Sparrow 659																									4+							
Am. Gold Finch 728																									✓	✓	✓	✓	✓		✓	
Barred Owl 365 on next page																																Calling from S.

1* for

(4)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Aug 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Barred owl 365																											1	1				Calling from S
Great Gray owl 366																												1				Screeching W of Grammarinkels
Wh. Cr. sparrow 682																														1	1	
Wh Th. sparrow 680																														1		
Y/Rumped Warbler 594																														3+	5+	
Am Robin 539																				✓											3+	
Y/Bellied Sapsucker 409																															1	
Green Wing Teal 86																													3		3	

C = copulation
N = nestbuilding

ENTERED ~~Aug Sept 4/97 JM~~ for Doug Collister
PROOFED Oct 27 97 OD
ENTERED
PROOFED

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: ~~MAY 1986~~ (1 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
700 Black,Brew																																
629 Chat,Y-Br																																
705 Cow,Br-h																							7									7
481 Crow,Am																																5
831 Dove,Rock																																3
421 Flicker,N																																
433 Flyc,Least																																10
728 Goldfin,Am																																
084 Goose,Can																																
730 Grosbeak,E																																
276 Gull,R-b										3																						15
146 Hawk,Swain																																2
684 Junco,D-ey																																1
516 Kinglet,G																																
517 Kinglet,R			S/M																													3
479 Magpie,Bl																																2
new (*) 090 Mallard																																28
155 Merlin																																
499 Nuthatch,R																																20
712 Oriole,N																																1
615 Ovenbird																																
(*) 440 Phoebe,E																															S/M	2
(*) 723 Redpoll,C																																0
(*) 611 Redstart,A																																1
539 Robin,Am																																30
409 Sapsuc,Y-b																																1
725 Siskin,P																																12
528 Solitaire																																2
657 Spar,AmTr																																
658 656 Spar,Chip																																22
659 Spar,Cl-c																																3
676 Spar,Fox																																
683 Spar,Harris																																
732 Spar,House																																30
664 Spar,Lark																																

(see under)

860655 Oct 20 '97
860656 Oct 20 '97
860657 Oct 20 '97
860658 Oct 27 '97
860659 Oct 27 '97
860660 Oct 27 '97
860661 Oct 27 '97
860662 Oct 27 '97
860663 Oct 27 '97
860664 Oct 27 '97

for Doug Collister

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: MAY 1986 (2 of 2)

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
678 Spar,Linc	1	1	2									1	1					1														6
669 Spar,Savan				1																												1
677 Spar,Song																																
682 Spar,Wh-cn	S/M 6		8	14	16	16	5		1	2	1	1	1		1	1				1	2	3	2	2								19
680 Spar,Wh-th																											S/M					1
565 Starling,E	1	1	N		1	1				10	1	1	1		1			1	1	2	1	1	2	2	1	1	1	1	2	2	1	24
469 Swallow,Ba																									1	1		2	2	2		5
462 Swallow,Tr			V/S/N				3	2	2		3	3	2			2			2	2	2	2	2	3	2	N 2	2	2	2	2	2	21
635 Tanager,W																			1													1
532 Thrush,Her																																
531 Thrush,Sw								1	1														1		1							3
648 Towhee,R-s																																
575 Vireo,Phil																																
576 Vireo,R-ey																											S/M					1
571 Vireo,Sol																												1				1
574 Vireo,Warb																			1													1
610 Warb,Bl/Wh																																
608 Warb,Black																																
621 Warb,MacG																																
583 Warb,Nash																																
582 Warb,Or-cn																			2								1	1				3
581 Warb,Tenn																											S/M					1
Warb,Virg																																
624 Warb,Wilso																		1														1
589 Warb,Yello																						S/M	1	1	1	1	1	1	1	N 2	2	9
594 Warb,Y-rum	S/M							1	1																							2
560 Waxwing,Bo	1	1	1									3																				3
561 Waxwing,Ce																								2	2					1	4	4
510 Wren,H																									1			V/S/N	1	2	2	5

42 species

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR May 1986

ENTERED Sept 4/97 jm

PROOFED

OBSERVER(S) MOORE initials J. telephone no. 282-4462

LOCALITY STUDIED UNIVERSITY Hts 3415 Underhill Dr. NW Coded Name

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

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

ENTERED

PROOFED

LOCATION: ADDRESS , C
Distance and Direction from town
LEGAL DESCRIPTION: ¼ sec. , section , T
R , W M
U.T.M. DESIGNATION

FOOD PROVIDED

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	Hrs	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	
479 Magpie																										1						
481 Crow																								2								
487 Chickadee, B.Capped	1	2	1	1	1	2	1	2	3	2	2	1		2	1		1	2	2	2	1		1	1	2						1	
499 Nuthatch, R.Br						1	1		1	1													1								1	
517 Kinglet, R.Cr.		1		1		1																										
529 Veery																							1									
539 Robin		2		2		1						1		5	1			1	1		1		1	3	1		1		1	1		
561 Waxwing, Cedar																							6	2								
574 Vireo, Warbling																								1								
582 Warbler, or.cr.				1	1					1													1									
589 Warbler, yellow																												1	1	1		
594 Warbler, yel.rump				1																				1								
635 Tanager, Western										1																						
658 Sparrow, Chip.								1	1									1	1	1	2	1	2	2	1			1	1	1		
	Oct 7/97			Oct 7 '97																												

86067 Cop
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Oct 7 '97 Oct 7 '97 Oct 7 '97 Oct 7 '97 Oct 7 '97 Oct 7 '97 Oct 7 '97 Oct 7 '97 Oct 7 '97 Oct 7 '97 (other data- over)

MONTH/YEAR _____

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) _____ initials _____ telephone no. _____

LOCALITY STUDIED _____ Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

LOCATION: ADDRESS _____, _____
Distance _____ and Direction _____ from tow
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___
R ___, W___M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	hrs→																															
678 Sparrow, Lincoln's																						1										
654 Sparrow, Clay-col.																													1			
682 Sparrow, White-cr.				6	8	19	6	3	2	2	4				4		2															
725 Pine siskin															1	4	8	7	3	1	2	2	2	2	2			1	1	1	1	
732 House Sparrow			2	7	4	5	2	2	7	4	5	2	1	7	9	6	7	4	1	2	4	1	3	3	3	2	2	1	2	2	2	
	Oct 7 '97			Oct 7 '97			Oct 7 '97			Oct 7 '97					Oct 7 '97			Oct 7 '97			Oct 7 '97			Oct 7 '97			Oct 7 '97			Oct 7 '97	(other data- over)

Alberta Bird Record Project - Monthly record for single location

MO: /YEAR JUNE/86

OBSERVER(S) TRIGG initials M.J. telephone no. 288-2875

ENTERED Sept 26/97 JM

PROOFED Oct 25 '97 [illegible]

LOCALITY STUDIED _____ Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

LOCATION: ADDRESS _____, _____ OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

TRIGG
6407 - 58th St NW 55 #1,
Calgary T2M 4N3

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	hrs	Column 2	Column 3		Column 2	Column 3		Column 2	Column 3		Column 2	Column 3		Column 2	Column 3	Col 1	Col 2		Col 1	Col 2	Col 1	Column 2	Column 3	Col 1	Column 2	Column 3				Col 1	Col 2	
House Sparrow 732	4	2	2	5	4	4	4										-	-	4			6										
Robins 539	2	4	2	2	2	2	2	2	4	2	2	2	4	2	4	4	-	-	2	2	4	6	4	4	4	3				1		
Magpies 479		2	1						2	2	4	2	2	2			-	-												6	2	
Myrtle Warbler (Yellow Rump) 594	1																-	-														
Thrasher 545			1														-	-														
White Crowned Sparrow 682				1	1	1	1					1	3	3	4		-	-	4		6	10	5		3					2	1	
Yellow Warbler 589					1										1		-	-														
American Crow 481					2			1									-	-						4						4		
Downy Woodpecker 414						1											-	-														
Grosbeak Evening 730						4	1	4									-	-														
Bairds Sparrow 670						1		2	4	2	4	2		3	2		-	-	3		4	2										
Western Tanager 635										1							-	-	1													
Red Breasted Nuthatch 499														1			-	-														

860676 08/28/97 JM
860677 08/28/97 JM
860678 JM
860679 JM
860630 JM
860631
860632 08/28/97
860633
860634

MON. YEAR June/86.

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) TRIGG initials MJ telephone no. 288-2875

LOCALITY STUDIED _____ Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

LOCATION: ADDRESS _____, _____ OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___
R ___, W___M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES / hrs→														#																		
MOUNTAIN BLUEBIRD 527														1																		
JUNCO 684															2																	
BALTIMORE ORIOL 712																					1		1									
GOLDFINCH 728																						4										
CHIPPING SPARROW 658																						10			2							
LEAST FLYCATCHER 453							1															1										
WHITE THROATED SPARROW 680																						2										
CEDAR WAXWING 561																										4				2	5	
CLAY-COLORED SPARROW 659																															1	

(1)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-3172

MONTH/YEAR June 86

ENTERED November 4 '97 JJ OD

PROOFED November 1 '97 OD JJ

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 4½/½ and Direction W/S/W from town
4 km SW of Water Valley
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 27 R 5 W5
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3							Col 1	Col 2	Col 3	Col 1				Col 2	Col 3	Col 1		Col 2					Col 3	Col 1		
B-C Chickadee 487	✓	✓				4								3	✓						10+			✓					10+	10+		29th young flyi
Bluejay 472	✓	✓	✓	✓	✓	2								1	✓						2+											
R.B. Nuthatch 499	✓					3								3	✓						4+			✓					2	2		
Eur. Starling 565	✓	✓	✓	✓	✓	6								2	✓						6+											
Downy W.P. 414	✓													1	✓						2			✓					2	2		F.W/bl band on Left leg. w/1 imm.
Hairy W.P. 415	✓	✓	✓	✓	✓	2									✓						3			✓						1		
Evening Grosbeak 730	6	✓				2								1	✓						2			✓					10+	10+		
Raven 486	✓					3								2	✓						6+			✓						2		
Am. Robin 539	✓	✓	✓	✓	✓	10+								6	✓						16+			✓					10+	10+		
Mtn Bluebird 527	4	4	2	2	2	2							4*	4+	6+						4A 9Im			6A 15Im					2	6A 15Im.		13th ✱ Left hatch in NW nesting box
Common Flicker 421	1	✓				1								✓	✓									2					1	1		
D.E. Junco 684	✓	✓				2								2	✓						4+			✓					6+	10+		25th Junco feeding 2 cowbirds.
Mallard 90	1	1	2			1								1	✓						1									1		

860685 860686 860687 860688 860689 860690

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR June 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE / SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Red Tailed Hawk 149	1	1	1	1	1	2								2	2																	
Ruffed Grouse 170	2	2				3									1						2									2		
Purple Finch 718	4	4				3							4	4	✓						4			✓					6+	8+		
Hairy 204	✓			3		2							2		✓						✓			✓					2+	2+		
Common Snipe 259	2	2		2	1	2							1	1	✓						3			✓						1		
Red Wing Blackbird 694	6	6	✓	✓	✓	4								6	✓						6+			✓					6+	6+		1 w/1 leg/F.
Ruby Crowned Kinglet 517	2	2	✓	✓	✓	2								2	✓						2			✓						1		
Tree Swallow 462	6	6	✓	✓	✓	8								8	✓						8+			✓					6+	8+		
Red-Bellied Sapsucker 409	3	1				4									✓						3			✓						4+		
W. B. Nuthatch 500	1	1				1									1						1+			✓					2	2		
Mourning Dove 339	3	4	✓	✓	4	5								4	✓						6+			✓					10+	10+		
Yellow Rump Warbler 594	1					1								2	✓						1			✓								
Cowbird 705	10	10	✓	✓	✓	10+								6+	✓						20+			✓					10+	10+		

(3)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR June 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/1½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 24 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Hermit Thrush 532	1	2	✓	✓	✓	4							1	1	✓						3			✓							
Chipping Sparrow 658	2		✓		✓	2								2	✓						2			✓							
Wh. Throated Sparrow 680	2	1				2															1									1	
Pine Siskin 725	6	2				6								6t	✓	20t					30t	50t		✓					100t	80t	
Least Flycatcher 433	10	10	✓	✓	✓	16t							1	10t	✓						6t			✓					2t	6t	
Red Breasted Grosbeak 638	8	8				3								2	✓						6t			✓					6t	6t	
Barn Swallow 469	2	2	2	2	2	2								2	✓						2*			✓					2*	2	
Ovenbird 615	2	2				8								6	✓						2			✓							
N. Oriole 712	1	1	✓	✓	✓	2								1	✓						1			✓						1	
SORA 187	2	2	2	2	4	2								2	✓						4			✓						2	
Alder Flycatcher 431	1				1	2									✓																
Connecticut Warbler 619	1					2								2	✓						3t			✓							
Swainson Thrush 531	1	2			✓	2							4	4	✓						2t			✓						4	

(4)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-3172 MONTH/YEAR June 86

LOCALITY STUDIED _____ designation _____

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

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

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

FOOD PROVIDED Sunflower Seed, mixed seed, suet

DATE / SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Barred Owl 365	1*																															* calling from East.
Ruby-Throated Hum. 391			1F																													
Nighthawk 372					1																											
Tennessee Warbler 581					2	3							4	4	✓						2											
Bl. Wing Teal 94					1F	2																										
MacGillivray's Warbler 621						1																										1 ♂ for ¾ oc
Gr Wing Teal 86						1F																										
Hairy Woodpecker 510						3								1	✓						3+			✓					2	2		
N. Waterthrush 427						4							3	4	✓						4+			✓					2	6+		
Yellow Warbler 589						1									✓															1		
Warbling Vireo 574						3							2	2	✓						2+									1		
Red Eyed Vireo 576						4							6	6	✓						6+									2		
Philadelphia Vireo 575						3								1	✓						1									1		

(5)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR June 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W 5
U.T.M. DESIGNATION _____

DATE / SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Boreal Chickadee 492						2(F)																									
Great Gray Owl 366						1									1*																
Savanna Sparrow 669														1	✓									✓							
Clay Coloured Sparrow 659														1										✓							
Le Contes Sparrow 673																					1			✓						1	
N Gosshawk 139																				1											

* calling from East.

(1)

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

MONTH/YEAR July 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/1½ and Direction W/S/W from town
4 km SW of Water Valley
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES		Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1							Col 2	Col 3	Col 1				Col 2	Col 3	Col 1				Col 1	Col 2			Col 3	
B.C. Chickadee	487	4+	✓	✓	✓	✓	✓								2						✓	✓	✓				✓	✓			✓	
R.B. Nuthatch	499	6+	✓	✓	✓	✓	✓	✓							3	✓					✓	✓	✓									
Downy WP	414	2+	✓	✓	✓	✓	✓														✓	✓					✓	✓				
Hairy WP	415	1+	✓	✓	✓	✓	✓																									
Eve Grosbeak	730	10+	✓	✓	✓	✓	✓	✓							6+	✓					✓	✓	✓				✓	✓				
Raven	486	6+	✓	✓	✓	✓	✓	✓													✓	✓	✓								✓	
A M Robin	539	10+	✓	✓	✓	✓	✓	✓							2+	✓					✓						✓	✓			✓	
Mtn Bluebird	527	4A/15+	✓	✓	✓	✓	✓								2																	
Common Flicker	421	2	✓	✓	✓	✓	✓								1																	
AE Junco	684	10+	✓	✓	✓	✓	✓	✓							6+	✓					✓	✓	✓				✓	✓			✓	
Red-Tailed Hawk	149	2	✓			✓									3						✓	✓										
Purple Finch	718	8+	✓	✓	✓	✓	✓	✓							4	✓					✓	✓	✓				✓					
Killdeer	204	2+	✓	✓	✓	✓	✓	✓							2	✓					✓	✓	✓				✓	✓			✓	

860691 860692 860693 860694 860695

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR July 86

LOCALITY STUDIED _____ designation _____

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

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce
SHRUBS 10 % species - Willow, Pogwood, Alder
GRASS AND LOW VEGETATION 25% species - Native and domestic
BARE GROUND ___ % type ___
WATER 5 % type slough and bog
FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 4½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE / SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Common Snipe 259	1	1	✓	✓	1	✓																									
Red W. Blackbird 694	8t	✓	✓	✓	✓	✓	✓							8t	✓					✓	✓	✓				✓	✓			✓	
Ruby cr. Kinglet 517	1	1	1	1	1	1								1																	
Tree Swallow 462	8t	✓	✓	✓	✓	✓	✓							4						✓										✓	
Yl. Bellied Sapsucker 409	2t	✓	✓	✓	✓	✓	✓							2t													✓				
WB Nuthatch 500	2	2	2	2	3	2	✓							2	✓					✓						✓	✓				
Mourning Dove 339	10t	✓	✓	✓	✓	✓	✓							10t	✓					✓	✓	✓				✓	✓			✓	
Cowbird 705	10t	✓	✓	✓	✓	✓	✓							12t	✓																
Hermit Thrush 532	2						1							1																	
Chipping Sparrow 658	4t	✓	✓	✓	✓	✓														✓						✓	✓			✓	
Wh. Throated Sparrow 680	1	1	1	1	1	1	1							1																	
Pine Siskin 725	100t	✓	✓	10t	✓	✓	6t							10t	✓					✓						✓	✓			✓	
Least Flycatcher 433	5t	✓	✓	✓	✓	✓	✓							10t						✓	✓										

(3)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR July 86

LOCALITY STUDIED _____ designation _____

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

COVER: TREES 60% species - Aspen, Cottonwood, White Spruce
SHRUBS 10 % species - Willow, Pogwood, Alder
GRASS AND LOW VEGETATION 25% species - Native and domestic
BARE GROUND ___ % type ___
WATER 5 % type slough and bog
FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES / DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Rose Breasted Grosbeak 638	8+	✓	✓	✓	✓	✓	✓							8+	✓					✓	✓	✓				✓	✓				
Barn Swallow 469	2	2	2	2	2	2	✓							2+	2					✓	✓	✓				✓	✓			✓	
N. Oriole 712	1				1																										
Sora 187	2	2	2	2	2	2	2							3	✓					✓	1 Ad + Imm	✓				✓	✓				
Connecticut Warbler 619	1				1	1								1																	
Swainson Thrush 531	4	✓	✓	✓	✓	✓	1																								
Tennessee Warbler 581	2	✓	✓	✓	✓	2	✓																								
House Wren 510	2	✓	✓	✓	✓	✓	2							2						✓	✓	✓				✓	✓			✓	
W. Wood Pewee 427	6+	✓	✓	✓	✓	✓	✓							6+						✓	✓										
Yellow Warbler 589	1	✓	✓		1	✓																									
Warbling Vireo 576	2	2	✓	✓	✓	2	2							2						✓											
Red Eyed Vireo 576	2	✓	✓	✓	1	✓	1							1						✓											
Philadelphia Vireo 575	1	✓	✓	✓	1	✓																									

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

MONTH/YEAR July 86 4

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LeConte's Sparrow 673	1				1									1																		
Bluejay 472					1		2																									
Euro. Starling 565						1																				NE¼						
Brewer's Blackbird 700							30+							100+						✓												
Savanna Sparrow 669														1																		
Sharp Shinned Hawk 137																1										1						
Solitary Sandpiper 217																				4+	6	✓				✓						
Long-Billed Dowitcher 258																				2	3	✓										1st for BC
Green Winged Teal 86																				1A 7Im	✓	✓				✓	✓			7		on dry out.
Mallard 90																														7		

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR August 1986

ENTERED [illegible]

PROOFED [illegible]

OBSERVER(S) MOORE initials JM telephone no. 282-4162

3415 Underhill Dr NW

LOCALITY STUDIED Univ. Hts Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED Sunflower seeds.

LOCATION: ADDRESS 3415 Underhill Dr NW. _____ OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
Columns / hrs →	1	2	3				1	2	3	1	2			1						2	3	1	2	3		1	2	3				
SPECIES	N	N	N	O	O	O	N	N	N	N	N	O	O	N	N	O	O	O	O	N	N	N	N	N	O	N	N	O	O	O	O	
Woodpecker, downy 414																							4									
Magpie 479																								1								
Chickadee, B-cap. 487	1	1	2				2	2	2	2				1						2	1	1	3	2		2						
Nuthatch, Red-bre 499								1	1	1																						
Kinglet, Ruby-cr. 517									1																							
Robin 539							4	2		1											1					4						
Waxwing, Cedar 561	1							1																								
Warbler, Or.-cr. 582																						1				2						
" , yellow 589														3																		
" Cape May 592									1*																							
" Bl. throated Gr. 598																					?											
" Bl & white 610									1*																							
Amer. Pipit 611																					3	3	2	2								

Orthaio

860696 860697 860698 860699 860700 860701

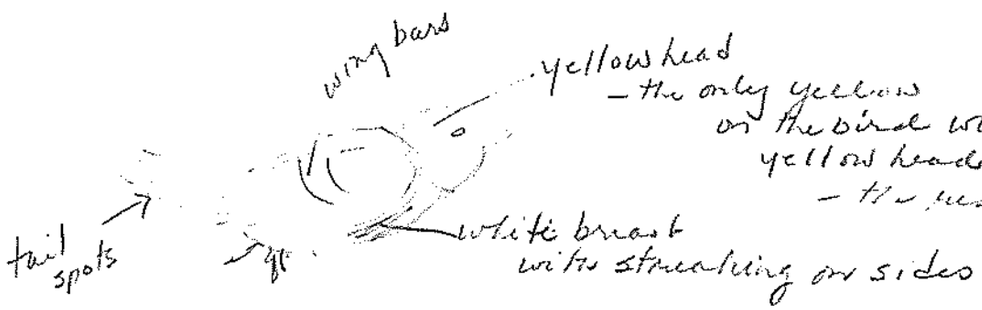
* SEE OVER SEE OVER

(other data- over)

* Cape May warbler - yellow rump, tail spots, indistinct wing bar, heavily streaked yellow breast.
  - Very distinct yellow neck patch
  - the bird came in & left with Wilson's warblers. and was around for some time
  - the yellow neck patch was the feature that convinced me it was a Cape May
    - was around for ∝ 30 mins & got very good look with 6x binocs.

* Black and white warbler - saw this bird the same day as the Cape May. A cold front had moved in the previous afternoon & you could literally see birds move in.
  I thought this warbler was a nuthatch at first because it was on or close to the trunk of the mayday tree. The head & face had multi stripes of black & white - definitely not a black poll. & not a white breasted nuthatch.

? I think this was a black-throated green warbler but am not positive in my identification.
  - saw the bird with binoculars but for a brief period. Sketch below.



- the only yellow on the bird was the yellow head - very distinctive
  - the rest of the bird was greyish - nondescript

Looked very similar to photographs in Birds of Alberta and Audubon Masterguide v. 3 p. 142 - bottom

MONTH/YEAR _____

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) _____ initials _____ telephone no. _____

LOCALITY STUDIED _____ Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

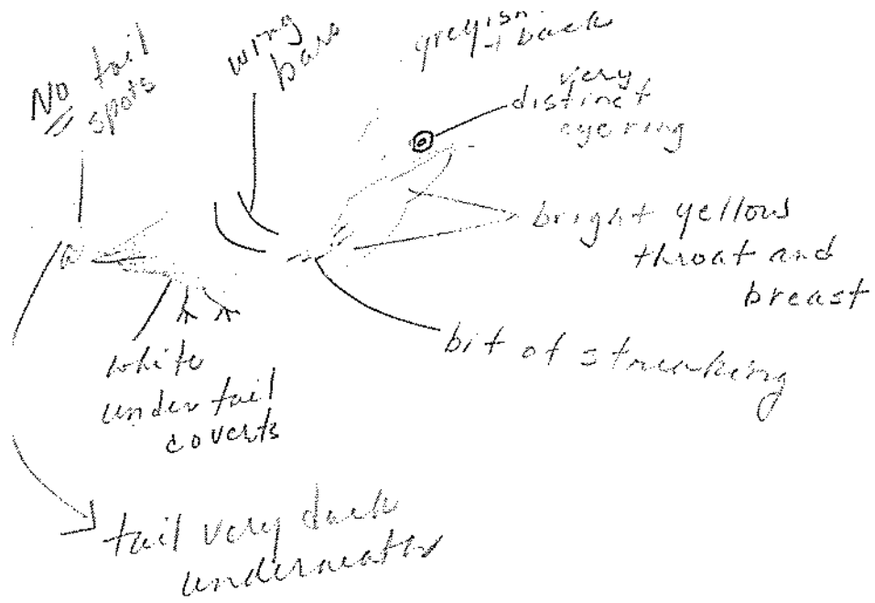
LOCATION: ADDRESS _____, _____ OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec.___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES / hrs→	N	N	N	O	O	O	N	N	N	N	<N	O	O	N	N	O	O	O	O	N	N	N	N	N	O	N	N	O	O	O	O	
624 Warbler Wilson's								1	2	1				2								1	6	5								
658 Sparrow, chipping								12	1	6	1										1	2										
659 Sparrow, clay-col.																											3					
Unidentified sparrow																								3								
Unidentified warbler			1						3	1											*1					3	1					

Ontario

* over

(other data- over)



*This bird was (I think) a warbler
- looked like a Canada warbler & (picture Master Audubon guide p. 181 (bottom)
but had definite wing bars.
- do warblers ever have wing bars + no tail spots?

WAINWRIGHT

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

860702

YEAR	MONTH	DATE	TIME	LOCATION
86	July	29		20 mi S

Long Owl

SEX(ES)	AGE(S)
	pos young

HEARD ONLY ( ) PHOTO ( ) NEAREST TOWN Irma

SOUND RECORDING ( ) FOUND DEAD ( ) SPECIMEN PRESERVED ( )

Paul Rotchford

HABITAT DESCRIPTION

Prairie

no particularly noticeable #ground squirrel burrows

86-6795

ON DETAILS (MANDATORY)

— none — being attacked by hawk

ENTERED [illegible]

PROOFED [illegible]

BREEDING: (✓) ___ Observed in breeding season

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

* PLEASE fill out Nest Record Card

MONTH/YEAR June & July

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Moore, Jean M. initials JM telephone no. 282-4162

LOCALITY STUDIED University Hts. Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED Sunflower seeds

ENTERED 24/2/98 OD

PROOFED 24/2/98 OD

LOCATION: ADDRESS 3415 Underhill Dr. N.W OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	hrs.																															
Sparrow, chipping 658	1		x	1	1	1 x			1 x	1	1	x					1	1				1	x	1	2	1 x	1		1	x		
Sparrow, clay-col. 659	1		x																													
Robin 535	1	1	x	1	1	2 x			1 x			1 x	4	1	1 x	1	1	1 x				2	1 x	3		1 x	5		2	x		
Warbler, yellow 589	1	1	1 x	3	1	1 x	1		1 x	1	1	1 x		1	1 x	1	1	1 x				1	x		1	x	1			x		
Vireo, red-eyed 576		1	1 x	1	1	1 x	1		1 x									1 x														
Sparrow, house 732			1 x	1	3	3 x			1 x				1		x									1	2	3 x			2	x		
Starling, European 565				2		x																										
Pine siskins 725											1	1 x					1	1														
Chickadee, Bl.capped 487				1		2 x		1	1 x		1	1 x	1		x		1	5	1			1	x		5	x	5		3	x		
Waxwing, Cedar 561									6 x		1	1 x	2		x							1	x									
Crow, American 481							1		x			1 x															1			x		
Flycatcher, least 433							1	1	1 x	1	1	1 x	1	1	1 x	1	1	1	1				x	1 x	1	1 x				1 x		
	7 to 24			7 to 24			7 to 24			7 to 24			7 to 24			7 to 24				7 to 24				7 to 24				7 to 24				

860709 860708 860708 860708 860709 860710 860711

Am quite sure that yellow warblers and least flycatchers, as well as robins and b.capped chickadees were nesting in the neighbourhood.

(other data- over)

for Julie SEE OVER

My July count is pretty sparse - seems to need a bunch above this time of year.

July 10. House wren (#510) - 3
robin 1 (535)
bl. capped chickadee - 1 (487)

Col. 1

July 11 yellow warbler 1 (589)
House sparrow 1 (732)

Col. 2

July 19 northern oriole (712) 1
robins (535) 6

Col. 3

July 27 Starlings - 4 (565) * Starlings & robins stripping
chickadees 2 (487) chokecherries from Mayday tree
robins 6 (535) *
House sparrow - 3 (732)

Col. 1

July 30 red-breasted nuthatch - 1 (499)
chickadees - 1 (487)

Col. 2

July 31 Waxwing, cedar (561) 1

Col. 3

Transferred to 860798 7991

for Doug Collister

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: DECEMBER 1986

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta U.T.M. Designation: QG06

Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick,Bl-c	2		1										1			1		1	1	1	1	2	1	4	1	2	1	1	1	2	2	18
722 Cross,Wh-w																																
481 Crow,Am																																
331 Dove,Rock																																
730 Grosb,Even																																
421 Flicker,N																																
684 Junco,D-ey																																
479 Magpie,Bl	1	1	1	2	1	1	1	1	1	1	4	1	1	1	1	1	1	1			1	1	1	1	1	1						24
090 Mallard																																
499 Nuthatch,R																																
357 Owl,Gr-hor																																
486 Raven,C																																
723 Redpoll,C										1																						1
724 Redpoll,H																																
539 Robin,Am																															1	1
732 Spar,House	6	6	4	4	6	2	4	4	6	24	2	2	24	2	4	8	6	4	4	6	15	8	6	4	4	16	4	4	8	8	12	31
680 Spar,Wh-th																																
565 Starling,E													3																		2	2
560 Waxwing,Bo	26																															1
561 Waxwing,Ce																																
414 Woodpeck,D																																
415 Woodpeck,H																																
7 species		860712			860713			860714			860715			860716			860717			860718			860719			860720			860721		860722	

Dec 16 '97 13/1/98 ENTERED Dec 16 '97 CR jeg

PROOFED Jan 13 '98 CR 1601

MONTH/YEAR OCTOBER /86.

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) GWEN SIMPSON initials G.B. telephone no. 288-1628.

LOCALITY STUDIED BACKYARD Coded Name _____

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

COVER: TREES ___% species - SPRUCE, POPLAR, CHOKECHERRY, MT. ASH.
SHRUBS ___% species - COTONEASTER HEDGE, HIGHBUSH CRANBERRY
GRASS AND LOW VEGETATION ___% species - NANKING CHERRY.
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED WILD BIRD MIX, SUNFLOWER SEEDS, SUET.

ENTERED 9/24/98 OD

PROOFED 9/24/98 OD

LOCATION: ADDRESS 16 VARSFIELD PL. N.W., CALGARY OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES	hrs→																	8	[redacted]	1		½					½		1	1	1	
BLACK CAP CHICKADEE																		2.		12		4					5		14	12	3	
HOUSE SPARROWS																		1	18	5							15		7	24	6	
DOWNY WOODPECKER																																
MAGPIES - B.B.																		2.		1		1							1			
BOHEMIAN WAXWING																															25	
																		01 1	01 2	01 3		01 1					01 2		01 2	01 1	01 2	
																		8607							8607					8607		
																		9/24/98						9/24/98						9/24/98		

(other data- over)

MONTH/YEAR ~~OCT~~ NOV /86

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) SIMPSON initials G.A telephone no. 288-1628

LOCALITY STUDIED FRONT & BACK YARDS designation _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED SUNFLOWER SEEDS & SUET

ENTERED Nov 23 97 OD

PROOFED Nov 24 97 OD gfg

LOCATION: ADDRESS 16 VARSFIELD PL. N.W, OR Varsity area

Distance _____ and Direction _____ from town

LEGAL DESCRIPTION: ¼ sec.___, section ___, T ___ R ___

U.T.M. DESIGNATION _____

DATE	1 Col1	2 Col2	3 Col3	4	5 Col1	6	7 Col2	8 Col3	9 Col1	10 Col2	11	12	13	14 Col3	15	16 Col1	17 Col2	18 Col3	19 Col1	20	21 Col2	22	23 Col3	24 Col1	25	26 Col2	27 Col3	28 Col1	29 Col2	30 Col3	31
SPECIES																															
BLACK CAPCHICKADEES	12	8			4		8	8	3	6				10		12	9	12	4		10		10	9		8	10	10	8	2	
HOUSE SPARROWS	1		6		12				11	10				6							2			12							
DOWNY WOODPECKER	1♂				1♂		1♂	1♂								1♀	1♀	1♂						1♂							
BLACK BILLED MAGPIE					1			1		1						1							1	1		1		1	1		
560 BOHEMIAN WAXWINGS		14	36		35																25			40		30					
136 NORTHERN HARRIER										1																					
	860721 Nov 23 '97 Dec 2 '97 ♂				860722 Nov 23 '97 Dec 2 '97 ♂					860728 Nov 23 '97 Dec 2 '97						860729 Nov 23 '97 Dec 2 '97					860730 Nov 23 '97 Dec 2 '97					860731 Nov 23 '97 Dec 2 '97				860732 Nov 23 '97 Dec 2 '97		

MON. , YEAR DECEMBER, 1986.

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) SIMPSON initials G.A telephone no. 288-1628.

LOCALITY STUDIED _____ Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

ENTERED Nov 11 '97 OD
PROOFED Nov 23 '97 OD

LOCATION: ADDRESS 16 VARSFIELD PLACE, N.W CALGARY, OR
Distance _____ and Direction _____ from town
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES	hrs→ col 1	col 2	col 3	col 1	col 2	col 3			col 1	col 2	col 3								col 1	col 2	col 3	col 1	col 2					col 3			col 1	NOTES
157 BLACK CAPPED CHICKADEE	10	6	4	5	6				10		10								6	4		8	2					6			4	
132 HOUSE SPARROWS	2	1			5	8					4								8	2								4				
BLACK BILLED MAGPIE	1	2	1																				1					1				
60 BOHEMIAN WAXWINGS					35																											
14 DOWNY WOODPECKER				1					1	1											1											
23 COMMON REDPOLLS																			4	4		4	4					8			4	

860733 860734 860735 860736 860737 860738

Nov 11 '97 Nov 23 '97 OD | 11/11/97 Nov 23 '97 OD | 11/11/97 Nov 23 '97 OD | 11/11/97 Nov 23 '97 OD | 11/11/97 Nov 23 '97 OD | 11/11/97 Nov 23 '97

(other data- over)

MONTH/YEAR November 1986

Alberta Bi Record Project - Monthly record for single lo ion

OBSERVER(S) Moore, Jean initials JM telephone no. 282-4162

LOCALITY STUDIED Univ Hts Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED Sunflower Seeds Suet

ENTERED Nov 23 97 OR jsg

PROOFED Dec 2 97 OR jsg

LOCATION: ADDRESS 3415 Underhill Dr N.W.
Distance _____ and Direction _____ from tow
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M
U.T.M. DESIGNATION _____

	DATE	1 Col1	2 Col2	3 Col3	4 Col1	5 Col2	6 Col3	7 Col1	8 Col2	9 Col3	10 Col1	11 Col2	12 Col3	13 Col1	14 Col2	15 Col3	16 Col1	17 Col2	18 Col3	19	20 Col1	21 Col2	22 Col3	23 Col1	24	25	26	27 Col2	28 Col3	29 Col1	30 Col2	31	
	SPECIES	hrs→ N	N	<N	<N	<N	N	N	N	N	<N	N	<N	N	N	N	N	<N	<N	O	N	N	N	N	O	O	O	N	N	N	N		NOTES
114	Wood pecker downy		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1		1	1						1	1	1	1		
187	Chickadee - B.C.	2	3	1	3	1	3	2	3	6		3	1	4	3	1	4	1			2		1	3				3	1	4	1		
190	Chickadee - Mtn																														1		
200	Nuthatch - W-Br	1	1	1	1		1	1	1	1		1					1																
260	Waxwing Bob														100																		
332	House Sparrow	4	4	2	2		1	3	2	3			1	1	2		3				1												
365	Starling, Eur.							25																									
		860739 Nov 23 97 Dec 2 97			860740 Nov 23 97 Dec 2 97			860741 Nov 23 97 Dec 2 97			860742 Nov 23 97 Dec 2 97			860743 Nov 23 97 Dec 2 97			860744 Nov 23 97 Dec 2 97				860745 Nov 23 97 Dec 2 97					860746 Nov 23 97 Dec 2 97			860747 Nov 23 97 Dec 2 97				

(other data- over)

MONTH/YEAR December 1986

Alberta Bi(Record Project - Monthly record for single lo(ion

OBSERVER(S) Moore Jean initials JM telephone no. 282-4162

LOCALITY STUDIED Univ. Hts Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED Sunflower seeds, Suet

ENTERED Nov 23 97 CD jsy
PROOFED Dec 2 97 CD jsy

LOCATION: ADDRESS 3415 Underhill Dr NW
Distance _____ and Direction _____ from tow
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

DATE	1	2	3	4 Col.1	5 Col.2	6 Col.3	7 Col.1	8	9	10 Col.2	11 Col.3	12 Col.1	13 Col.2	14 Col.3	15	16 Col.1	17	18 Col.2	19 Col.3	20 Col.1	21 Col.2	22 Col.3	23	24 Col.1	25	26	27 Col.2	28 Col.3	29 Col.1	30 Col.2	31 Col.3	
SPECIES	hrs→ 0	0	0	N	N	N	N	0	0	<N	N	N	N	N	0	<N	0	N	N	N	N	<N	0	<N	0	0	N	N	N	N	N	NOTES
'14 Woodpecker Downy				1	1	1						1		1							1						1					
'79 Magpie						1					1	1									1							1				
'87 Chickadee, B. capped				3	4	4	1			1	2	3	4	2		1		3	2	4	4	2		2			4	4	2	3	1	
'90 " Mountain				1	2	2							3					2	2		1							2	1			
'500 Nuthatch, Red-Bre											1	1		1										1			1		1		1	
'70 Waxwing, Boh.																											75				10	
'32 House Sparrow					1		1			2		1												1			1					
				860748 Nov 23 '97 Dec 2 '97				860749 Nov 23 '97 Dec 2 '97				860750 Nov 23 '97 Dec 2 '97					860751 Nov 23 '97 Dec 2 '97			860752 Nov 23 '97 Dec 2 '97				860753 Nov 23 '97 Dec 2 '97					860754 Nov 23 '97 Dec 2 '97		

(other data- over)

MONTH/YEAR December 1986

Alberta Bird Record Project - Monthly record for single location

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

LOCALITY STUDIED Calgary Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

ENTERED Dec 9 '97 CR
PROOFED Feb 24 98 CR

LOCATION: ADDRESS General Delivery, Millarville OR
Distance 2 Km and Direction W from town
LEGAL DESCRIPTION: ¼ sec. SE, section 9, T 21 R 3, W5M
U.T.M. DESIGNATION PC 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES / hrs→																																
Woodpk, Down 414	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Hairy 415															1					1					1						1	
Magpie Bk-bi 479								1	2	2	2				3	3			4	6			3									
Raven, Com 486		2	2	3	2			3	2	2	2				3	2			4	6		3				2						
Chickadee Bc. 487	15	15	12	15	20	20	15	20	15	15	15	15	15	15	15	15	10	10	12	12	10	10	10	10	10	15	10	10	10	10	10	
Redpoll, Com 723				3		1		2							2					2					5							

860755 Dec 9 '97 Feb 24 '98
860756 Dec 9 '97 Feb 24 '98
860757 Dec 9 '97 Feb 24 '98
860758 Dec 9 '97 Feb 24 '98
860759 Dec 9 '97 Feb 24 '98
860760 Dec 9 '97 Feb 24 '98
860761 Dec 9 '97 Feb 24 '98
860762 Dec 9 '97 Feb 24 '98
860763 Dec 9 '97 Feb 24 '98
860764 Dec 9 '97 Feb 24 '98

Duplicate to 860680 Sheet

(other data- over)

MONTH/YEAR Oct/86

erta Bird Record Project - Monthly record for ngle location

OBSERVER(S) JEAN MOORE initials JM telephone no. 282-4162

LOCALITY STUDIED UNIV. HTS. Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED SUNFLOWER SEEDS & SUET

ENTERED Feb 17 '95 CR
PROOFED 7.F 17 '95 CR

LOCATION: ADDRESS 3415 Underhill Dr. NW
Distance _____ and Direction _____ from tow
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES (hrs→)	O	<N	<N	N	N	<N	<N	<N	N	N	N	O	N	<N	O	N	N	N	N	O	<N	O	N	N	O	N	O	O	<N	N	N	NOTES
14 Downy Woodpecker																														1(♂)		
179 Magpie							1		1	1			1																1	1	1	
481 Am. Crow								10	1	2			20	3		2																
487 Chickadee-BC		2	2	1	1	1	1	1	2	1	2		2	2		2	2	2	2		1		2	2		1			2	2	1	
499 Nuthatch-R.Br			1																													
500 Nuthatch-W.Br																							1			1			1	1	1	
539 Am. Robin									1	1			1																			
560 Waxwing-Boh																															1	
582 Warbler-OrCrn				1																												
517 Kinglet-R.Crn				1																												
680 Sparrow-W.throated			1																													
684 Junco-Dark-eyed			6	6									1			1		2	1				1									
732 House Sparrow			3											1			2	1	1		2			2						1	6	

860766 860767 860768 860769 860772 860765 860770 860771

(other data- over)

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: MARCH 1986

Location: North Haven Address: 1223 Nicola Place N.W., Calgary, Alberta U.T.M. Designation: QG06

COLUMNS →	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	
Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Days Seen
487 Chick,Bl-c																																
481 Crow,Am																												2				1
331 Dove,Rock		2									3																					2
276 Gull,R-b												1	1								2						1	1	10	5	3	8
684 Junco,D-ey	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1												20
479 Magpie,Bl							1	1	1	1									1		2			1	2		1		1		1	11
486 Raven,C																												1				1
723 Redpoll,C	30	12	2	2	2	7	32	12	6	6	2													4	4	7	7	2				16
724 Redpoll,H						1	1																			1	1					4
539 Robin,Am					1	1	1	3(M)	1	1	1	1	1	3	10	1	1	1	1	3	3	4	2	6	2	4	3	4	4	4	4	27
657 Spar,AmTr																																
732 Spar,House	6	12	8	8	8	12	6	6	8	12	6	9	12	6	6	12	6	4	4	10	4	8	8	18	4	6	6	15	8	8	6	31
680 Spar,Wh-th																																
565 Starling,E		1								1	2	1	3	3		2	2	2	2	2	2	4	2	2	2	3		3	2	2	2	21
560 Waxwing,Bc																					8	2	2	2	2	2			3			7
561 Waxwing,Ce																																
		860773			860774			860775			860776			860777			860778			860779			860780			860781		860782			860783	

Seen in other areas:

Col 1 March 3 — Springbank: one (m) Robin

Col 2 March 11 — About a mile east of Black Diamond: 4 Bald Eagles (mature)

Col 3 " 11 — About ten kilometers south of Turner Valley: 4 Canada Geese

Col 1 " 14 — " " " " " " : 12 " "

Col 2 March 11 — " twenty one kilometers west of Longview: 2 Mt. Bluebird (m)

Col 3 March 14 — " twenty kilometers " " " : 1 " " "

860784

860785

ENTERED Feb 17 1980 RD

PROOFED Feb 24 98 CD

RECORD FORM FOR UNUSUAL BIRD SIGHTINGS

ENTERED Feb 17 '88 OD
PROOFED Feb 24 '88 OD

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

Species: Iceland Gull Date: JULY 5 and 6, 1986

Number 1 Age: 2nd Winter Sex: ?

Locality (Exact information if possible): Fort McMurray, Alta - SUNCOR INC. LEASE # 86

Time: 1st - 1230 Length of time observed: 25 min.

Observer: John R. Gulley

Other Observers: —

Who first saw bird?: JRG

Who first identified bird?: JRG

Optical equipment used: 10x50 binoculars, 10-45x60 Spotting Scope

Distance to bird: Variable ~200m to 100m

Weather/Light conditions: Overcast - precip occ. showers

Was the bird photographed?: YES - 400mm lens

Comparison species present: Herring + California Gulls

Experience with the species: None

Voice and/or call notes: None

How were similar species eliminated?: Markings / color

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

Are you 100% certain of the identification?: YES

Behavior and Habitat Discussion:

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: [signature]

Address: Box 8201 Fort McMurray Alta T9H 4J7

Date prepared: AUG. 8, 1986 - from field notes

- attached original field notes
- also enclosed - photos

860786

July 5, 1986
1230 -> 1255

10-45 x 60 scope
10 x 50 Binoculars
2 photos - 400 mm lens

Sighting of Iceland Gull
- bird sighted on sandbar on river opposite Cole Pile
- distance from observation pt - ~ 200 m
- Comparative species present Herring + Calif Gulls
- Noticed 'White' gull sitting on sandbar while counting Herring + Calif gulls on sandbar (229 present). My immediate assumption was that my 'annual' sighting of Glaucous Gulls was today. (Weather Overcast, showers, strong gusty winds N-12-17 for last 24 hrs). However the bird appeared small. While watching it, the gull stood up beside an adult Herring G. The white gull appeared slightly smaller than the Herring. I checked my field guide - the bird strongly resembled a 2nd winter Iceland Gull. The legs were pinkish colored. Bill was light colored with prominent black tip. Eyes appeared dark. The bird flew short distances a couple of times - tail completely white. There was slightly darker feathers in scapular area. When it flew, wings were white. Wing tips brilliantly white.

July 6, 1986 0930
Bird still on sandbar.
1330 - Took additional photos (from boat)

RECORD FORM
FOR
UNUSUAL BIRD SIGHTINGS

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

Species: HARRIS' SPARROW Date: JANUARY 5, 1986

Number 1 Age: IMMATURE Sex: UNKNOWN

Locality (Exact information if possible): FT. McMURRAY ALTA. →

Time: 10 AM, 10:45, → SEE OVER Length of time observed: 15 MINS, 2 MINS, 1 OR 2 MINS AGAIN

Observer: BRIAN WYLIE

Other Observers: BRAD ARNER, FEED OWNER (NAME FORGOTTEN)

Who first saw bird?: MYSELF - B. WYLIE

Who first identified bird?: MYSELF

Optical equipment used: 10X50 BUSHNELL CUSTOM BINOCULARS

Distance to bird: 20-25 FT (1), 50-60 FT (2), 20-25 FT (3)

Weather/Light conditions: COLD -22, PARTLY OVERCAST WITH CLEAR PERIODS

Was the bird photographed?: ONE WEEK LATER - SEE OVER JAN 12

Comparison species present: REDPOLLS (COMMON, HOARY) HOUSE SPARROWS, GROSBEAK

Experience with the species: SPRING (MAY) FALL (SEPT) LAST 7 YEARS FT. McMURRAY WINTER - TEXAS

Voice and/or call notes: NONE HEARD

How were similar species eliminated?: SIZE, PINK BILL, STREAKED SIDES, BREAST MARKINGS WHITE THROAT, BUFFY EYEBROWS, TAIL LENGTH

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

Are you 100% certain of the identification?: YES

Behavior and Habitat Discussion: SEE OVER

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: Brian Wylie

Address: #213-108 ELMORE DRIVE, FT. McMURRAY

Date prepared: FEB. 24/86

ENTERED Jan 17 '98 OD

PROOFED Jan 17 98 OD

860787

LOCALITY : THICKWOOD HTS. – SPRUCE AND POPLAR FOREST

BIRD WAS VIEWED COMING TO FEEDER IN BACKYARD OF A HOUSE. THE HOUSE WAS LOCATED ACROSS FROM THE WOODS THAT BORDERED THE TOP OF THE ATHABASCA RIVER VALLEY. VIEWED THRU BACK of HOUSE WINDOW

JAN 5/86

(1) 1ST OBSERVATION : SPOTTED BIRD IN A LOW BUSH SEVERAL FEET AWAY FROM FEED SCATTERED ON THE GROUND BELOW FEEDER. APP. 10 AM → 10:15

(2) 2ND OBSERVATION : SPOTTED BIRD WITH 2 HOUSE SPARROWS (1♂, 1♀) IN A SMALL TREE (10 FT), ACROSS FIRE LANE IN ADJACENT YARD APP 10:45 AM → 10:47

(3) 3RD OBSERVATION : MYSELF, THE OWNER OF THE BIRD FEEDER & ANOTHER BIRDER WHO WE CALLED OVER FROM THE WOODS EDGE, BRAD ARNER, AGAIN SAW THE BIRD IN THE YARD BELOW THE FEEDER. TIME - SOMETIME BETW 11 → 12 AM

JAN 12/86

OBSERVED BIRD IN ADJACENT FEEDER AT 11 AM WHERE IT REMAINED WHILE I WAS PHOTOGRAPHING AT FEEDER TILL 12 NOON. THIS FEEDER WAS LOCATED BEHIND, AND 2 HOUSES NORTH OF ORIGINAL OBSERVATION POINT. THE BIRD FLUSHED WHEN I APPROACHED ON THE FIRE LANE TO PHOTOGRAPH IT. I HAVE 1 PICTURE USING A 200 MM LENS AT ABOUT 200 FT. DISTANCE. I HAVE NOT DEVELOPED IT AND I AM DOUBTFULL THAT THE BIRD WOULD BE CLEARLY IDENTIFIABLE (HOWEVER IT MAY SHOW BILL COLOURATION?)

: AFTER THE INITIAL SURPRISE AT FINDING THE BIRD STILL HERE IN WINTER AND OBSERVING IT I SPENT LITTLE FURTHER TIME STUDYING IT AS I WAS POSITIVE OF THE IDENTIFICATION.

BEHAVIOUR : BIRD WAS NERVOUS AND FLUSHED AWAY (1) WHEN SEVERAL EVENING GROSBEAKS FLEW IN. ON JAN 12 I GOT NO CLOSER THAN 60 FT BEFORE THE BIRD FLEW ACROSS TO WOODS. IT LANDED APP 20 FT UP A TREE FOR 5 SECONDS THEN DROPPED TO GROUND LEVEL (SAT) IN LOW

HARRIS' SPARROW

The bird was large with a pink bill and a buffy head. The cheeks, eyebrows and lorpatch were all a buffy brown. The crown feathers were a buffy-grey black and ~~gave~~ gave it a scaly appearance.

The throat was white with a darkish whisker stripe on either side and a band of brownish streaks or blotches across its bottom border.

The wings had two white wing bars on brownish wings. The back and scapulars were also brownish and streaked with a darker brown. The rump and long tail were a gray brown.

The belly was whitish with sides that were a buffier colour and also streaked with dark brownish markings.

I returned several weeks later to the site but the owner had moved and no feed had been put out by the new owners. I had made no original field notes and so at this later date I have no memory of any distinctive marks on this bird and my memory of its markings are of a very general nature.

The feeder owner had stated that he believed the bird had been present for quite a long time and that he had taken it for an odd looking House Sparrow.

MONTH/YEAR Apr 1986

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) MOORE initials JM telephone no. 282-4162

LOCALITY STUDIED UNIV HTS Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED Sunflower seeds

ENTERED Feb 18 '98 OD

PROOFED Feb 24 '98 CE

LOCATION: ADDRESS 3415 Underhill Dr NW

Distance _____ and Direction _____ from town

LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W ___ M

U.T.M. DESIGNATION _____

DATE	1 <N	2 <N	3 O	4 O	5 O	6 <N	7 <N	8 <N	9 <N	10 N	11 N	12 N	13 N	14 <N	15 <N	16 <N	17 N	18 N	19 N	20 N	21 <N	22 <N	23 <N	24 N	25 N	26 N	27 N	28 <N	29 <N	30 <N	31	NOTES
SPECIES (hrs→)																																	
Magpie 479								3		1	1	1																					
Chickadee B.C. 487		1							1	1	1	2	2	2	2	2	2	1	2			2		2	1	2	1	1		2			
Crow, Amer. 481	1							1						5								1				1							
Nuthatch, R.Br. 499																							♀ 1								1♂		
Kinglet, Ruby Cr. 517																						1	1										
Robin, Am. 539	1	1					2	1	1	2	1	2	3	4	1	1	2	3		3	1	2	1	1		1	1	3					
Junco Dark-eyed 684						1	2			1																							
House Sparrow 732	1						2	3	1	1	2	1				1	1	4		1	2	1	2	3	1	3			2				
	Col 1	Col 2	860788			Col 3	Col. 1	Col. 2	Col 3	Col 1	Col 2	Col 3	Col. 1	Col 2	Col 3	Col. 1	Col. 2	Col. 3	860793			Col. 1	Col. 2	Col. 3	860795			860796					
		Feb 17 '98					860789			860790			860791			860792						860794											
							Feb 17 '98			Feb 17 '98			Feb 17 '98			Feb 17 '98			Feb 15 '98			Feb 15 '98			Feb 15 '98			Feb 15 '98					
																												over					

(other data- over)

Other interesting sightings

April 17th - Lesser Yellowlegs just west of Rimbrook golf course
Col. 1 - an accipiter (either Sharp-shinned or Cooper's hawk, I can't distinguish in flight) in amongst a flock of 15-20 starlings all in flight, the Kildeer calling like crazy

April 24 - 101st S.W., just south of Old Banff Coach Rd
Col. 2 - three-toed woodpecker (#419) - thought at first it was a downy but after looking at it with a 20x scope found it to be a 3-toed.

April 26 - McElroys Slough to Brenchley TOUR
- besides the usual ducks & geese which I record species (but I can't bring myself to count accurately)

- (214) - lesser yellow legs - 1
- (233) - marbled godwits - 4
- (210) - American avocet - 50+1
- (96) - northern shoveler 50+
- Col 3 (190) - American coot 40+
- (95) - cinnamon teal 2
- (56) - green winged teal 30+
- (123) - ruddy duck - 12
- (103) - ring-necked ducks - 2
- (204) Killdeer - 2
- (146) Swainson's hawk - 1
- (7) horned grebes - 2
- (55) great blue heron - 1
- (149) red-tailed hawk - 2

American widgeon
redheads
scaup
canvas backs
mallards
bufflehead
pintails
common goldeneye
Canada geese
blue winged teal
gadwall
+ usual blackbirds, meadowlarks, gulls etc.

Apr. 22 - I'd like to relate a weird experience. My brother lives in Toronto & has just recently ~~gotten~~ become interested in birding. He often calls me when he has an interesting bird in his back yard or a bird he can't identify. On Apr 22 about 5 p.m. he called to say he had a small bird with very distinct red patch on crown, smaller than a sparrow etc - could it be a red poll? - after some discussion we decided it was a ruby-crowned kinglet. I hung up the phone, went upstairs & looked out the window, to see a ruby-crowned kinglet in our lilac hedge - talk about ESP or weird feeling. The kinglet was around Apr 22 & 23rd then off to otherwise kinglets 98.

860797

C.F.N.S.

Bird Record Sheet

ENTERED 7/24/98 OD

PROOFED 7/24/98 CD

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).

from back of sheet - Feeder Records 860703 - 860711

COLUMN 1	COLUMN 2	COLUMN 3
10 DAY/ 7 MO/ 86 YR	11 DAY/ 7 MO/ 86 YR	19 DAY/ 7 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location: 3415 Underhill Dr NW	Location: 3415 Underhill Dr NW	Location: 3415 Underhill Dr NW.
UTM: University Hts	UTM: University Hts	UTM: University ~~Hts~~ Hts.
Nearest Town: Calgary	Nearest Town: Calgary	Nearest Town: Calgary
Observer(s): J Moore	Observer(s): J. Moore	Observer(s): J Moore

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			
53	American Bittern			
55	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			
18	Bufflehead			
20	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			

Rev. 11/90

880798

	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	1		
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	3		
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	1		6
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		1	
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		7	

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).

C.F.N.S.

Bird Record Sheet

CHECKED Feb 24 98 CD

PROOFED Feb 24 98 CD

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.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
- o Provide more details in "Notes Section" on species marked with an ASTERISK '*' (ie: field marks, habitat, voice, behavior).

Copied from back of Bird Feeder Record sheet 860703 - 860711

COLUMN 1	COLUMN 2	COLUMN 3
27 DAY/ 7 MO/ 86 YR	30 DAY/ 7 MO/ 86 YR	31 DAY/ 7 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location 3415 Underhill Dr NW University Hts.	Location →	Location →
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town →	Nearest Town →
Observer(s) J Moore	Observer(s) →	Observer(s) →

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
53	American Bittern			
55	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			

860799

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		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	2	1	
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch		1	
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	6*		
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			1

		Column 1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling	6*		
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	3		

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).

July 27 Cal 1. Starlings + Robins stripping Choke Cherries from May Day tree.

C.F.N.S.

Bird Record Sheet

ENTERED Feb 24 98 CA

PROOFED Feb 24 98 CA

Please print information legibly.

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

Transferred From sheets 860723-25

COLUMN 1	COLUMN 2	COLUMN 3
28 DAY/ 9 MO/ 86 YR	29 DAY/ 9 MO/ 86 YR	18 DAY/ 10 MO/ 86 YR
Time Span to	Time Span to	Time Span to 1855
Location 16 Varsfield Pl NW.	Location 16 Varsfield Pl NW	Location Bowmont Flats
UTM Varsity Acres	UTM Varsity Acres	UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town Calgary
Observer(s) GA Simpson	Observer(s) GA Simpson	Observer(s) GA. Simpson

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			
53	American Bittern			
55	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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	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			
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433	Least Flycatcher			
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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	h	h	
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).

x 2 a f (from Sheet 860723 Feeder Sheet)

C.F.N.S.

Bird Record Sheet

ENTERED Feb 24 '98 CD

PROOFED Feb 24 '98 CD

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.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
- o Provide more details in "Notes Section" on species marked with an ASTERISK "*" (ie: field marks, habitat, voice, behavior).

transferred from Bird Feeder check 860755 — 860764.

COLUMN 1	COLUMN 2	COLUMN 3
31 DAY/ 12 MO/ 86 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location 2 Km W of Millarville	Location	Location
UTM	UTM	UTM
Nearest Town Millarville	Nearest Town	Nearest Town
Observer(s) J. MacKay	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			

Rev. 11/90

860801

	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	2		
415	Hairy Woodpecker	1		
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	10		
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).

(1)

OBSERVER(S) Clay Hunt initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-2172

MONTH/YEAR Sept 86

ENTERED 7K

PROOFED March 3 98 ZD

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town 3 mi SW of W.V.
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		Col 1	Col 2	Col 3			Col 1	Col 2	Col 3	Col 1	Col 2	Col 3		Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1		Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	
B.C. Chickadee	487	8+	✓	✓			✓	✓	✓					✓	✓			✓	✓		✓	10+						✓	✓	✓	✓	
Eve Grosbeak	930	10+	✓	✓			8																									
Raven	486	4+	✓	✓			✓	✓	✓	✓	✓				1	1		✓	✓		2	4+			✓			✓	✓	✓		
Crow	481	1	✓	✓			✓	✓	✓													6+			✓							
OE Junco	684	20+	✓	✓			20	20+	20+	20+	✓	✓		20+	20+	✓	✓	✓	30+		50+	50+	✓		✓	✓		30+	30+	30+	✓	
Red Tail-Hawk	149	1					1	1	1												1											
W.B. Nuthatch	500	4	2	2			3+	2		1		1		1	1	1			1		1+	4+			2		No species	2	2	1	✓	
Mourning Dove	339	8+	✓	✓			6+	4+	1+	2				4+	4+							2+	1		1	1		1				
Barn Swallow	469	6+	2	2*			2A/1I	2A/1I	2A/1I	2A/1I	2A/1I	2A/1I		1A/1I	1A/1I	1A/1I	1A															
SORA	187	2+				860803														860807												
Blue Jay	472	8+	✓	✓			14+	8+	✓	✓	✓	860804		8+	8+	✓		✓	✓		6+	8+	✓		✓	✓		✓	8+	✓	✓	
Chipping Sparrow	658	10+	✓	✓			✓	✓		✓				860805																860810		
Yellow Warbler	624	20+					2+		2+	1					1		860806		1		1	2+										

Mar 3 98 | Mar 3 98 | Mar 3 98 ZEK | Mar. 2/98 ZEK | Mar. 2/98 | Mar. 2/98 | March 3 98 ZD | 860808 | 860809 | Mar. 2/98 | Mar. 2/98 ZEK | Mar. 2/98 ZEK | Mar. 2/98

Massive movement of warblers & Swallows on the 20th

Mar. 2/98 ZEK

* ~~[illegible]~~ heard nestling

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Sept 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 4 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 27 R 5 W5
U.T.M. DESIGNATION _____

DATE / SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Lincoln's Sparrow 678	10+																															
Sharp-Shin. Hawk 137	1	1				1	1		1				1					1		2	3				1		1	1				
Says Phoebe 441	1																															
Song Sparrow 627	10+												1							1	2+											
Am. Gold Finch 728	5																															
White Sparrow 682	5+	✓	✓			1I	1I	1A	1		1		3				1	25+		10+	10+ ✓											
Yellow Rump Warbler 594	10+					2+	1+						1			6+				100+	100+											
Ruby C. Kinglet 517	10+	✓	✓				2+													1	3+											
Pileated Woop. 422						1																										
Wh. Throated Sparrow 680								P*												1	3+											* singing
Solitary Sandpiper 217									1																							
Barred Owl 365									P*																			P*				* calling from S in MacDonald
Savanna Sparrow 669																	3															
Magpie (on way to 479																	H	H									✓	✓				

no species

heard a Great Horned Owl (Grt Hor. 12) screeching near Cousins cabin

(3)

OBSERVER(S) Clay HaNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Sept 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE / SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Magpie 479									H								H	H			2+			✓			✓	✓	✓		
SNIPE 259																	2														
Orange cr. Warbler 582																		3+		10+	5+										
Am. Robin 539																				1	2+							1			
Blwing TEAL 94																			5	6	8								14		
Swainson's Ind. Hawk 146																					1*										
Mtn. Bluebird 527																					1F										
Ruffed Grouse 170														3																	
Yl. Bellied Sapsucker 409																						1						2			
Clay colored Sparrow 659																													1		
Canada Goose 84																													H		

No species

①

OBSERVER(S) Clay Hunt initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-2172

MONTH/YEAR Oct 86

ENTERED

PROOFED March 3 1988 gfg

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1			Col 2	Col 3	Col 1	Col 2		Col 2	Col 1		Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2				
B.C. Chickadee 487	✓	✓		✓	✓	✓				✓	✓	✓	20+		✓	✓		25+	✓	✓	✓	✓	30+		30+	30+	✓				
D.E. Junco 684	✓	✓									6+	6+	2+																		
W.B. Nuthatch 500	1	1		2	2					2	2	2+	2+					2+	✓	✓	✓	✓	2		2	2					
Bluejay 472	✓	✓		✓	✓	✓				8+	6+	8+	8+			✓		8+	✓	✓	✓		8+		8+	8+	✓				
Wh.Cr. Sparrow 682		2																													
Magpie 479		1			1	2				1	1	2	2+		✓	✓		2+	✓	✓	✓		3+		✓	✓	✓				
Raven 486				1	1					2	1	2	1+					15+	✓						✓	✓					
Am. Kestral 154			1	1																											
Goshawk 139					1																										
Pileated Woodpecker 422				H	H							1														1					
Downy Woodpecker 414					✓					2	2	2	2+			✓		2+	✓				1		4+	4+	✓				
Starling 565				2									6					6+	6+		6										
Am. Robin 539						2				2																					

860811 Mar. 2 1988 | 860812 Mar. 2 1988 | 860813 Mar. 2 1988 | 860814 | 860815 Mar. 2 1988 | 860816 Mar. 2 1988 | 860817 | 860818

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Oct 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 27 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SORA 187						1																										
Red Tailed Hawk 149								1?		1			?																			
Grt Grey Owl 366								2																								
Gray Jays 470				2							4+	4+	3+			2		3+	3+	✓	✓		3+	3+	3+	3+						
Evening Grossbeaks 730											12+							6+	10+													
Harry Woodpecker 415											1+	1+	1+			✓		1+	1+				1	1	1	1						
Tree Sparrow 657											2	1																				
Ruffed Grouse 170										H	3	H	1		✓	H		1	H						H	1						Drumming x 2 on 12th 16, 10th
House Sparrow 732											2		2					15														Shot 1
Barred Owl 365																								H								Calling SE
Rough-legged Hawk 151																									3	1						

MONTH/YR November 1986

ENTERED

PROOFED March 9 1987

Alberta Bird Record Project - Monthly record for single location

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

LOCALITY STUDIED Calgary Coded Name

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

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

FOOD PROVIDED Sunflower Seeds, Fat & Small Bird Seed

LOCATION: ADDRESS General Delivery, Millarville OR
Hwy 549 2 km W of Millarville ~~Hwy 99~~
Distance 2 Km and Direction W from town
LEGAL DESCRIPTION: ¼ sec. SE section 9, T 21 R 3, W 5 M
U.T.M. DESIGNATION PG 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	hrs			Column												Column			Column			Column			Column			Column				
SPECIES	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	Col 1	Col 2	Col 3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3		NOTES
Canada Goose 84	300+		300+	500+	200+	200+	200+																									
Mallard Duck 90		1		500+																												
Hawk, Rough leg 151	3			1	1																											
Woodpk, Down 414	2	2		2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
Hairy 415	1	1			1	1		1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1					
Magpie Bk-bi 479	3	2	4			2		1						1						2	2		2	2			1	3				
Raven, Com 486	5	3	3			3		2	2			2	1	3	2		2				3	2	12	4			3	3	3	4		
Chickadee, Bc 487	15	20	15	15	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		
Waxwing, Boh 560																											50+					
Shrike, N 563				1	1																											
Starling, Eu 565																																
Redpoll, Com 723															5	5					20		6	15	6	6	20	15	10	6		
Crossbeak, Ev 730				26	26				2		1								1					1		1						
Nuthatch 500	1	1	1	1	1																											

860819 860820 860821 860822 860823 860824 860825 860826 860827 860828 860829

OR Mar 1 '48 JEK OR OR OR Mar. 2 '48 JEK Mar. 2 '48 JEK Mar. 2 '48 JEK Mar 2 '48 (other data- over) JEK

①

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

MONTH/YEAR May 86

ENTERED

PROOFED March 31 '95 CD

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 27 R 5 W5
U.T.M. DESIGNATION _____

3 mi SW of W.V.

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	860829			860830			860831			860832			860833			860834			860835			860836			860837			860838			860839
B.C. Chickadee 487	✓	✓	20+	10+	10+	6+	8+	✓	✓	10+	20+	✓	✓	3	10+	10+	10+	10+	15+	✓	✓	5+		16		✓	✓		✓	✓	8
Bluejay 472	✓	✓	3+	2+	2					2	2				3	2	2	2	2	1	5	2+		6					✓	✓	4
R.B. Nuthatch 499	✓	✓	2+	1	1	1	2		2	2	2			1	2	2	2	4	8+		2	1+	1	9		✓					✓
Eur. Starling 565	10+	10+	10+	6+	10+	4+	4	✓	8	6+	9	✓	✓	1	15+	5+	10+	12+	12+	✓	8+	6+	4+	9		✓	✓		✓	✓	✓
Downy Woodpecker 414	5+	5+	5+	3		1	1	✓	2	4+	6+	✓		1	4+	4+	5+	5+	6+	✓	2	2+	2	2					✓	✓	✓
Hairy W.P. 415	3+	3+	3+	2		1	2	✓	1	2+	3+	✓	1	1	3+	3+	3+	2+	3+	✓	1	2+	1	2					✓	✓	✓
Eve. Grosbeak 730	30+	30+	30+	30+	30+	30+	30+	✓	✓	30+	30+	✓	30+	15+	10+	10+	12+	10+	15+	✓	6+	10+	6+	5		✓	✓		6	✓	✓
Raven 486	2	1	3					✓	2	1+	4				3	6	2	3	2+	✓	2	2+				1	✓		✓		✓
Am Robin 539	15+	15+	15+	30+	10+	10+	20+	✓	20+	20+	20+	✓	10+	1	10+	10+	6+	6+	8+	✓	10+	5+	8+	12		✓	✓		✓	✓	✓
Mtn Bluebird 527	2	2	2				2		2	2	2	2				4+	2+	4	4+	✓	2		4	5		✓	✓		4	4	4
Common Flicker 421	2+	2	2+	2						1	1	1			1		1	2	3+	✓		1+									3
D.E. Junco 684	6	6	6	2	2		2	✓	✓	6+	3	✓	3+	6+	10+	6+	4+	4+	6+	✓	4	2+		9		✓	✓		✓	✓	✓
Mallard 90	2	2	2			1	2	✓	3	2	1	2			2	1	4	1	1	6	7	4	4	2		1	1		1	2	1

May 4. F. Downey w/ Pink band on Left leg @ H²

May 17 squirrel attacked a Male Eve. GB in feeder + GB escaped.

15th E w/ Blue L leg

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR May 86 (2)

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Red Tailed Hawk 149	2		2		2	1	1	✓	2	1	1				2	1	2	1	1	1	1	1	1	1						4	✓
Ruffed Grouse 170	✓	✓	5+	3	2		3		4	3	1								2	2	2	1	1	3					✓	✓	✓
Purple Finch 718	30+	30+	30+	30+	30+	30+	30+	✓	30+	30+	30+	✓	30+	30+	30+	30+	20+	20+	15+	15+	10+	6+	4+	10		✓	✓		✓	✓	✓
Killdeer 204	2	2	2	2	1	1	2	✓	2		2			1	2	3	2	2	2		1	2	2	2		2	2		✓	✓	✓
Common Snipe 259	2	2	2	1	1	2	2	✓	2	2	2	1			1	1	2	2	2	1		3	1	3		2	2		✓	✓	✓
Red W. Blackbird 694	3M	2M	2M	2M	2M	2M	4M	✓	6(M)	6+	10+	✓	3+	2	8+	6+	6+	8+	8+	✓	6+	4+	4+	6		✓	✓		✓	✓	✓
Ruby Cr. Kinglet 517	✓	2	3	1	1		1		2	1	2+	1						2	2					3							✓
Hawk Sparrow [redacted]		1														1	1														
Sharp Shinned Hawk [redacted]			1	1												1		1			1			1	1						
Tree Swallow 462		6+	8+	3+			6	✓		1	2	2				4+	6	6	6+	6+	4+	2+	6+	8		✓	✓		✓	✓	✓
Yellow Bellied Sapsucker 409	3+	5+	5+	1	1		4		3+	3	3	2			4	2	3	4	8	3+	2	1+	2	9		✓	✓				✓
Savanna Sparrow 669	3	3	3	2					2	1	2	1	1	1	2	1	1	2	1	1		1	1	2							
W. Br. Nuthatch 500	1		1	1			1		1	1	1				1	1	1	1	1					1							1

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

MONTH/YEAR May 86 (3)

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Mourning Dove 539			3	3	2	1	2	✓	2	2	✓	2	3	2	2	2	2	3	3	3	7	4+	3+	3		✓	✓		✓	✓	✓	
Yellow Rumped Warbler 594	1		5+						3		12+	6+	2			6	4	5	4+		1	2+	2+	3					2	✓	1	
Cowbird 705			6+				6+	✓	4	6	6+		2	2	20+	20+	12+	15+	20+	✓	4+	6+	6+	21		✓	✓		✓	✓	✓	
Canada Goose 84			2																H				13	3								
Crow 481			1														1	2						1								
Hermit Thrush 532					1		1		1			1			1									1		1	1				✓	
Chipping Sparrow 658							6		3	10+	10+		6	2	4+	2	4	4	6+	✓	8+	4+	4+	2		✓	✓		✓	✓	✓	
Green-Winged Teal 86							2									2	2	2	2	2	2	2	2	2		2	/F	1				M+F
Wh. Throated Sparrow 680							1								1	1	1	2	2	1		1	1	2		1	1				✓	
G. Blue Heron 55									2														1									
Say's Phoebe 441									1		1	1			1	1																
Lincolns Sparrow 678									2	1																						
Cassins Finch 719										(2) M																						1st for ☐

M+F

(4)

OBSERVER(S) Clay HUNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR May 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1 1/2 1/2 and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Solitary Sandpiper 47									1		1	3			2	2	3	3	3			2	1							1		
Pine Siskin 725									25+		✓	✓		15+	25+	20+	10+	10+	10+	✓	8+	6+	2	12		✓	✓		✓	✓	✓	15th 2 dead
White Crown Sparrow 682										1	1			1	2	2	2	1	2													
Eastern Phoebe 440											2				1														26	27		
Least Fly Catcher 433											2							1	4+					32		✓	✓		✓	✓	✓	
Rose Breasted Grosbeak 638											1M		1M	1	1	3 1F	3 1F	5+ 1F	6+	✓	8+	6+	4+	10		✓	✓		✓	✓	✓	1 M Window Kill on 30th
Cliff Swallow 467														11																		1st Time for ⌂
Ferruginous Hawk. 1464 150																1																1st time for ⌂
Rusty Blackbird 699																2																1st time for ⌂
Barn Swallow 469																1M	1M	2 1F	2	2	2	1	2	2		2	2	2	2	2	2	
Clay Colored Sparrow 659																	1	1		1	1	1										
Spotted Sandpiper 222																	2	2	1		2	1	2	2					✓	✓	✓	
L. Yellow Legs 214																	2						1								1	

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR May 86

LOCALITY STUDIED _____ designation _____

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

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SHRUBS 10 % species - Willow, Dogwood, Alder
GRASS AND LOW VEGETATION 25% species - Native and domestic
BARE GROUND ___ % type ___
WATER 5 % type Slough and bay

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 24 R 5 W5
U.T.M. DESIGNATION _____

SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Northern Waterthrush 616																		1 x														1st for ⌂c
Common Yellowthroat 622																		1 x														1st for ⌂c
Ring-necked Duck 103																			2 M/F	4 3M/F	2 M/F	5 4M/F	4 3M/F									1st for ⌂c
Ovenbird 615																			2					8							✓	
Water Pipit 558																					4 x	2	2		1							1st for ⌂c
N. Oriole 712																						1		2		✓	✓				✓	
~~SORA~~ SORA 187																							1						1	1	2	
Grt Grey O'W/ 366																							1									
Alder Flycatcher 431																							1								1	
Wilsons Phalarope 261																									4	2					1	2M, 2F
Connecticut Warbler 619																									1		1				✓	
Red-Necked Phalarope 262																									1F						1	
Swainsons Thrush 531																											1					

Townsend's Solitaire ¼ mile west on May 23

(6)

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

MONTH/YEAR May 86

LOCALITY STUDIED _____ designation _____

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

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

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5

FOOD PROVIDED Sunflower Seed, mixed seed, suet

U.T.M. DESIGNATION _____

DATE / SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Eastern Kingbird 454																												1			
Blue Winged Teal 94																													2(E)		2
Phi Vireo 575																								3							
Wa Vireo 574																								6							
RE Vireo 576																								3							
Te Warbler 581																								2							
Ye Warbler 589																								1							

RECORD FORM

FOR

UNUSUAL BIRD SIGHTINGS

Entered March 3 '95 OD jcg
March 10 '98 OD

Transferred from sheet 860149-3

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

Species: Jan Crow Date: Feb 27 '86

Number: 1 Age: — Sex: —

Locality (Exact information if possible): ~~[illegible]~~ 6 St & 14 ave. SW Calgary

Time: 1330 Length of time observed:

Observer: R W S Torma

Other Observers:

Who first saw bird?:

Who first identified bird?:

Optical equipment used:

Distance to bird:

Weather/Light conditions:

Was the bird photographed?:

Comparison species present:

Experience with the species:

Voice and /or call notes:

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

Habitat discussion :

Behavior:

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

How were similar species eliminated?:

860840

C.F.N.S.

Bird Record Sheet

Entered March 3 98 CD JBJ
March 10 98 CD

Please print information legibly.

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

Transferred from 860168

COLUMN 1	COLUMN 2	COLUMN 3
22 DAY/ 3 MO/ 86 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location Bowmont Flats	Location	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) J Podlubny S Visser	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			
46	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			
7	Barrow's Goldeneye			
.18	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	1		
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	28		
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			

860841

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).

MONTH/YEAR May 1986

Alberta Bird Record Project - Monthly record for single location

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

LOCALITY STUDIED Calgary Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED

LOCATION: ADDRESS General Delivery, Millarville OR
Distance 2 Km. and Direction W from town
LEGAL DESCRIPTION: ¼ sec. SE, section 9, T 21 R 3, W5 M
U.T.M. DESIGNATION PC 82

Hwy 549, 2 km W of Millarville

ENTERED March
PROOFED March 24 1986

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
SPECIES counts (hrs→)	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	
Red-necked Grebe 8																			1													
Heron, G. Blue 55						1				2	1																					
Canada Goose 84			4	4	4		4	4	4	4	6	2	4			6	6	6	20	4	4	4	2	4	4	2		200+	4		12	8 young on May 19
Mallard Duck 90						4						1	5					2	2						3		1	1	1			
Teal Bl-wing 94													2			2																
Scaup, Lesser 106																			5													
Goldeneye, C 116	2																															
Harrier, N 136														1																		
Hawk, Sh Shin 137						1			1											1												
Red-tailed 149		4	2			2	1	2		1	1		2				2	2	2	1			2	2	2	2			4			
Eagle, Golden 152						1																										
Kestrel, A 154								1	1							1	1						1			1						
Grouse, Ruff 170					1			1			1	1					2	1		2			2	2	2			2	1		3	
Common Merg. 121																	2															

860842 860843 860844 860845 860846 860847 860848 860849 860850 860851 860852

(other data- over)

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Killdeer 204	1	2	2		3	2									3	2				4		2							2		
Willet 218																			3												
Spotted Sandpiper Spot 222																	1		6	2						4		2	1		4
Snipe Com 259		2	4	2	2		3			2	2												1	2	2						
Mourning Dove 339																							1			2		1	1		2
Cuckoo, Yb-th 391																					1	1									
Kingfisher B 401				1																				1	2						
Sapsucker, YB 409			2	2	4	4	2	4	3	4		3	2	1	2	2	3	4	4	6	4	4	5	4	4				1		
Woodpk, Down 414																				1				1	1			1			
Hairy 415																							1					1			
Flicker, Com 421	2	3			2	3	2	3	2	3	2	2			2	2	3	2	3	2	2	3	3	3	4	2		2	3		3
Pewee, W Wood 427									1									1	1				1			1		3			2
Alder Flycatcher 431																			1												1
Least Flycatcher 433																							2	3	4	2			5		11
Phoebe, East 440																1	1			1	1	1	3	1					1		1
Gt. Gr. Cr. 445					1																				1						
Kingbird, Eas. 454																															2
Swallow, Tree 462		6	6		1	10		10	2	10	6	10	6		7	5	3	4		6		8	8			-		10	8		3
Bank 466																	2			2											
Cliff 467																												100+	50+		
Barn 469			2			2	4	2	4	4	4	6	4	1	2	4	4	4		8		8	10					10			
Magpie Bk-bi 499	2		2		4	4	2	4	3	2	12	4	2	2	6	4	2	2		2	6	2	3	3	2	2			1		1
Crow, Amer 481	10	4	4	10	6	10	4	5	4	6	6	6	6	6	4	4	4	6		6	4	3	2	4	4	4					

Great Crested Flycatcher elaborated on 860853

Large flock nesting at scho

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Raven, Com 486	6	6	4	6	6	8	6	6	4	10	10	10	22	10	5	6	6	8	8	6	6	4	5	10	10	6	4		5	20	7
Chickadee Bc 487	1	1	2			2	2	2		4	4	4		4		2	2	2	2	3		2		4	4	2		2			2
R. Br. Nuthatch 499													1						1					1						1	1
White Breast 500																													1		
House Wren 510																							1	2	3	1			6		5
Ringlet Ruby Crown 517				1			1		1		1								1									1			
Bluebird, Mt 527	2	2	2		2	2	2	2	2	2	4	4	2	2	2	2	3	2	3	4	2	2	2	4	4	2	2	2	4	4	6
Rainsons Thrush 531																							1								
Hermit Thrush 532			2								1						4		1		1	1	2	2	3				3		2
Robin, Amer 539	4	2	3	6	10	6	6	5		4	2		1	4	10	2	2	10	4	6	4	4	3	6	6	4		6	8		10
Thrasher Br. 545																							1								
Brogues Pipit 559			1				1		2	1	2	2	1			1	1	1		1	1	1	1	1	1				1		2
Cedar Waxwing 561																															
Starling Eu 565	6	4				6	4			4						3	2												6	3	2
Warbling Vireo 574																								4	1				3		3
Red-eyed 576																								1	2			1	3		5
Warbler, Ten 581																			1					3	5	3		1	9		2
Orange-Crn 582										1	2																				
Yellow 589																								1	3			3	5		4
Yellow rump 594					1	6	4	3	4	3	5	4	2		6	1	4	2	1												
Warbler, Wilson 624																													1		
Grosbeak, RB 638																													2		1
Chipping Spar 658			1	10	10	6	4			1					1				1	2	2	2	2	2	3				1		1
Clay Color 659										6	2						1	1	4	2	2	6		4	5	1		2	9	6	5
Vesper 663						1				1	1		1	1	2	1	1		2	1	1			1	2			1			
Savannah 669	1		2	6	6	2	4	6	4	4	4	2	2			2	2	2	4	5	4	3		2	4	2		2	5		4
Song 677					2	4																	1		1						
Lincolns 678				1	1			2	2	1	1	1									1		1								1
White-thoat 680																				1						2		2			2
White-crn 682	4	10	10	20	20	20	10	10	6	10	10	6	1	6	10	5	2	2	4	3	2	2	2	2		2		2	3		

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Junco Dk-eye 684	2										2		1	3	4				2	2	2	2							1		
Blackbird, RW 694					1	1					1								3	4	4	2									
Meadowlark W 697																		1													
Blackbd, Yh 698													1																		
Brewer's 700		2	3	3	8	10				6	10	10	4							10	6	4	6						6		
Cowbird, Br.H 705																2	2	2	1	6		2	2						10	11	4
Oriole N. 712																								2	4	2			3		2
Finch, Purple 718	2	3	1	3	2	2	2	2			3		2		4	4	4	2	2	2		2		2	2	3		1	2		3
Siskin, Pine 725															4	2				2	2	2	1	3	4				1		
Goldfinch Am. 728																					1	1		2	3			1	10	6	10
Grosbeak Ev 730	10	10		20	20	30	10	20	10	10	10	6	2	2	4	4	4	4	10	10		6	1	10	4	4		4	4		4
Sparrow, House 732	2	2	3	4	4	4	4	3	4	4	4	4	2	2	2	2	2	2	2	4	2	2	2	2	2	2		2			
	March 10 '98 OP			March 3 '98 March 10 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP		March 24 '98 OP		March 24 '98 OP	

Great Crested Flycatcher.

JANET MACKAY
MILLARVILLE

ENTERED Mar. 7/98
PROOFED March 10 '98

also on ~~from~~ sheets (feeder report)

May 5 and 25
1986.

On May 5th there was a bird in my yard. The call note was completely new to me, and I wasn't able to get the binoculars on him. I just saw he was about the size of a Kingbird

On the morning of May 25 I heard the same call up in the Aspen mixed woods. The bird was in the top of the trees and the sun was shining on him. The size of a Kingbird and the shape of the Flycatchers. His light yellow lower breast could be seen a stout bill, long tail and two wing bars.

As soon as I got home I played the tapes of the Flycatchers from Roger Tory Petersons "Field Guide to The Bird Songs". The harsh call notes are very distinctive.

860853

I have seen the Western Kingbird on four previous occasions and it definatel wasn't one of them. Dates of Western

May 21 - 1958, June 2 - 196

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

MONTH/YEAR Nov 80

ENTERED Mar 25/98 JM

PROOFED April 21 1998 JM

LOCALITY STUDIED _____ designation _____

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

Location for 1st 80 or 10 records put "Wapiti Valley" instead of "SW" JM

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

Bmi of Wa 7 Water Valley, OR
Direction W/S/W from town
sec. NW, section 16, T 27
R 5 W5

Don't know 869858-9 what "T" is for Ruffed Grouse so didn't put in a note - just "1" JM

PROVIDED Sunflower Seed, mixed seed suet

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES	1	2	3	1	2	3		1				2		3	1	2					3	1	2						3	1	
B.C. Chickadee 487	30+	30+	✓					30+						✓	40+	40+					✓	30+	30+						20	20+	
Bluejay 472	6+	6+						6+						✓	5	6+					✓	6+	6+						6+	6+	
W.B. Nuthatch 500	1+	1						2+						✓	1	1					✓	2	1						1	1	
Magpie 479	3+	1		✓	✓	✓		2						✓	4+	3+					✓	2	2						2	2	
Raven 486	6+	2												1	2	2+						3	3						2	2	
Pygmy W.P. 414	6+	5+						4+						✓	2	4+					✓	4+	5+						4	4	
Gray Jay 470	3							3+						✓	3	3					✓	5	3						2	2	
Evening Grosbeak 730	2	3						2															1						1	2	
Hairy W.P. 415	2+	2+						2						✓	1	2+					✓	2	2						1	1	
Ruffed Grouse 170		2	860857													2						T	1						T	T	
Red Poll 723		H						20+							✓	✓						40+	10+						20+	20+	
Pine Grosbeak 716		H	860856	860855						860854								860853						860858					3		860859
Rough-legged Hawk 151		3																													

Nov 4: Rough Leg. Hawk 5 at Madden
Nov 1: Neighbour to the N. reports Bald Eagles
Nov 6 + 12: 1 Barred owl 5 mi W of Hays on Acme Rd.
: 1 Shrike bird ½ m W of Cross Fields

Transferred

Dec one - not transferred

(2)

OBSERVER(S) Clay HuNT initials: CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-2172

MONTH/YEAR Nov 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower Seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W5
U.T.M. DESIGNATION _____

SPECIES \ DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Dk Eyed Junco 684								1						1																	
SNOWY OWL 358	1 - 1½ W/ of Hwy 2 on the ACME Road 3m N of Crossfield											1										8 miles W of Hwy 2 →					1				
Great Horned OWL 357	N end of Reynolds						no location ∴ not tranglu		1																						
Eagle															1																
Boreal chickadee 492															1	1															
Short Eard OWL 368						2-4 mile W of Hwy 2 on Acme Rd.													4												
Sharp Shinned Hawk 137																						1									
Snow Bunting 691																						4									
Pileated Woodpecker 422																1															
Goshawk 139																1													1		

Transferred to 860861

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 [illegible]

PROOFED [illegible]

TRANSFERRED FROM 860854-59

COLUMN 1	COLUMN 2	COLUMN 3
4 DAY/ 11 MO/ 86 YR	6 DAY/ 11 MO/ 86 YR	12 DAY/ 11 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Madden	Location 5 mi W of Hwy 2 on Acme Rd	Location Crossfield 1/2 mi W of town
UTM	UTM	UTM
Nearest Town	Nearest Town Acme	Nearest Town
Observer(s) Clay Hurt	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	5		
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		1	
358	Snowy Owl			
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

unidentified shorebird 860860 1

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
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).

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.
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ENTERED March 10 '98

PROOFED March 10 '98

Transferred from 860854-57

COLUMN 1	COLUMN 2	COLUMN 3
9 ~~25~~ DAY/ 11 MO/ 86 YR	21 DAY/ 11 MO/ 86 YR	9 ~~25~~ DAY/ 11 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location 1-1½ mi W. of Hwy 2 on Acme Rd, 3 mi N of	Location 8 mi W. of Hwy 2	Location 2-4 mi. W of Hwy 2 on Acme Rd
UTM	UTM	UTM
Nearest Town Crossfield	Nearest Town Water Valley	Nearest Town
Observer(s) Clay Hunt	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 *			
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116	Common Goldeneye			
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118	Bufflehead			
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128	Osprey			
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150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel			
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
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161	Gray Partridge			
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166	Blue Grouse			
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171	Sage Grouse			
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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			
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204	Killdeer			
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249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper			
255	Buff-breasted Sandpiper			
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266	Long-tailed Jaeger *			
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278	Herring Gull			
279	Thayer's Gull *			
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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	1	1	
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

860861

Rev. 11/90

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			A
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			
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414	Downy Woodpecker			
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419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker			
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
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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			
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467	Cliff Swallow			
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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			
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517	Ruby-crowned Kinglet			
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539	American Robin			
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
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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			
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641	Lazuli Bunting			
642	Indigo Bunting *			
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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			
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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 901
Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

OBSERVER(S) Clay Hunt initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637 2172

MONTH/YEAR Dec/86

LOCALITY STUDIED _____ designation _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

LOCATION: 3 mi S W of Water Valley

ADDRESS _____, OR

Distance _____ and Direction _____ from town

LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 29 R 5 W 5

U.T.M. DESIGNATION _____

ENTERED Mar 25/88 JM

PROOFED April 14 '88 CH

April 14 '86 CH

April 14 '86 CH

April 14 '86 CH

April 14 '86 CH

April 14 '86 CH

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SPECIES						Columns 1	2						3	1	2					3	1	2	3	1	2		3	1	2	3	1
Black-capped Chickadee 487						30+	30+						20+	20+	30+					20+	20+	20+	20+	✓	✓		35	20+	20+	20+	20+
Blue Jay 472						6+	6+						6+	7+	6+					5+	6	5	6	✓	✓		9	6+	8	6	8
White-breasted Nuthatch 500						1	1						1	1	2								1		1		2		1	1	1
Magpie 479						1	2						1	2	3					1		1	2	✓	✓		3			2	
Raven 456						2	3							1						2	2	2	3	✓	✓		3	8	2	2	3
Pygmy Nuthatch 414						4	2						4+	4+	5+					4	4	3	4	✓	✓		8	2	2	4	4
Gray Jay 470						2	4+						5	3+	4+					5	5	3	3	✓	✓		3	2	3	4	3
Hairy Woodpecker 415						3	2						3+	2	4					2	2	2	3	✓	✓		4	3	2	2	2
Red Poll 723						10+	30+						70+	20	20					100	20	20	20	✓	✓		120	30+	10+	20+	20+
Evening Grosbeak 730																												860866			
* Rusty Blackbird 699						6															860864				860865						860867
Northern Shrike 563						1	1 or 2						1	1	1						1x3	1	1		1		1	1	1		1
Snow Bunting 691						✓			860862					15	✓		860863			20	✓		✓				6				

* Also: Dec 6 10 I and 4 mi E. ← TRANSFERRED TO 860868 → Dec 9 3 only along 2 Acres Rd "Tony" C. Hd.

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-3172 MONTH/YEAR Dec 86

LOCALITY STUDIED _____ designation _____

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

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

FOOD PROVIDED Sunflower seed, mixed seed, suet

LOCATION: ADDRESS Box 147 Water Valley, OR
Distance 1/1½/½ and Direction W/S/W from town
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 27 R 5 W5
U.T.M. DESIGNATION _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPECIES																																
Boreal Chickadee 492						1	2						3	1	2					3	1	2	3	1	2		3					
Rough-legged Hawk 151														1																		
Ruffed Grouse 170							1																				1	1				
Hoary Redpoll 724																											1					Reported by Ed Mah.

Transferred to 860868 Col. 3

C.F.N.S.

Bird Record Sheet

Transferred from 860862-67

Please print information legibly.

- o GIVE EXACT LOCATION. Fill in a new column for each location visited.
- o List the number of each species seen at each location by sex and/or age where they are determinable, otherwise list total number.
  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 March 10 '98

PROOFED March 16 '98

COLUMN 1	COLUMN 2	COLUMN 3
6 DAY/ 12 MO/ 86 YR	9 DAY/ 12 MO/ 86 YR	27 DAY/ 12 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location 4 mi E of NW-16-29-5WS	Location Acme Rd	Location NW-16-29-5 WS
UTM	UTM	UTM (Clay Hunt's land)
Nearest Town Water Valley	Nearest Town Madden ?	Nearest Town Water Valley
Observer(s) Clay Hunt	Observer(s) Clay Hunt	Observer(s) Ed Mah

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		2	
358	Snowy Owl		1	
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

860868

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	10±		
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).

MONTH/YEAR June 1986 ✓

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Janet McKay initials JMc telephone no. ________

Hwy. 549 2 km W of Millarville

LOCALITY STUDIED Calgary Coded Name PG82

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type ______
WATER ___% type ______

ENTERED ________

PROOFED March 24 '98 JEK

FOOD PROVIDED ________________

LOCATION: ADDRESS General Delivery, Millarville OR
Distance 2 Km and Direction W from town
LEGAL DESCRIPTION: ¼ sec. SE, section 9, T 21 R 3, W5 M
U.T.M. DESIGNATION PG 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	NOTES
	Mar. 15/98	JEK		Mar. 15/98	JEK		Mar. 15/98	JEK		Mar. 15/98	JEK		Mar. 15/98	JEK		Mar. 15/98	JEK		Mar. 15/98	JEK			Mar. 15/98	JEK		Mar. 15/98	JEK		Mar. 15/98	JEK		
SPECIES COLUMNS hrs→	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2		3	1	2	3	1	2	3	1	2		
Common Loon 3								(1)	(1)	See attached note																		1				
Heron, G Blue 55	1																															
Can. Goose 84		9																														
Mallard Duck 90					2																											
Common Merg. 121					1							2							3					1						2		
Hawk, Red-tail 149	1					2								4					1			2			2	2	1					
Kestrel, Am. 154								1																								
Grouse, Ruff 170	2	1																														
Killdeer 204														1			2	4	2					1	2							
Willet 218	3 calling																															Probably three calling. Three seen on May 19 in same locality
Sandpip. Spot 222	3					2								8			8		4				2	4						4		
Snipe, Com. 259	1		1	1							2							2						1	1				2	1		
Black Tern 307																	2															At the dam N.E. 9:21:3:W5

860869 860870 860871 860872 860873 860874 860875 860876 860877 860878

(other data- over)

(over)

Date	Mar. 15/98 Jek 1	2	3	Mar. 15/98 Jek 4	5	6	Mar. 15/98 Jek 7	8	9	Mar. 15/98 Jek 10	11	12	Mar. 15/98 Jek 13	14	15	Mar. 15/98 Jek 16	17	18	Mar. 15/98 Jek 19	20	21	22	Mar. 15/98 Jek 23	24	25	Mar. 15/98 Jek 26	27	28	Mar. 15/98 Jek 29	30
Species																														
Mourning Dove 339														1									1							
Nighthawk, C 372																		2												
Hummingbird, R-Th 391				1	1	1																					1			
Kingfisher, B 401				1																									1	
Sapsucker, YB 409	2					1	1			1								1					1				3	1		
Woodpk, Downy 414														1									1				1		2	
Flicker, Com 421	2	2				1					2			1									1	1		1				
Pewee, W. Wood 427	3					2							1	5									1				1		2	
Alder Flycatch 431	2					1								1																
Least Flycatch 433	8					7				2				6									2	2			9		2	
Eastern Phoebe 440	1			1																										
Kingbird, Eas 454																			1									1	2	
Swallow, Tree 462						4					2				2								2				2		1	
Bank 466														9					4											
Cliff 467																														
Barn 469						10									10			10		10			8	8			8	8	8	
Magpie Bk-bi 479		2				2																				10	2	2	8	5
Crow, Amer 481																		2		2						4	4	3	3	2
Raven, Com 486	6	4				10									3		3			3							1			
Chickadee, Bc 487	1	2				4				1	2	2		2	4			4		4			4			2	3	4	4	4
Nuthatch, RB 4	99																													
House Wren 510	2	2	1	1	1	5			1	2		1	1	1					3							1		1		
Bluebird, Mt. 527		2		2	3	4		2	2	4	2	2	2	2	1	1	2	2		2			6	2	2	2	2	2	2	8
Veery 529														1																

Date	Mar.15/98 JEK 1	2	3	Mar.15/98 JEK 4	5	6	Mar.15/98 JEK 7	8	9	Mar.15/98 JEK 10	11	12	Mar.15/98 JEK 13	14	15	Mar.15/98 JEK 16	17	18	Mar.15/98 JEK 19	20	21	22	Mar.15/98 JEK 23	24	25	Mar.15/98 JEK 26	27	28	Mar.15/98 JEK 29	30
Species																														
Swainsons Th 531		1																												
Hermit Thrush 532		1		2	1	1				1																			2	
Robin, Amer 539	6	4		2	2	9				4	4		4	5				4	4				7	6	2		2	8	16	5
Sprague's Pipit 559	1	1	1	1							1																			
Cedar Waxwing 561	2				4	7				3	2		2						7			1		2						5
Starling Eu 565	2													1			30		4			3				2			3	
Warbling Vireo 574	2									1				3			2							1				1	1	
Red eyed 576						6				3							1						3			2	2			
Warbler, Ten 581	6					2				3																				
Yellow 589	2			2		3								6			4	1				2	3	3				3	6	
Yellow-rump 594				1	1																									
Ovenbird 615						1	see attached note																							
Grosbeak, RB 638				1																		1	1			1	1			
Chipping Sp 658	2	2		1		1			1	1	1	1		1	1	2		2	2				2	2	2		2	2	2	2
Clay Color 659	7					4				3				1				2				1	3		2			4	1	
Vesper 663																						1								
Sparrow, Sav 669						4						1				4		2	2				2	2	2	3	5	4	2	
Lincolns 678		1			1			1			1							1	1			1					1		1	
White-thr 680	1					1								1					1					1					1	
White-crn 682	2	2		1							3	2		2		1		1									1		1	2
Junco Dk-eye 684																														
Bobolink 693						1																								
Blackbd, RW 694				2		1									1		1			2						1	1	1	1	
Meadowlark, W 697											1																			

One Bobolink stayed around all day sang
see attached note

Date	Mar. 15/98 Sec 1			Mar. 15/98 Sec 4			Mar. 15/98 Sec 7			Mar. 15/98 Sec 10			Mar. 15/98 Sec 13			Mar. 15/98 Sec 16			Mar. 15/98 Sec 19			Mar. 15/98 Sec 23			Mar. 15/98 Sec 26			Mar. 15/98 Sec 29		
Species																														
Blackbd, YH 698	1																													Seen in S.E. of PG 82
Brewer's Blackbd 700														2															3	
Cowbird Br.H 705	7			7		5																			3		1			
Oriole N 712	4	2		7	2	2				2				7	2	2	3	2	2				2				1		2	
Finch Purpl 718	3	2			1												2	1	2											
Siskin, Pine 725	5					4		6						14				4	5			3		2		3			1	
Gold finch Am 728	6					4								1				2	2		5						1		1	
Grosbeak Ev 730	4	2	2	3	3						3	3	3	3				2	3		3		1		1	1	3	1		
Sparrow House 732		2		2	2	2					2																			
Hairy Woodp. 415										1																				
Warbler Com Yellowthroat 622																													1	Only one seen or heard this summer
	March 24'98 OP			March 24'98 OP			March 24'98 OP			March 24'98 OP			March 24'98 OP			March 24'98 OP			March 24'98 OP			March 24'98 OP			March 24'98 OP			March 24'98 OP		

Bobolink. - June 6 1986.

This bird came to the yard all day at about ½ hour intervals. He would sit on the very top of one of the spruces and sing for at least ten minutes. Observed with a good pair of binoculars, mostly black, yellow on the nape of the neck and dull white on lower back and some on wing. I have heard the song before, a pair spent the summer of 1972 here.

Ovenbird. June 6 1986.

This bird in the Aspen mixed wood singing. I am familiar with the song so knew what it was. I was able to approach him until I was directly under ~~him~~ and I could then see him singing. The spotted breast, brown coloration and the orange crown stripe were clearly visible.

Willets.

Three Willets were flying over Godwins dam on May 19 (In May records). They were calling and I could see their white wing patches and tail plainly. Then in the evening

the house. They would be flying over the dam to the north. Probably the same birds. Godwins dam is on the N.E of Sec 9: 21 : 3 : W5.

The Loons recorded on June 8 & 9 were flying over the house and calling. They are on this same dam probably all the time. I just havn't been up there too often. On July 1 my sister & I were up there and there were two Loons on the water. It is stocked with fish and they were fishing I suppose. There was also a Kingfisher and he was getting fish. He would catch one then land on a tree and swallow it.

General Delivery
Millarville Alta.
July 12 1986.

Dear Doug.-

Another good month. The Hermit Thrushes are still singing, as a rule I don't hear them this late. The Tennessee Warblers are quite now.

My sister from the north was here for ten days and we did a lot of birdwatchi in the swamp, at the river and one morning at Godwins dam. There are two residen Loons at the dam. Barb Godwin has it stocked with trout and those loons were underwater a lot. There was also a Kingfisher catching fish. He would dive down, get a fish and take it up to his perch before he swallowed it.

There are a pair of Grebes nesting up there. It is a large body of water and they were at the far end. We saw them change shifts on the nest. I could see lighter feathers on the head but couldn't be sure if they are Horned or Eared. There was a Red-necked Grebe on their

.. and he was calling. The ones on July 1 were silent. They are probably fishing as well. There are also two Black Terns up there.

I will send you a copy of a day in the bush - my observations. For the most part each bird recorded was a singing male and I go far enough between stops so they arn't overlapping.

On July 6 a male Evening Grosbeak was feeding a young Cowbird. I was quite sure there were a pair nesting in the spruce in the yard. I was wondering if that should go on the Alberta Breeding Bird Altas. I have a copy of what I sent in and it was just an X on O. I've never seen a young Cowbird with a larger bird before.

Lots of exciting things this year.

Good birding,

As ever

Janet.

A Day of Bird Watching June 6.

First Stop in North field 8.40 A.M.

7 Bluebirds at nest in hollow tree feeding young.
1 Flicker at upper nest hole in same Tree
1 Alder Flycatcher - singing
2 Clay-colored Sparrows - Singing
5 Ravens - calling & flying over.
3 Cowbirds
1 Hermit Thrush - singing
1 Oriole - singing
1 Tennessee Warbler - singing
1 Gold finch
1 Wren - singing

all of these records are on June feeder sheets

Second Stop 8.50 A.M.

2 Clay-colored Sparrows - singing
1 Least Flycatcher - singing
1 Red-eyed Vireo - singing
2 Ravens
1 Wren

Third Stop by dugout 8.55 A.M.

1 Ovenbird singing - was observed.
2 Chickadees - Seen
3 Red-eyed Vireos - different birds singing sametin
2 Robins - seen
1 Tennessee Warbler - singing

5 Cedar Waxwings - flying
1 Raven

Fourth Stop. By Fallen Tree 9.30 A.M.

2 Red-eyed Vireos - singing
3 Least Flycatchers
1 Hermit Thrush
2 Goldfinches
3 Robins - seen
1 Raven
2 Chickadees - seen
1 Yellow Warbler - singing
1 Oriole - singing and sighted
1 Cowbird
1 Wren - Singing and seen.
2 Cedar Waxwings - seen
Sapsucker - Seen.

Fifth Stop by river S.W. corner of quarter 10.15 A.M.

2 Least Flycatchers
2 Wood Pewees
1 Goldfinch
White-throated Sparrow
2 Spotted Sandpipers
1 Cowbird
2 Yellow Warblers - singing & seen
1 Raven.

Seen at house during day:

Bobolinks (Around all day)
Wrens
House Sparrows
Chipping Sparrow
2 Magpies
2 Bluebirds
4 Robins
2 Red-Tailed Hawks
10 Barn Swallows
4 Pine Siskins
1 Ruby-throated Hummi

MONTH/YEAR SEPTEMBER/8

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) MOORE initials JM telephone no. 282-4162

LOCALITY STUDIED UNIV. HTS. Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED Sunflower Seeds

LOCATION: ADDRESS _____, _____
Distance _____ and Direction _____ from tow
LEGAL DESCRIPTION: ¼ sec. ___, section ___, T ___ R ___, W___M
U.T.M. DESIGNATION _____

3415 Underhill Dr NW

ENTERED _____
PROOFED _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
													Mar.15/98			Mar.15/98			Mar.15/98			Mar.15/98			Mar.15/98			Mar.15/98		
													<N	N	<N	<N	<N	N	N	N	N	<N	<N	<N	<N	N	N	O	<N	O	
SPECIES (hrs→)											COLUMNS		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	~~1/2~~	~~1/4~~	~~1/8~~	1
Magpie 479																			1		1	1									
Crow 481																				1				1							
Chickadee, B-cap 487														3	2	2	2	2	2	2	3	2	1	2	2	2	2		1		
Kinglet, Ruby-cr 517																	1	1	1	1	1	2									
Robin 539																			2	6						10	3				
Waxwing, Cedar 561																				2											
Warbler, Or. Ck 582														2				1	8	2	1	1				1					
Warbler, Sided 590 Chestnut-													See over	(1*)																	
Warbler, Cape May 592																				1											
Warbler, Yellow-rp 594																			2	2						1					
Warbler, Wilson's 624														1	1			2	6	3						1					
Amer. Redstart 611															1																
Tanager, western 635																				1											

860882 860884

860879 March 24/98 AD 860880 March 24/98 AD 860881 March 24/98 AD 860883 March 24/98 AD March 24 98 AD

* SEE OVER

(other data- over)

MONTH/YEAR Sept 1986

(2)

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Moore initials____ telephone no. _____

LOCALITY STUDIED _____ Coded Name _____

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

LOCATION: ADDRESS _____, _____
Distance _____ and Direction _____ from to
LEGAL DESCRIPTION: ¼ sec.___, section ___, T ___, R ___, W___M
U.T.M. DESIGNATION _____

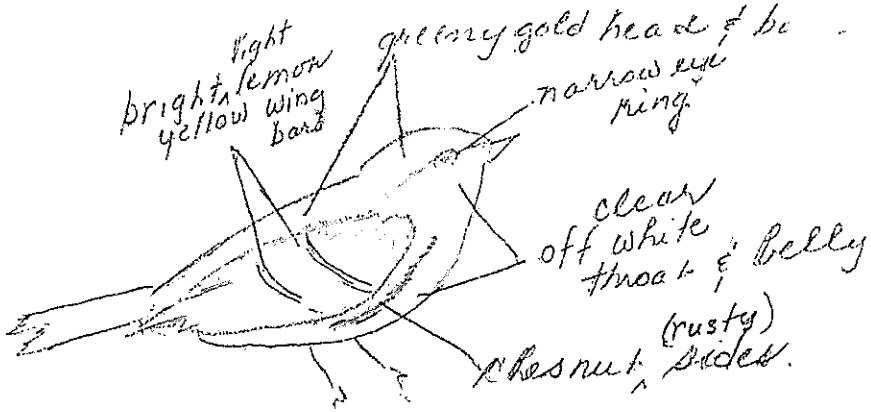
FOOD PROVIDED _____

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13 <N	14 N	15 <N	16 <N	17 <N	18 N	19 N	20 N	21 N	22 <N	23 <N	24 <N	25 <N	26 N	27 N	28 O	29 <N	30 O	31	NOTES
													Mar.15/98 ✓			Mar.15/98 ✓			Mar.15/98 ✓			Mar.15/98 ✓			Mar.15/98 ✓			Mar.15/98 ✓				
SPECIES	hrs→																																
Nuthatch, R.Br. 499																					♂												
Sparrow, wh-th. 680																			1														
Sparrow, wh.crn 682						Ontario												10	2	7													
Junco, Dk-eyed 684																			2	1						6			1				
House sparrow 732																		1	1	21†	2					10	13						
Unid. sparrow																			2	1													
Unid. flycatcher													1*																				
Unid. owl																				1													

* flycatcher with eye ring & wing bars

† put out canary seed (in the snow) for white-crowned sparrow &

(other data- over



Chestnut-sided warbler

Bird. Very active
– in lilac hedge

– no doubt in my mind as to identification
– got a good look with 6x binocs – made identification but didn't notice eye ring – bird returned for a second look & saw the narrow indistinct eye ring

The bird resembled the im. warbler shown on p. 131, V. 2, Audubon Master Guide. The throat & belly were not gray but off-white & this picture does not show rusty side marks which were very distinct.

MONTH/YEAR July 1986

Alberta Bird Record Project - Monthly record for single location

OBSERVER(S) Janet MacKay initials JM telephone no. 931-3223

LOCALITY STUDIED Calgary Coded Name PG 82

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

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

ENTERED Mar

PROOFED March 24 '98 00

LOCATION: ADDRESS General Delivery, Millarville OR
Hwy 549 Distance 2 Km and Direction W from town
LEGAL DESCRIPTION: ¼ sec. SE, section 9, T 3 R 21, W5M
U.T.M. DESIGNATION PG 82

March 24 '98 00 March 24 '98 00

DATE	1 mar.15/98 zell	2	3	4 mar.15/98 zell	5	6	7 mar.15/98 zell	8	9	10 mar.15/98 zell	11	12	13	14 mar.15/98 zell	15	16	17	18	19	20	21 mar.15/98 zell	22	23	24	25 mar.15/98 zell	26	27	28 mar.15/98 zell	29	30	31 mar.15/98 zell	
SPECIES	hrs→ 1	2	3	1	2	3	1	2	3	1	2	3	1						2	3	1	2		3	1	2	3	1	2	3	1	NOTES
ommon Loon 3	2										1																1					
anada Goose 84	15																															
allard 90																			1	2												
Red-tailed ~~Harrier~~ N 149	1							1	1											2	2				4		2	2	2	2	2	
Kestrel Am 154									2																							
Killdeer 204	2						2																									
Sandpip, Spot 222																																
Snipe Com 259	1																															
Black Tern 307	2						1																							1		
Nighthawk, C 372						1	2		1																							
Humming, Rufous 391																										3	3	3	2	2	3	
Kingfisher B 401	1																															
Capsucher, YB 409	3					1			1										1	1				2						1	1	

860885 860886 860887 860888 860889 860890 860891 860892 860893

(other data- over)

Date		Mar. 1 1988 Tue 1	2	3	Mar. 1 1988 Wed 4	5	6	Mar. 1 1988 Thu 7	8	9	Mar. 1 1988 Fri 10	11	12	Mar. 1 1988 Sat 13	14	15	16	17	18	19	20	Mar. 1 1988 Sun 21	22	23	24	Mar. 1 1988 Mon 25	26	27	Mar. 1 1988 Tue 28	29	30	Mar. 1 1988 Wed 31
Species																																
Starling, Eu	565				200*																								50*			
Warbling Vireo	574	1							1																							
Red-eyed	576	2							2																					1		
Warbler, Ten	581	1																														
Yellow	589	2							1																			1				
Yellow-rump	594																													2	1	1
Sparrow, Chipping	658					2	1			2	4	4								4	4	4			4	4	4		2	4	5	5
Clay-Color	659	5				2				1	1	1								1	2	1			1	4	3	1	2	2	2	
Vesper	663							1	1	1																		1			1	
Savannah	669						5		4	6	5	6													4		4	4	4	6	6	3
Lincolns	678	1																														
White-thr	680	1								1																						
White-crn	682	2			1			1	2		3	3								1	2	2			3	2	2		3	6	4	3
Junco Dk-eye	684	2*	1																													
Blackbd, RW	694	2																														
Brewers	700					1			2																							4
Cowbird Br.H	705	2*			see note		1*							1*													3	3	3	4	4	2
Oriole N.	712	1																														
Finch, Purpl	718		1			2			2			2	3							1					1		1	1	2	2		
White-wing Crossbill	722				2																											At Brownsberry Natural Area
Siskin, Pine	725					1	1		2																		6	2	3	4		
Grosbeak Ev	730						1*	1				see note		1*							2*	2	6				1	9	9	9	2	
Sparrow, House	732																															

Date		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Species						see	notes																								
Woodpk, Down	414	2*								1	1		2	2*							1	2									
Flicker, Com	421	1					1																								
Pewee, W Wood	427	2								2															1	1	2				
Alder Flycatch	431	1																													
Least	433	7								1																	1				
Phoebe, Say's	441																										1*				
Kingbird, Eastern	454	1																													
Swallow, Tree	462	9				5	3	8	8	8	8									20	15	15			15	15	15				6
Bank	466	5																							8			6			4
Cliff	467																								10						
Barn	469	16	12	14	16	15	16	19	19	10	16									15	20	20			20	20	20	8		20	2
Magpie Bk-bi	479	1	10				3																								30
row, Amer	481	4	2							3										4	4	4						40		40	
Raven, Com	486	2								2											2	2									
hickadee, Bc	487	1				2	2													3	2				4	4	4	4			
Luthatch R. Br	499	1			1							1								1											
House Wren	510	2								2										1	1					1	2	2		2	
Bluebird, Mt.	527	3	2		2	2	2	2	2	2	2									Pair in yard nesting					2	7	6	2		9	
wainson's Thrush	531				3							1	1																		
Hermit	532	2					2	2		1	1	1	2	1																	
Robin, Amer	539	5				2	2	2	5	4	3	4														1	1	1		2	
Spragues Pipit	559	1																													

These are birds I missed when making up the sheets.

The male Evening Grosbeak observed feeding a young Cowbird on July 6 and again on July 13.

On July 20 a male Evening Grosbeak feeding a young Grosbeak. I was quite sure they were nesting in the spruce in the yard. They would be on the feeder eating sunflower seeds then they would fly up into the spruce and disappear. The trees are so tall & thick that I can't see a nest up there, even if I know the location.

The young Cowbird seemed to be having a bit of trouble with the "porridge" that the Grosbeak was feeding him. But he was managing to swallow enough of it.

Say's Phoebe July 26

This bird seen on the fence close to the ~~yard~~ house. Most noticeable was the size, larger than the Western Wood Pewee and smaller than a Kingbird. The long black tail was clearly visible. I didn't have a clear view of the breast in the short time that I saw it. Definitely a Flycatcher.

Two separate Downey Woodpeckers feeding

MONTH/

Alberta Bird Record Project — Monthly record for single location

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

LOCALITY STUDIED Calgary Coded Name PG 82

Hwy 549, 2 Km W of Millarville

ENTERED

PROOFED 91/Mar 24 95 OD

LOCATION: ADDRESS General Deliver

Distance 2 Km and Di

LEGAL DESCRIPTION: ¼ Sec R

DESIGNATION PG

Date	91/Mar 24 95 OD Mar. 15/98 JEL			91/Mar 24 95 OD Mar. 15/98 JEL			91/Mar 24 95 OD Mar. 15/98 JEL			91/Mar 24 95 OD Mar. 15/98 JEL			91/Mar 24 95 OD Mar. 15/98 JEL			91/Mar 24 95 OD Mar. 15/98 JEL			91/Mar 24 95 OD Mar. 15/98 JEL			March 25 OD Mar. 15/98 JEL			March 25 OD Mar. 15/98 JEL			March 25 OD Mar. 15/98 JEL			Mar. 15/98 JEL
#	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Species Columns	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1
ed-necked Grebe 8										2																					
ose, Can. 84				13								33							40												
eal, Bl-wing 94										1																					
arrier, N 136											1													1							
ed-Tailed 149	3	3	4	2	2	3	3	2	5	4	3	3	3	3	2	3	2	2	4	3	3	2	3	3	3	3	2	2	2	2	2
ough Leg 151														1																	
estrel, Am. 154					4	2	3																								
rouse, Ruff 170										3																					
illdeer 204																															
andpip, Sol 217	1																														
ndpip, Spot 222		1								860897				2						1		860901			860902			860903			
mming, R-th 391													1			860899															8609
R ous 397	2		3	2	3	3	2	3	2		3	1										1									
	860894			860895			860896						860898						860900												

	Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec			Mar.15/98 Dec		
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Species																														
Kingfisher, B 401																				1										
apsuck, YB 409			1	1	2		1			1		3	3	2		2	2	1	2	1	2	1					3	3	3	
Woodpk, Down 414	1	1	1						1	1												1							1	
Flicker, Com 421																		3		1					2		2	2		1
Pewee, W. Wood 427			2	1				1	1	1	1							1												1
lder Flycatcher 431									1								1													
Least 433			1							4			2				1													
Eastern Phoebe 440							1																							
ingbird, Eastern 454									1																					
wallow, Bank 466										4										6										
Cliff 467																														
Barn 469	20	20	15	20	20	20†	25	30	30	30	30	20	20	20	14	15	20	16	20	15	10	15	12	10	10	14	12	20	14	15
Magpie, Bk-bi 479				30†	30†	30†	20	20	20		10					30†		10	50†	20†	20†	10				20†			10	
row, Amer 481													2		2		20†						6							
Raven, Com 486							2							2					2			2						3		
hickadee, Bc 487	6	8	8	8	10	8	8				8		6	8	8	8	10		12	12	15	15	15	10	15	15	12	10	15	
uthatch R Br. 499	1	1	1		1				1																		1	1		
White-breast 500																														
House Wren 510	1	1	3	2	2	1	2		5	4	1	2		2	2	3	4	3	4								1	1	1	
inglet, G. Cr. 516																			1											
Ruby Crown 517																					1				1	1		1		
Blue bird, Mt. 527				10	30†	30†	40†	10	30	0		6	6	1		2	1										10	10	5	5

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Species																														
Hermit Thrush 532			1						1																					
Robin, Amer 539			2	3	2	2	3	4	2	6	2	4	2	2	1	2	2	2	10	2						20	2	3		
Cedar Waxwing 541	1	5	3	2	2	2	2			2	1	1	1	1					2	2	2	1		5	5					
Starling Eu 565			1	1			6	2																						
Red-eyed Vireo 576										1			1		1															
Warbler, Ten 581							2		2	1							1	1												
Orange Crn 582																		1	1	1		2					1	1		
Yellow 589			1				2		2	2	1				2				1		1									
Magnolia 591										1	1																			
Yellow Rump 594	1		6				4	6	3	6	4	4	8	6	6	6	10	8		5	5	10		10	8	6	10	6	10	10
Palm 606									1																					
Blackpoll 608																													1	
Water Thr. N. 616										1																				
MacGillivry 621																											1			
Yellow Thr. C 622																											1			
Warbler, Wil 624										2									1	1	1		2	3			1			
Sparrow, Chipping 658	3	2	6								6	6				2	4	5												
Clay-color 659	2	2	2								6	10			5	6	6	6	6	4	6	5	10	6	4	4	10	10	6	6
Vesper 663																											1			
Savannah 669	2		3									10				5	4	6	6	4	2	4	6	8	3	3	6	6	4	4
Song 677	4	1	1																1											
Lincoln's 678																														
White-crn 682	3	2	3	3	3	3	4		1										2	2		2								

Large flock of mixed Sparrows 100+ Many are young ones with striped breasts

See notes attached

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Species																														
Blackbd, Brewers 700																			4											
Cowbird Br. H 705	2		1	1					4											1	1									
Oriole N 712			1																											
Finch, Pupl 718																	1	2	2	1	1									
Siskin, Pine 725								3											6	4	3		20	20	20	20+	6	50+		
Goldfinch, Am 728					3	4	10	4	6	6		6							4		6	4		6	6	8	2			
Grosbeak Ey 730	1	1	5				7					2		2			4	2	1	1	4	5		6	4		2	2		
	March 24 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP			March 24 '98 OP													

Magnolia Warbler: Aug 10 & 11 1986.
There was a family of Ruffed Grouse in the bush and I was making squeaking noises to get them to show themselves when this Warbler landed on a branch right in front of me. I could see his darker upper parts and the yellow breast but the most conspicuous feature was the broad band of white on the tail with the band of black on the end. The next day Aug. 11 there was one in the spruce at the yard and I had a good view of it with the binoculars. The first time I've ever seen the Magnolia Warbler.

A lot of different Warblers in the yard this fall. There is a Hawthorn bush right outside the bedroom window. The aphids like that bush and I don't spray it so I have a built in blind with the birds inches away. Several Orange-crowned Warblers I have seen them before. Faintly streaked yellow breast, yellow under-tail coverts, a darker stripe through eye with an eye-ring, sometimes a yellow eyebrow stripe, olive green back. I didn't notice any orange crowns on these birds.

Palm Warbler. Aug. 9 1986.
Didn't get a real close look at this Warbler. Could see it was green & yellow but the tail-wagging identified it. I have seen this one before.

away. Yellowish breast with faint stripes, dusky, two wing bars, white under tail coverts, faint yellow eyebrow stripe, darker stri through eye, eye ring. I have seen a male Blackpoll in the spring much differe than the autumn immature. Upper parts olive green.

<u>MacGillivry Warbler</u> Aug. 27 1986.

Another first for me. Olive green above, yellowish breast, a suggestion of a hood. The most notable feature was the broken eye ring, it would be white eye lids. A Common Yellowthroat here at the same time, he had a suggestion of the mask and he was giving his distinctiv chip call. Both these birds observed throughout the day at close range.

MONTH/YEAR October 1986

Alberta Bird Record Project - Monthly record for single location

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

LOCALITY STUDIED Calgary Coded Name _____

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE AREA _____; Rural (✓) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES ___ provided (no.)

COVER: TREES ___% species -
SHRUBS ___% species -
GRASS AND LOW VEGETATION ___% species -
BARE GROUND ___% type _____
WATER ___% type _____

FOOD PROVIDED _____

ENTERED _____

PROOFED March 28 '95 OD

LOCATION: ADDRESS General Delivery, Millarville OR
Distance 2 Km and Direction West from town
LEGAL DESCRIPTION: ¼ sec. S.E., section 9, T 21 R 3, W 5 M
U.T.M. DESCRIPTION PG 82

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	Columns			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD			Mar 25 '95 OD	
	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98		JEK	Mar. 15/98	
SPECIES (hrs →)	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	NOTES
Lesser Snow 79																															30	
Canada G 84												70	40						200+					200+	200+					200+	900+	
Mallard 90		5																														
Hawk Red-tail 149	1																															
Rough Leg 151																						1										
Woodpk. Down 414	2	2	2	2	2	2	2	2	2	2	2	2	2			3	2	2	3	2	2	3	3	3	3	3	3	3	2	2	2	
Hairy 415		1	1	1	1	1						1					1		1					1						1	1	
Blue Jay 472												1																				
Magpie Bk-bi 479		2			3	3	2	3		4	2	4	2	4	4	3	3	3	2	2		6	2				4	2	2		2	
Raven, Com. 486							1	1		2	2	2	2	3	3			5	2				4	2	2			2	3		3	
Chickadee Bc 487	15	15	12	15	10	10	10	12	12	12	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	20	15	20	20	15	15	
Boreal 492				1	1																											
White-breast Nuthatch 500	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	860905			860905			860907			860908			860909			860910			860911			860912			860913			860914			860915	

(other data - over)

Janet MacKay Clock 1986.

P.G. 52.

Date	Mar. 1 Stat 2 Sec 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Species																															
wlet, G.Cr. 516							2																								
~~Robin, Gr. 517~~																															
bin, Amer. 539																			1												
pit, Water 558				3	3																										
brike, N 563																										1			1		
Starling, Eu. 565					1														1	3											
Warbler Yellow rump 594		4	1																												
Palm 606																	1														
Sparrow Tree 657																							3								
White-crn. 682		1	2	1																											
Junco Dk-eye 684	1	1																													
Finch, Purpl 718													1																		
Crossbill Red 721																															1
Siskin, Pine 725																			3												
Grosbeak Ev. 730																3		2				2	1	2	2						
Sparrow House 732								2	2	9	6	10	1	1	1																
Redpoll, Com 723																															1

On Oct 31 the Geese were migrating. When I first went outside at 9.15 A.M. a mixed flock of Canadas and Lesser Snow Geese was going over. Thirty Snow Geese, and the same number of Canada's counted. In an hour and a half there were ten flocks, all Canada Geese. There were from 50 to 100 birds in each and one large flock of at least 200.

There is also a large flock of 300+ Canada Geese that are around all the time. They are on Godwins dam N.E. 9:21: 3: W5 and they go out to feed in a barley feed on the hill, just east of the dam. They were flying on Oct. 31, but made no move to join the migrating flocks. As a rule they don't leave until the dam freezes.

Very few White-crowned Sparrows and Dark-eyed Juncos this fall during migration Most years there are dozens of each in the yard.

Red Crossbill. Oct. 31.

This bird was in the spruce. The size of the White-winged Crossbill, no wing bars, dull red color, brighter on the rump. Wings brownish, dark. Observed for about five minutes with good 7 x 35 Bushnell binoculars. Wasn't able to see the crossed bill because he was high in the spruce. I had never seen one before but I have heard the call from birds flying over. Quite a sharp call.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. 6 Yr. 86	Day Mo. Yr.	Day Mo. Yr.
Time Span to	Time Span to	Time Span to
Location Bow Valley PP UTM	Location UTM	Location UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DE PHILSTONE	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	15	
Teal,Gr-wing	86		
Mallard	90	2	
N Pintail	92	4	
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106	2	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	1	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	1	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128	2	
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146	2	

	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	1	
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	1	
Willet	218		
SandpipSpot	222	2	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331	2	
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372	1	
Swift,Black	379		
Humming,R-th	391		
Calliope	395	1	
Rufous	397	6 *	
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,Fil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431	2	
Willow	432		
Least	433	10	
Hammond's	434		

* 1 on nest.

ENTERED July 30/00 JB

PROOFED Aug 1/00 JB

860916

		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	1 xx			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	1			Fox	676			
Violet green	463	1			Philadelph	575				Song	677			
N.Rough-wing	465	4			Red eyed	576				Lincoln's	678			
Bank	466	1			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	6			White-crn	682	4		
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	2			Lapland	687			
Crow, Amer	481	4			Townsend's	596				Smith's	688			
Raven, Com.	486	2			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487	1			Blackburn	600				Bunting,Sno	691			
Mountain	490	1			Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	6		
Nuthatch RBr	499	1			Blackpoll	608				MeadowlarkW	697	1		
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	4		
House	510				Waterthr N	616	1			Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705	10		
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			
Ruby Crown	517	10			Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	10		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728	2		
Robin Amer	539	6			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540	1			Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

xx at May Springs

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 1 Mo. June Yr. 86	Day 12 Mo. June Yr. 86	Day 12 Mo. June Yr. 86
Time Span 11:00 to 12:00	Time Span to	Time Span to
Location Bow Valley P.P. UTM	Location 1 mi E. of UTM	Location 2 mi N. of UTM
Nearest Town Seebe	Nearest Town Kananaskis	Nearest Town Taber
Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL	Observer(s) HAROLD W. PINEL

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
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	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		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	2	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222	1	
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

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Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
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	2	
Hammond's	434		

ENTERED July 30/00

PROOFED Aug 16/00

860917

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
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Jay, Gray	470				Yellow	589	2			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			
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Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517	2			Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
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	1			SparrowHous	732			
Catbird Gray	542				Gray Color	659								

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

SUBMITTER: HAROLD W. PINEL

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo 12 Yr 86	Day 7 Mo 12 Yr 86	Day 14 Mo 12 Yr 86
Time Span 10:30 Am to 1300	Time Span 1400 to 1700	Time Span 8:00 to 11:00 Am
Location INGLEWOOD B.C. UTM	Location Bow R. - Carburn Pk to N. end Fish Creek UTM TOUR	Location 22X → Hwy 24 - N → Glen → Namaka L. → Inverlake Rd → Calgary TOUR
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) Reid Barclay Alone	Observer(s) Reid Barclay Alone	Observer(s) R.B., Jack Steeves Bob Stevens, Ross Dickson

	Column 1#	2	3
Loon,RedThr	RTLO		
Arctic	ARLO		
Common	COLO		
Grebe,PiedB	PBGR		
Horned	HOGR		
Red Necked	RNGR		
Eared	EAGR		
Western	WEGR		
PelicanAWht	AWPE		
CormorantDC	DCCO		
Bittern Am	AMBI		
Heron,GBlue	GBHE		
BlkCrNight	BCNH		
Swan,Tundra	TUSW		
Trumpeter	TPSW		
Goose,GWhFr	GWFG		
Lesser Snow	LSGO		
Ross'	ROGO		
Canada	CAGO	50+	
Teal,GrWing	AGWT		
Mallard	MALL	150+	300
N Pintail	NOPI	2	
Teal,BlWing	BWTE		
Cinnamon	CITE		
Shoveler N	NOSH		
Gadwall	GADW	2	
Wigeon,Am	AMWI	2	
Canvasback	CANV		
Redhead	REDH		
Duck,Ring N	RNDU		
Scaup,Great	GRSC		
Lesser	LESC		
Duck,Harl	HADU		
Oldsquaw	OLDS		
Scoter Surf	SUSC		
White Wing	WWSC		
Goldeye,Co	COGO	2	100+
Barrow's	BAGO		2 M
Bufflehead	BUFF		
Merg,Hood	HOME		
Common	COME	1	28
Red Breast	RBME		
Duck,Ruddy	RUDU		
VultureTurk	TUVU		
Osprey	OSPR		
Eagle,Bald	BAEA		1 imm
Harrier, N	NOHA		
Hawk,ShShin	SSHA		
Cooper's	COHA		
N Goshawk	NOGO		1 imm
Broad Wing	BWHA		
Swainson's	SWHA		

	Column 1	2	3
Red Tailed	RTHA		
Ferruginus	FEHA		
Rough Leg	RLHA		
EagleGolden	GOEA		
Kestrel Am	AMKE		
Merlin	MERL		
Peregrine	PEFA		
Gyrfalcon	GYRF		
FalconPrair	PRFA		2
Partridge,G	GRPA		8
Pheasant,RN	RNPH		
Grouse,Spru	SPGR		
Blue	BUGR		
Ptarmi,Will	WIPT		
White Tail	WTPT		
Grouse,Ruff	RUGR		
Sage	SAGR		
Sharp Tail	STGR		
Rail,Yellow	YERA		
Virginia	VIRA		
Sora	SORA		
Coot Am	AMCO		
Crane,Sandh	SACR		
Plover,BlBe	BBPL		
Less Golden	LGPL		
Semipalm	SEPL		
Piping	PIPL		
Killdeer	KILL		
Avocet,Am	AMAV		
Yellowleg,G	GRYE		
Lesser	LEYE		
Sandpip,Sol	SOSA		
Willet	WILL		
SandpipSpot	SPSA		
Sandpip Upl	UPSA		
Whimbrel	WHIM		
CurlewLongB	LBCU		
Godwit,Huds	HUGO		
Marbled	MAGO		
TurnstoneRu	RUTU		
Knot,Red	REKN		
Sanderling	SAND		
Sandpip,Sem	SESA		
Least	LESA		
White Rump	WRSA		
Baird's	BASA		
Pectoral	PESA		
Dunlin	DUNL		
Sandpip,Sti	STSA		
BuffBreast	BBSA		
Dowitch,SB	SBDO		
Long Billed	LBDO		

	Column 1	2	3
Snipe,Com	COSN		
Phalarop,Wi	WIPH		
Red Necked	RNPH		
Jaeger Para	PAJA		
Gull,Frankl	FRGU		
Bonaparte's	BOGU		
Mew	MEGU		
RingBilled	RBGU		
California	CAGU		
Herring	HEGU		
Glaucous	GLGU		
Sabine's	SAGU		
Tern,Caspi	CATE		
Common	COTE		
Arctic	ARTE		
Forster's	FOTE		
Black	BLTE		
Dove,Rock	RODO	15	45
Mourning	MODO		
Cuckoo,BkBi	BBCU		
Owl,Gr Horn	GHOW		2
Snowy	SNOW		4
North Hawk	NHOW		
N Pygmy	NPOW		
Burrowing	BUOW		
Barred	BDOW		
Great Gray	GGOW		
Long Eared	LEOW		
Short Eared	SEOW		
Boreal	BOOW		
N Saw Whet	NSWO		
Nighthawk,C	CONI		
Swift,Black	BLSW		
Humming,RTh	RTHU		
Calliope	CAHU		
Rufous	RUHU		
KingfisherB	BEKI		
Woodpk,Lew	LEWO		
Sapsuck,YB	YBSA		
Woodpk,Down	DOWO		
Hairy	HAWO	2	
Three-Toed	TTWO		
Black Back	BBWO		
Flicker Com	CNFL		
Woodpkr,Pil	PIWO		
Flycat,OlSi	OSFL		
Pewee,WWood	WWPE		
Flyc,YelBel	YBFL		
Alder	ALFL		
Willow	WIFL		
Least	LEFL		
Hammond's	HAFL		

highlighted sightings → transferred to sheets 860919-20

ENTERED July 30/00

PROOFED

860918

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	DUFL				Thrasher Br	BRTH				Brewer's	BRSP			
Western	WEFL				Pipit,Water	WAPI				Vesper	VESP			
Phoebe,East	EAPH				Sprague's	SPPI				Lark	LASP			
Say's	SAPH				Waxwing,Boh	BOWA			10	BuntingLark	LKBU			
Flycat,GrCr	GCFL				Cedar	CEWA				Sparrow,Sav	SASP			
Kingbird,We	WEKI				Shrike, N	NRSH				Baird's	BDSP			
Eastern	EAKI				Loggerhead	LOSH				Grasshoppr	GRSP			
Lark Horned	HOLA				StarlingEu	EUST		6		Le Conte's	LCSP			
Martin,Purp	PUMA				Vireo,Solit	SOVI				Sharp Tail	STSP			
Swallow,Tre	TRSW				Warbling	WAVI				Fox	FOSP			
Violet Gre	VGSW				Philadelph	PHVI				Song	SOSP			
N RoughWing	NRWS				Red Eyed	REVI				Lincoln's	LISP			
Bank	BKSW				Warbler,Ten	TEWA				Swamp	SWSP			
Cliff	CLSW				Orange Crn	OCWA				White Thr	WTSP			
Barn	BASW				Nashville	NAWA				Golden Crn	GCSP			
Jay,Gray	GRJA				Yellow	YEWA				White Crn	WCSP			
Steller's	STJA				Chestnut Sd	CSWA				Harris'	HASP			
Blue	BLJA				Magnolia	MAWA				Junco DkEye	DEJU			
NutcrackerC	CLNU				Cape May	CMWA				Longspur,Mc	MCLO			
Magpie BkBi	BBMA	10	15	65	YellowRump	YRWA				Lapland	LALO			
Crow Amer	AMCR	10			Townsend's	TOWA				Smith's	SMLO			
RavenCommon	CORA				BkTh Green	BTGW				ChestnutCol	CCLO			
ChickadeeBC	BCCH	20	3		Blackburn	BLWA				Bunting,Sno	SNBU			
Mountain	MOCH				Palm	PAWA				Bobolink	BOBO			
Boreal	BOCH				Bay Breast	BBWA				Blackbd,Rw	RWBL			
NuthatchRBr	RBNU				Blackpoll	BPWA				MeadowlarkW	WEME			
WhiteBreast	WBNU				Blk & White	BAWW				Blackbd, YH	YHBL			
Creeper Br	BRCR				Redstart Am	AMRE				Rusty	RUBL	unident. to		15
Wren,Rock	ROWR				Ovenbird	OVEN				Brewer's	BRBL	species		
House	HOWR				Waterthr N	NOWA				Grackle Com	COGR			
Winter	WIWR				Warbler,Con	COWA				Cowbird BrH	BHCO			
Sedge	SEWR				Mourning	MOWA				Oriole N	NOOR			
Marsh	MAWR				Macgillivry	MGWA				Finch Rosy	ROFI			
Dipper Am	DIPP				Yellowthr C	COYE				GrosbeakPin	PIGR			
Kinglet,GCr	GCKI		3		Warbler,Wil	WIWA				Finch,Purpl	PUFI			
Ruby Crown	RCKI				Canada	CAWA				Cassin's	CAFI			
Bluebird,Mt	MOBL				ChatYBreast	YBCH				Crossbill,R	RECR			
Solitaire,T	TOSO				Tanager,We	WETA				White Wing	WWCR			
Veery	VEER				Grosbeak,RB	RBGR				Redpoll,Com	CORE			100+
Thrush,GrCh	GCTH				Black Head	BHGR				Hoary	HORE			1
Swainson's	SWTH				Bunting,Laz	LABU				Siskin Pine	PISI			
Hermit	HETH				Towhee,RuSi	RSTO				GoldfinchAm	AMGO			
Robin Amer	AMRO				Sparro,ATre	ATSP				Grosbeak Ev	EVGR			
Thrush,Var	VATH				Chipping	CHSP				SparrowHous	HOSP	20		50
CatbirdGray	GRCA				Clay Color	CCSP								

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

SUBMITTER: Reid Barclay

ADDRESS: 8403 - 7 st SW Calgary

PHONE: 252-0761

SEND TO: Regional Compiler

NOTES (attach separate sheet if needed):

Column #2 - Gadwall, Am Widgeon, N. Pintail
G.C. Kinglet - seen at N. end of
Fish Creek below Deerfoot Tr. bridge
col. #3 - Bald Eagle - Bow R - N of Glenmore Trail.
- 1 m Goshawk - East end of Glenmore Trail at T intersection
- Prairie Falcon - South + East of Strathmore to Namaka
- Hoary Redpoll - Indian Lake Rd NE of Strathmore 2-3 miles

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

C.F.N.S.

Bird Record Sheet

ENTERED July 30/00 JB
PROOFED Aug 1/00 JB

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).

COLUMN 1	COLUMN 2	COLUMN 3
7 DAY/ 12 MO/ 86 YR	14 DAY/ 12 MO/ 86 YR	14 DAY/ 12 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location N. end of Fish Creek, below Deerfoot Tr. bridge	Location Bow R., N of Glenmore Trail	Location E. end of Glenmore Tr. @ T intersection
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) Reid Barclay	Observer(s)	Observer(s) + Jack Sleeves, Bob Storrie & Ross Dickson

	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			
53	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	2		
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall	2		
098	Eurasian Wigeon *			
099	American Wigeon	2		
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		1imm	~~1 ad~~
136	Northern Harrier			
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			
139	Northern Goshawk			1imm
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			

860919

Rev. 11/00

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet	3		
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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).

info transferred from 860918

C.F.N.S.

Bird Record Sheet

ENTERED July 30/00 JS
PROOFED Aug 1/00 OK JJ

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).

COLUMN 1	COLUMN 2	COLUMN 3
14 DAY/ 12 MO/ 86 YR	14 DAY/ 12 MO/ 86 YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location S & E of Strathmore to Namaka	Location Invielake Rd 2-3 mi NE of	Location
UTM	UTM	UTM
Nearest Town Strathmore	Nearest Town Strathmore	Nearest Town
Observer(s) Jack Steeves, Ross Dickson, Reid Barcky, Bob Storms	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 *			
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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 *			
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079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
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094	Blue-winged Teal			
095	Cinnamon Teal			
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097	Gadwall			
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099	American Wigeon			
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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	2		
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			

860920

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
50	Bohemian Waxwing			
51	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			
726	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 2X4

NOTES SECTION: (attach separate sheet if needed).

info transferred from 860918

ENTERED July 30/02 [illegible]

PROOFED Aug 1/02 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. 12 Yr. 86	Day 21 Mo. 12 Yr. 86	Day 24 Mo. 12 Yr. 86
Time Span 0930 to 13:30	Time Span 0800 to 1900	Time Span 1300 to 1500
Location Waterton Valley area mostly, [illegible] indicated UTM	Location Calgary CBC BP-Bowness Park UTM	Location NE Cgy + airport area UTM
Nearest Town	Nearest Town NH - Nose Hill	Nearest Town
Observer(s) DC	Observer(s) DC, JP	Observer(s) DC.

info transferred to other sheets

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
[illegible]all	97		
[illegible]on,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139	1 AP	
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♂ Banded
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		1♀
Partridge,G	161	13 NH	
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174	11 NH	
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		1**
Burrowing	363		
Barred	365		1**
Great Gray	366	1*	1**
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		3 Q AP
Hairy	415		1 ♂ AP
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		

C'Ha - 1 me N of Cremona on Hwy 22

NOTE: all info listed in Col. 1 & 2 is transferred to sheets 860922 - 860925

Ow - 1 seen on rd. W of Big Prairie Rd across from Zimmerman's access. on 12-03 by Rud. Sharmann.

* GGOw - 1 seen on 12-14 one mile east of Fallen Timber Rec. Area. by Ray Wendler

* NPyOw - 1 seen on 12-14 on Foster Hills Rd near McNichol's by Ray Wendler.

* BaOw - 1 seen on 12-14 6 km SSW of Bergen along Bergen Cr. by Ray Wendler

860921

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563	2*			Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				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		30		Townsend's	596				Smith's	688			
Raven, Com.	486		(44c)		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		3 ap		Blackpoll	608				MeadowlarkW	697			
White breast	500		1 ap		Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503		3 ap		Redstart Am	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		3 ap		Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723		20 nh	
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657		1 nh		Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

ADDRESS:

PHONE:

NOTES (attach separate sheet if needed)

*Nash - 1 at C. Hunt's, 1 between Bensen and Sundre.

SEND TO: Regional Compiler

OR TO: A.O.R.C.,
c/o Calgary Field Naturalists' Society,
P.O. Box 981
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 July 30/00 JM
PROCESSED Aug 1'00 JM
Info transferred from 86092

COLUMN 1	COLUMN 2	COLUMN 3
7 DAY/ 12 MO/ 86 YR	3 DAY/ 12 MO/ 86 YR	7 DAY/ 12 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location 1 mi. N of Cremora on Hwy 22	Location on road W. of Big Prairie Rd (across from Zimmerman's Access)	Location Clay Hunt's property
UTM	UTM	UTM
Nearest Town Cremora	Nearest Town	Nearest Town Water Valley
Observer(s) Doug Collister	Observer(s) Bud Sharman	Observer(s) Doug Collister

	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	1		
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			

860922

Rev 11/90

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
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34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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).

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 July 30/00 JM
PROOFED Aug 1/00 DR JG

info transferred from 860921

COLUMN 1	COLUMN 2	COLUMN 3
7 DAY/ 12 MO/ 86 YR	21 DAY/ 12 MO/ 86 YR	21 DAY/ 12 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location between Bragg & Sundre	Location Bowness Park (CBC)	Location Nose Hill Park (CBC)
UTM	UTM	UTM
Nearest Town Sundre	Nearest Town Calgary	Nearest Town Calg
Observer(s) Doug Collister	Observer(s) Doug Collister, Janice Podlubny	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 *		31	
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			13
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			11
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			

860923

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker		3 female	
15	Hairy Woodpecker		1 male	
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch		2	
00	White-breasted Nuthatch		1	
03	Brown Creeper		3	
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet		3	
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	Cedar Waxwing			

	Column	1	2	3
563	Northern Shrike	1		
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			1
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			20
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

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P.O. BOX 981

Calgary, Alberta T2P 2K4

NOTES SECTION: (attach separate sheet if needed).

C.F.N.S.

Bird Record Sheet

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ENTERED July 30/02 JM
PROOFED Aug 1/02 JJ

info transferred from 860921

COLUMN 1	COLUMN 2	COLUMN 3
21 DAY/ 12 MO/ 86 YR	14 DAY/ 12 MO/ 86 YR	14 DAY/ 12 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location U of C (CBC)	Location Fallen Timbers Rec Area	Location Foster Hills Rd near McNichol's
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Water Valley	Nearest Town Water Valley
Observer(s) Doug Collister, Janie Podlubny	Observer(s) Ray Warshler	Observer(s) Ray Warshler

	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			
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			
18	Bufflehead			
0	Hooded Merganser			
21	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			

860924

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow	30		
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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).

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 July 30/00 JM
PROOFED Aug 1/00 JJ

Info transferred from 860921

COLUMN 1	COLUMN 2	COLUMN 3
14 DAY/ 12 MO/ 86 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location 6 km SSW of Bergen along Bergen Creek	Location	Location
UTM	UTM	UTM
Nearest Town Bergen	Nearest Town	Nearest Town
Observer(s) Ray Weashler	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			
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			
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			
8	Bufflehead			
0	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			

860925

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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).

a.p. = clear phase
110 = heard only.
iFo = in flight over
See ABR sheet by for possible duplication of 24 mar observations.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 24 Mo. MAR Yr. 86	Day 26 Mo. MAR Yr. 86	Day 30 Mo. MAR Yr. 86
Time Span 0620 to 1130±	Time Span 1100 to 1330	Time Span 0930 to 1600
Location Selected observations from Foster Wanson Hills, Grand Valley UTM areas	Location Bearspaw UTM	Location WILDCAT HILLS. on foot for 5+ miles, roundtrip in Wildcat ridge area. UTM PG 6484, rough
Nearest Town Bottrel - Water Valley	Nearest Town Calgary	Nearest Town COCHRANE
Observer(s) Jamey Podlubny, Robert Storms / Grand Valley Rptg observations = others transcribed	Observer(s) J.P.	Observer(s) J.P. and 15 CFNS members and friends, including land holder Hamish Kerfoot.

	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		
Wood	97		
Wigeon,Am	99	1♂*	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	15♂♂	
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121	3	
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	4 ad	*21±
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 d.p.	1*
Ferruginous	150		
Rough Leg	151		3
EagleGolden	152		1 ad
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159	*2	
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204	3	
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,~~Frankl~~ Sp	~~270~~	1	
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		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		

Wigeon 1♂, Col 1, upper Grand Valley.
Red-tail Hawk 1, Col 2, first Red-tail observation of spring.
Prairie Falcon 2, col 2, 1 at eyrie along river.
Bald Eagle 21±, Col 3, about 50/50 split of adult/immature birds
R-tail Hawk 1 Col 3, Harlan's type bird seen in late afternoon E of Wildcat Hills 2 miles.

highlighted info transferred to 960927

ENTERED Aug 22'00 OD
PROOFED Aug 29'00 OD

860926

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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			13	Starling Eu	565		35+	40±	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	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, HO
NutcrackerCl	478			1 *	Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479		6		Yellow rump	594				Lapland	687			
Crow, Amer	481			6	Townsend's	596				Smith's	688			
Raven, Com.	486	35+*	2 *	20±	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487		1, HO		Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			3, HO	Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527			2	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722	20+*		10± HO
Veery	529				Grosbeak,RB	638				Redpoll,Com	723	20+		5, HO
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539		2	10+	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: J. 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

* Com. Raven 35± Col 1, along Grand Valley; 30± in one field alone, South end of valley.

* W.W Crossbill 20±, Col 1, PH 6405 (rough), Clay Hunts SW of Water Valley.

* Com. Redpoll 20+, col 1, PH 6303 (rough), Foster Hills.

* Com. Raven 2, col 2, likely a nesting pair, both were IFO a hawk nest where they have been known to nest in previous years. 1 of birds probably came off nest just prior to my arrival.

* Clarks Nutcracker 1, Col 3, seen by John McFaul and 1 or 2 other observers only, this species known to occur here in small numbers and an observation was anticipated.

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 22 '00 DD

PROOFED Aug 29 '00 DD

COLUMN 1	COLUMN 2	COLUMN 3
24 DAY/ 03 MO/ 86 YR	24 DAY/ 03 MO/ 86 YR	30 DAY/ 03 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Foster Hills	Location Clay Hunts' SW of WV	Location Wildcat Hills
UTM PH ~~6405~~ 6303 (rough)	UTM PH6405 (rough)	UTM PG 6484 (rough)
Nearest Town	Nearest Town Water Valley	Nearest Town Cochrane
Observer(s) J. Podlubney, R. Stormo	Observer(s)	Observer(s) J.P. McFaul & 1 or 2 others from CFNS trip

	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			
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086	Green-winged Teal			
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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			

860927

transferred from 860926

Rev. 11/00

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			1
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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		20+	
723	Common Redpoll	20+		
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).

* = see below.
d.p = dark phase
✱ = observers first sighting of species for spring '86.
HO = heard only

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 3 Mo. APR Yr. 86	Day 3 Mo. APR Yr. 86	Day 5 Mo. APR Yr. 86
Time Span 1050 to 1125	Time Span 1130 to 1230±	Time Span 0900 to 1745
Location GRAND VALLEY RD. A-10 ... length driven from N to S, begin-UTM ... ing 10 mile	Location Drive, Cochrane S to Jumpingpound Hall W thru Copithorne Ridge area to Pile UTM of Bones Sl and slough.	Location WILDCAT HILLS. walk 6-ert miles in area of Wildcat Hills. UTM PG 6484, rough
Nearest Town COCHRANE / N of 1A hwy.	Nearest Town	Nearest Town COCHRANE
Observer(s) J. Podlubny (see APR sheet by R. Storms) possible duplication	Observer(s) J.P. R. Storms	Observer(s) J. Podlubny and 12 CFNS members and friends.

(3 APR observations, Col 1 and Col 2)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75	?? 15✱	
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		/
Canada	84	25	
Teal,Gr-wing	86		
Mallard	90	15	
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Bufflehead	97		
Wigeon,Am	99	2	
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	32±✱	11✱
Harrier, N	136		/✱✱
Hawk,ShShin	137		✱/ad
Cooper's	138 ✱	1, 1FO	
N.Goshawk	139		1,ad
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	5	13(2ad) 25±
Ferruginous	150		
Rough Leg	151	1	1
EagleGolden	152	4 ads	1 2.
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		1
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		1
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		4, 1FO
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		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		

✱ Bald Eagle 32±, Col 1, about a 50/50 ad/im ratio, most were seen along the S half of 10 mile stretch censused.
Accipiter (not Goshawk) 1, Col 1, 1FO to N, a very distant sighting, Coopers ??.
✱ Bald Eagle 11, Col 2, (6 ads, 5 im)
✱ Trumpeter Swan?? 15, Col 2, at Pile of Bones Slough (Sibbald Trail & hwy 1), 3 or 4 darker birds
✱ N. Harrier 1, Col 3, hwy 1A, PG 8873.

transferred to 860930 col. 1

ENTERED 22/8/00 OD

PROOFED Aug 29 '00 OD

860928

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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	12			Starling Eu	565	30+			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			4
NutcrackerCl	478			1	Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	15		4	Yellow rump	594				Lapland	687			
Crow, Amer	481		10±		Townsend's	596				Smith's	688			
Raven, Com.	486			18±	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490			6	Palm	606				Bobolink	693			
Boreal	492			1	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499			3	Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516			1, HO	Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527	3		5	ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528			3X	Tanager,We	635				White wing	722			7+
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			6
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539			8+	SparrowATre	657			1, HO	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: 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

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

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 8 Mo. APR Yr. 86	Day 9 Mo. APR Yr. 86	Day 9 Mo. APR Yr. 86
Time Span 1100 to 1300	Time Span 1100 to 1300	Time Span 1845 to 1930
Location BOWNESS PARK W (TALL WOODS) UTM PG9365	Location NOSE HILL PG0266 UTM PG9848	Location CONRICH area — MacElroys Slough. UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CONRICH — CHESTERMERE
Observer(s) J. Podlubny	Observer(s) J.P.	Observer(s) J. Podlubny, LIZZ GIBB

	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		40±
Trumpeter	75		~~40±~~
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	4	
Teal,Gr-wing	86		5✱
Mallard	90		30+
N Pintail	92		3
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		1,8✱
Wigeon,Am	99		8
Canvasback	101		25✱
Redhead	102		6✱
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		5✱
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		1,HO
Barrow's	117		
Bufflehead	118		9✱
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	1✱	
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149	2	3	1
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155	1,HO	
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		3
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,F~~ranklin~~ Sp ~~270~~			40+
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		4✱✱
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401		
Woodpk,Lew	403		
Sapsuck,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		

Short-eared Owl 4, Col 3, a lone bird IF, and 3 more IF together just E (½ mile) of first bird. All were seen to N of 48 Ave NE 1½ mile W of Conrich.

transferred to 860930

ENTERED Aug 22 '00 [illegible]

PROOFED Aug 27 '00 [illegible]

860929

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560		*20±		BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479	8	30±	7	Yellow rump	594				Lapland	687		1,1FO	
Crow, Amer	481		6		Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499	2,HO			Blackpoll	608				MeadowlarkW	697			
White breast	500	1,HO			Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516	1③			Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	4+		1,HO③	SparrowATre	657	2			Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD CALGARY T2L 2H3

PHONE: 232 6525

NOTES (attach separate sheet if needed)

* Bohemian Waxwing 20± Col 2, Dalhousie district, NW Calgary.

SEND TO: Regional Compiler

OR TO: A.O.R.C.,
c/o Calgary Field Naturalists' Society,
P.O. Box 981
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 23/00 JM

PROOFED Aug 29/00 DR

COLUMN 1	COLUMN 2	COLUMN 3
5 DAY/ 4 MO/ 86 YR	9 DAY/ 4 MO/ 86 YR	6 DAY/ 7 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Hwy 1 near Grand Valley Rd	Location N. of 48 Ave NE, ~1 mi W of	Location 85 St NW & Hwy 1A
UTM PG 9873	UTM	UTM
Nearest Town Cochrane	Nearest Town Conrich	Nearest Town Calgary
Observer(s) J. Podlubny & CFNS field trip	Observer(s) J. Podlubny Liz Gibb	Observer(s) J. Podlubny

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
053	American Bittern			
055	Great Blue Heron			
056	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron			
067	White-faced Ibis			
073	Tundra Swan			
075	Trumpeter Swan *			
078	Greater White-fronted Goose			
079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
084	Canada Goose			
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard			
092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon			
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup			
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye			
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier			
137	Sharp-shinned Hawk	1		
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			

transferred from → 860928

	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			

860930

		Column 1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl (transferred from 860929)		4*	
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			1 HO
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	Cedar Waxwing			

transferred from 860932

		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).

* a lone bird ~~[illegible]~~ in flight & 3 more in flight just E (1½ mi) of 1st bird

LEGEND

ad = adult. Ho = heard only.
* = see below. ② = singing.
IFO = in flight over.
✱ = observers first sighting for '86

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 27 Mo. APR Yr. 86	Day 29 Mo. APR Yr. 86	Day 27 Mo. 4 Yr. 86
Time Span 1030 to 2015 ±	Time Span to	Time Span to
Location IRWIN – BEAUPRE HILLS UTM	Location BRENTWOOD DISTRICT NW CALG UTM	Location Hwys 22 & 1A UTM
Nearest Town Cochrane – Morley	Nearest Town CALGARY	Nearest Town Cochrane
Observer(s) J. Podlubny	Observer(s) J.P.	Observer(s) J.P. note: many 2 sightings for Coll. #3

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

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

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

Golden Eagle 2, Col 1, 2 birds may have accounted for 12 or more observations of GOEA throughout day, all from some general observation area.

✱ Swain. Hawk 2, Col 1, Cochrane, hwys 22 and 1A. enter in column #3 of sheet

✱ G.B. Heron 1, Col 1, Cochrane, IFO "

✱ Red-tail. Hawk 6✱, Col 1, 3 or 4 may have accounted for 20+ observations.

ENTERED ~~Aug 23/00~~

PROOFED Aug 29 '00

860931

		Column 1	2	3			Column 1	2	3			Column 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 * IFO, Ho.		Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669	1 *		
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Robin Amer	539	3			SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732		15+	
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: Janey Podlubny

ADDRESS: 4520 Bulyea Rd. Calgary

PHONE: 282 6525.

NOTES (attach separate sheet if needed)

* Clarks Nutcracker 5, Col 1, 2+ ads and 3 fledged young (being fed by 2 adult birds)

* Com. Raven 1, col 1, near cliff nest, protests as I pass by.

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 below N = North
Ho = heard only
IFo = in flight over
Ⓢ = singing

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 6 Mo. JULY Yr. 86	Day 6 Mo. JULY Yr. 86	Day 6 Mo. JULY Yr. 86
Time Span 0730 to — 2 observations from	Time Span 0745 to 0830	Time Span 0830 to 1800
Location Behanhouse Ck and Hwy trunk road, 85 st and UTM 1A hwy Mo.	Location WAIPAROUS CK — GHOST RIVER Confluence UTM	Location WAIPAROUS CREEK, N 1-3 miles upstream from confluence, UTM previous column return 3 or 5 W above creek valley.
Nearest Town MORLEY	Nearest Town MORLEY	Nearest Town MORLEY
Observer(s) Janey Podlubny	Observer(s) J.P.	Observer(s) J.P.

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Gadwall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		2
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134 *	1, im	
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		2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		4
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

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

* y-breasted Sapsucker – 3 (Col 3), 1♀ with white chin and throat, did not see back of the bird's head. 2 pairs feeding young, nest cavity; both ♂ birds with scruffy red nape, 1♀ with faint red on throat and nape, the other without red on nape and with a white chin and throat. Heard begging calls of an unseen (seen IF briefly) young sapsucker being fed by ♂ with scruffy red nape mark, (nuchalis?). One more ♂ sapsucker with very faint small red nape mark.

ENTERED Aug 23/86 JM

860932

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435	✗ 1,HO		2	Thrasher Br	545				Brewer's	660			
Western	437		4	2	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			1
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462		4	2	Warbling	574		1	4	Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465			2	Red eyed	576				Lincoln's	678			1,HO
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582			1,HO	White-thr	680			
Barn	469		1		Nashville	583				Golden-crn	681			
Jay, Gray	470		2	4	Yellow	589				White-crn	682		3	1
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684		1	3
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594		1	8/4HO	Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486			2	Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			1	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		1	3	Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499		3,HO	1	Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615			1,HO	Brewer's	700			20+,HO
House	510			1	Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705		4	
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514			1	YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516			1 HO	Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517		2	9,HO	Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528		1	1	Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531			8,HO	Bunting,Laz	641				Siskin Pine	725		8	12+
Hermit	532			1	Towhee,RuSi	648				GoldfinchAm	728			1
Robin Amer	539		3	13	SparrowATre	657				Grosbeak Ev	730		3	
Thrush, Var	540				Chipping	658		2	3	SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: Jamey Pedlubny

ADDRESS: 4520 Bulyea Rd. NW. Calgary, Ab T2L 2A3

PHONE: 282 6525

NOTES (attach separate sheet if needed)

moved Dusky flycatcher in col 1

→ 860930

SEND TO: Regional Compiler

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

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

✓

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. SEP Yr. 86	Day 28 Mo. SEP Yr. 86	Day 30 Mo. SEP Yr. 86
Time Span 14:30 to 16:00	Time Span 1030 to 1130	Time Span 1000 to 11:15
Location McElroys Slough, Brentwood observation — UTM circled.	Location Brentwood (selected observations) UTM	Location BRENTWOOD — CHARLESWOOD HTS. UTM
Nearest Town CALGARY	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) Jamey Podlubny — Stu Alexander	Observer(s) J.P.	Observer(s) JP.

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6	1	
Horned	7	15	
Red-necked	8		
Eared	9	1	
Western	10	1	
PelicanA Wh	43		
CormorantDC	46	1	
Bittern Am	53		
Heron,GBlue	55	2	
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84	200+	
Teal,Gr-wing	86		
Mallard	90	45+	
N Pintail	92		
Teal,Bl-wing	94	7	
Cinnamon	95		
Shoveler N	96	6	
[illegible]all	97	1	
Wigeon,Am	99	20	
Canvasback	101	1	
Redhead	102	90+	
Duck,Ring-n	103	25	
Scaup,Great	105		
Lesser	106	80	
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116	7	
Barrow's	117		
Bufflehead	118	2	
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 X	

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

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

Cinnamon Hawk — 29 Sep — 1 ad. bird Brusebois and John Laurie Blvd. → transferred to 860935

X Stilt Sandpiper — dowitcher type birds — 29 Sep — not seen clearly — distant.

ENTERED Aug 23/00

PROOFED Aug 29 '00

860933

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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	75+		8+	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582			7	White-thr	680		2	4
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682		4	6
Steller's	471				Chestnut-sd	590				Harris'	683			1, im
Blue	472			1, HO	Magnolia	591				JuncoDk-eye	684		8	40+
NutcrackerCl	478				Cape May	592		1 *		Longspur,Mc	686			
Magpie Bk-bi	479	1		4	Yellow rump	594		8	1	Lapland	687	80+		
Crow, Amer	481			2, HO	Townsend's	596			1 *	Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			6+	Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606			1	Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694	~~3~~ 4, 30+		
Nuthatch RBr	499		1, HO		Blackpoll	608				MeadowlarkW	697	1		
White breast	500				Blk & white	610				Blackbd, Yh	698	? *		
Creeper Br.	503				Redstart Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr N	616				Grackle Com	703			
Winter	511				Warbler,Con	619				CowbirdBr.H	705			
Sedge	512				Mourning	620				Oriole N.	712			
Marsh	513				Macgillivry	621				Finch,Rosy	715			
Dipper Am	514				YellowthrC.	622				GrosbeakPin	716			
Kinglet,GCr	516				Warbler,Wil	524		1	1-2	Finch,Purpl	718			
Ruby Crown	517		4	3+	Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			3, HO
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539		8	40+	SparrowATre	657				Grosbeak Ev	730			4.
Thrush, Var	540				Chipping	658				SparrowHous	732	60+		50+
Catbird Gray	542				Clay Color	659		1, ad						
					TCSP1 + TASP1 type				4					

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

SUBMITTER: JANEEN PODLUBNY

ADDRESS: 4520 BULYEA RD NW.
CALGARY T2L 2H3

PHONE: 282 6525.

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

* Yellow-head. blackbird ?? 27 Sep - may have been present in large RWBL flocks

* Cape May Warbler — 28 Sep - 1. yellow upper breast, streaked; yellow orange mark back of auriculars (neck) green-yellow rump, white undertail coverts, observed for 6 or 7 minutes feeding. mainly in deciduous trees, did visit a spruce.

* Townsends Warbler — Col 3 - 1 - fall plumage ♂? observed this bird for 5 or 6 minutes at various distances 6 - 30 m as it moved quickly thru neighborhood feeding in both coniferous and deciduous trees. Yellow throat and breast, white belly and undertail coverts. Streaked side and upper breast. Remnant throat marking; dark cheek patch. Back with 4? dark streaks.

* = see below
Hc = heard only
HFo = in flight over

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 4 Mo. OCT Yr. 86	Day 5 Mo. OCT Yr. 86	Day 5 Mo. OCT Yr. 86
Time Span various to	Time Span 0700 to 0900	Time Span 11:00 to 16:00
Location various Princes Island UTM	Location BRENTWOOD UTM	Location W NOSE HILL UTM
Nearest Town CALGARY	Nearest Town →	Nearest Town →
Observer(s) JAMEY PODLUBNY	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		
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		1
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
G[illegible]all	97		
W[illegible]on,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		
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	1-2
Ferruginous	150		
Rough Leg	151		
EagleGolden	152	transferred	
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		?1
Partridge,G	161		9
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		25+
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		

* = P.bill.Grebe Col 1 = W end Princes Island, 14:30 hr.
Red-tail Hawk Col 1 = Inglewood Bird Sanctuary, HFo, 1300 hr. ← transferred to 860935

ENTERED Aug 23/00
PROOFED Aug 29/00

860934

	Column 1	2	3		Column 1	2	3		Column 1	2	3
Dusky	435			Thrasher Br	545			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		450+	Le Conte's	673		
Martin,Purp	461			Vireo,Solit	571			Sharp tail	674		
Swallow,Tree	462			Warbling	574			Fox	676		1
Violet green	463			Philadelph	575			Song	677		
N.Rough-wing	465			Red eyed	576			Lincoln's	678		
Bank	466			Warbler,Ten	581			Swamp	679		
Cliff	467			Orange-crn	582			White-thr	680		
Barn	469			Nashville	583			Golden-crn	681		
Jay, Gray	470			Yellow	589			White-crn	682		1
Steller's	471			Chestnut-sd	590			Harris'	683		
Blue	472			Magnolia	591			JuncoDk-eye	684		
NutcrackerCl	478			Cape May	592			Longspur,Mc	686		
Magpie Bk-bi	479		40+	Yellow rump	594			Lapland	687		
Crow, Amer	481		900+	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	1	1	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	16 *	
Wren, Rock	506			Ovenbird	615			Brewer's	700	transferred	
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		7+	Warbler,Wil	624			Finch,Purpl	718		
Ruby Crown	517		3	Canada	625			Cassin's	719		
Bluebird,Mt	527			ChatYbreast	629			Crossbill,R	721		
Solitaire,T	528			Tanager,We	635			White wing	722		
Veery	529			Grosbeak,RB	638			Redpoll,Com	723		
Thrush,Gr.ch	530			Black head	639			Hoary	724		
Swainson's	531			Bunting,Laz	641			Siskin Pine	725		E. Ro
Hermit	532			Towhee,RuSi	648			~~GoldfinchAm~~	728		
Robin Amer	539			SparrowATre	657		3	Grosbeak Ev	730		3 IFO
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: JAMEY PODLUBNY

ADDRESS: 4520 BULYEA RD NW.
CALGARY T2L 2H3

PHONE: 282 6525

NOTES (attach separate sheet if needed)

* = Rusty Blackbird, 1 of 1, 16, edge of river, Pearce Estate, 14 a.m.
transferred to 860935

SEND TO: Regional Compiler

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

C.F.N.S.

Bird Record Sheet

Please print information legibly.

ENTERED Aug 23/00 JM

PROCFED Aug 29 '00 AD

- 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).

COLUMN 1	COLUMN 2	COLUMN 3
29 DAY/ 9 MO/ 86 YR	4 DAY/ 10 MO/ 86 YR	4 DAY/ 10 MO/ 86 YR
Time Span to	Time Span 1300 to	Time Span 1400 to
Location Brentwood district (Brisbois Dr & John Laurie Blvd)	Location Inglewood Bird Sanctuary	Location Pearce Estate
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Calg	Nearest Town Calg
Observer(s) J. Podlubny, S. Alexander	Observer(s) J. Podlubny	Observer(s) J. Podlubny

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
053	American Bittern			
055	Great Blue Heron			
056	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron			
067	White-faced Ibis			
073	Tundra Swan			
075	Trumpeter Swan *			
078	Greater White-fronted Goose			
079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
084	Canada Goose			
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard			
092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon			
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup			
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye			
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier			
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			
139	Northern Goshawk			
144	Broad-winged Hawk transferred			
146	Swainson's Hawk from 860933 →	1		
149	Red-tailed Hawk		1	
150	Ferruginous Hawk * & 860934 →			
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			

860935

transferred from 860933 & 34

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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 from 860934 →			16
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).

LEGEND
* = see below
no = Nara only
IF = in flight

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 19 Mo. OCT Yr. 86	Day 23 Mo. OCT Yr. 86	Day 23 Mo. OCT Yr. 86
Time Span 0915 to 1345	Time Span 0815 to 1830	Time Span late am. to to mid aft for
Location BARRIER LK. LOOKOUT and area. UTM	Location COCHRANE - JUMPINGPOUND Selected observations UTM AREA.	Location Kananaskis UTM Gray Jays
Nearest Town SEEBE	Nearest Town SIBBALD FLAT	Nearest Town / country.
Observer(s) J. Podlubny / Jim Posey	Observer(s) J. Podlubny, Ernie and Fidele Johns.	Observer(s)

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	[illegible]		
[illegible]	[illegible]		
[illegible]	[illegible]		
[illegible]	[illegible]		
[illegible]	[illegible]		
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[illegible]	[illegible]		
[illegible]	[illegible]		
[illegible]	[illegible]		
[illegible]	[illegible]		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		
Merg.Hood	120		
Common	121		
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134	1,ad	1?
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152	13*	
Kestrel Am	154		
[illegible]	155		
[illegible]ine	157		
[illegible]con	158		
[illegible]Prair	159		
[illegible]dge,G	161		
[illegible]nt,RN	164		
[illegible],Spru	165		
	166		
[illegible],Will	167		
[illegible]Tail	169		
[illegible],Ruff	170		
	171		
[illegible]tail	174		
[illegible]ellow	182		
[illegible]a	186		
	187		
[illegible]	190		
[illegible]Sandh	193		
[illegible]BlBe	196		
[illegible]lden	197		
[illegible]m	202		
	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

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

Note:
Col. 2 — Sightings not transferred to other sheets seem to be in Sibbald Flats area.
Mari

Olga - I added notes for bird obs with locations just 'loc ?s'

Golden Eagle — Col 1 - 13 most birds were in juvi or near to adult plumage, 2 or 3 were undetermined. Groups of 1, 5, 3, 2, 2 between 13:45h and 17:00h, IF to S or SSE.

highlighted info transferred to 860937

ENTERED Aug 23/00 JS

PROOFED Aug 29, 00 OD

860936

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560		150+	(SF)	BuntingLark	668			
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Swallow,Tree	462				Warbling	574	E of	Sibbald		Fox	676			
Violet green	463	W of	Lethbrid		Philadelph	575	Flats	(SF)		Song	677			
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Cliff	467				Orange-crn	582				White-thr	680			
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Magpie Bk-bi	479	Sibbald	and	Highwater	Yellow rump	594				Lapland	687			
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Veery	529				Grosbeak,RB	638				Redpoll,Com	723	Sibbald Flats		
Thrush,Gr.ch	530	Sc	Lethbrdge		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 HO			SparrowATre	657	2			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: JAMES 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

C.F.N.S.

Bird Record Sheet

ENTERED Aug 23/00 JM

PROOFED Aug 29/00 DG

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.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
- o Provide more details in "Notes Section" on species marked with an ASTERISK '*' (ie: field marks, habitat, voice, behavior).

COLUMN 1	COLUMN 2	COLUMN 3
23 DAY/ 10 MO/ 86 YR	23 DAY/ 10 MO/ 86 YR	23 DAY/ 10 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location W. of Lochend Rd & Hwy 1A	Location S. of	Location S. of Highwood Pass
UTM	UTM	UTM
Nearest Town Cochrane	Nearest Town Cochrane	Nearest Town Kananaskis Country
Observer(s) J. Podlubny, Ernie & Fidele Johns	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			1 sub ad?
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	2		
175	Wild Turkey			

transferred from 860936 860937

	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			

860937

Info transferred from 860936

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
50	Bohemian Waxwing			
61	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).

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo. 10 Yr. 86	Day 13 Mo. 10 Yr. 86	Day 18 Mo. 10 Yr. 86
Time Span to	Time Span to	Time Span to
Location ~~[illegible]~~ Lakeview 3426 UTM	Location Lakeview 3426 UTM	Location ~~Foster Hills Rd. Bottrel~~ Various UTM
Nearest Town ~~Foster Hills~~	Nearest Town	Nearest Town
Observer(s) Lakeview Dist. 3426 Landcrest SW DC	Observer(s) DC	Observer(s) DC, JP

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

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

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

Keep on ← Col. 3

* RLHa – light phase bird seen on Foster Hills Rd

\+ GoEa – subad seen on Hwy 1A just E of Grand Valley Rd ← transferred to 860940

ENTERED Aug 23/00 JM

PROOFED Aug 29 '00 OD

860938

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
Flycat,Gr.Cr	445				Cedar	561				Sparrow,Sav	669			
Kingbird,We	453				Shrike, N	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark,Horned	460				Starling Eu	565				Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472	2*			Magnolia	591				JuncoDk-eye	684		3	
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479				Yellow rump	594	2			Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				MeadowlarkW	697			
White breast	500				Blk & white	610				Blackbd, Yh	698			
Creeper Br.	503	1*			Redstart Am	611				Rusty	699	1		
Wren, Rock	506				Ovenbird	615						on 14th at Pigeon Mountain		
House	510				Waterthr N	616								
Winter	511				Warbler,Con	619								
Sedge	512				Mourning	620								
Marsh	513				Macgillivry	621								
Dipper Am	514				YellowthrC.	622								
Kinglet,GCr	516				Warbler,Wil	624								
Ruby Crown	517				Canada	625								
Bluebird,Mt	527				ChatYbreast	629								
Solitaire,T	528				Tanager,We	635								
Veery	529				Grosbeak,RB	638								
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725	3		
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

Olga thought this Rusty Blackbird should be on separate sheet, didn't in past

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

SUBMITTER:

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

SEND TO: Regional Compiler

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

NOTES (attach separate sheet if needed)

BlJa * 1 handed

BrCr * handed

ENTERED Aug 23/01 JM
PROCESSED Aug 29, 00 OK

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 9 Mo. 11 Yr. 86	Day 10 Mo. 11 Yr. 86	Day 21 Mo. 11 Yr. 86
Time Span 1400 to 1800	Time Span 1240 to	Time Span 1500 to
Location PPP → NW of Water Val UTM	Location Prince's Island UTM	Location Downtown City 5th St & 7th Ave SW UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, JP	Observer(s) DC	Observer(s) DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		
Teal,Gr-wing	86		
Mallard	90		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
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*~~	~~1*~~	1*
Ferruginous	150			
Rough Leg	151	1*		
EagleGolden	152	1*		
Kestrel Am	154			
Merlin	155			
Peregrine	157			
Gyrfalcon	158			
FalconPrair	159	1*		
Partridge,G	161			
Pheasant,RN	164			
Grouse,Spru	165			
Blue	166			
Ptarmi,Will	167			
White Tail	169			
Grouse,Ruff	170			
Sage	171			
Sharp tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot Am	190			
Crane,Sandh	193			
Plover,BlBe	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204		2	
Avocet Am	210		1FO	
Yellowleg,G	213		calling	
Lesser	214			
Sandpip,Sol	217			
Willet	218			
SandpipSpot	222			
Sandpip Upl	224			
Whimbrel	225			
CurlewLongB	229			
Godwit,Huds	231			
Marbled	233			
TurnstoneRu	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Least	245			
White rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,SB	257			
Long billed	258			

	Column 1	2	3
Sn			
Ph			
Re			
Ja			
Gl			
Bo			
M			
R			
C			
F			
Glaucous			
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		

Olga - I think the left hawk should be in col 3 w the flicker on a separate sheet. - didn't put flicker in J

1 RS at Feeder on Lakeview (3/26)

R-t Ha – (1) light phase NW of Water Valley, soaring → S
Co Ea – (1) subad. at N end of Horse Creek Rd soaring → S

860939

* P. Fa – 1 ♀? perched in a poplar along Hwy 1A just W of Calgary.

* R-t Ha – 1 Harlan's type soaring outside my 12th floor office window. Observed for ≈ 5 mins through 7x35 binos. A very speckled buteo with a banded tail. No terminal band. Tending towards dark phase

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

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

SUBMITTER:

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

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

C.F.N.S.

Bird Record Sheet

ENTERED Aug 23/00 JR

PROOFED Aug 29/00 DD

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).

COLUMN 1	COLUMN 2	COLUMN 3
18 DAY/ 10 MO/ 86 YR	10 DAY/ 11 MO/ 86 YR	10 DAY/ 11 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Hwy 1A, just E. of Grand Valley Rd	Location N end of Horse Creek Rd	Location Hwy 1A, just W of
UTM	UTM	UTM
Nearest Town Cochrane	Nearest Town Cochrane	Nearest Town Calgary
Observer(s) D. Collister, J. Podlubny	Observer(s)	Observer(s)

transferred from 860938

transferred from 860939

	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 (Subadult)	1	1 subad soaring S.	
154	American Kestrel			
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon		1 (?) posted in pocket	
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			

860940

Rev. 11/90

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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).

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day / Mo. 11 Yr. 86	Day 2 Mo. 11 Yr. 86	Day 4 Mo. 11 Yr. 86
Time Span to	Time Span 1400 to 1800	Time Span 0830 to
Location Lakeview (3436) UTM	Location Water Valley area UTM	Location Glenmore Res N UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC, JP	Observer(s) DC

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		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		
N Pintail	92		
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wall	97		
Wigeon,Am	99		
Canvasback	101		
Redhead	102		
Duck,Ring-n	103		
Scaup,Great	105		
Lesser	106		
Duck,Harl	111		
Oldsquaw	112		
Scoter Surf	114		
White wing	115		
Goldeneye,C	116		
Barrow's	117		
Bufflehead	118		2♂ 59
Merg.Hood	120		1♂
Common	121		54
Red-breast	122		
Duck,Ruddy	123		Pine
VultureTurk	126		16
Osprey	128		Spo
Eagle,Bald	134		86
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	10*	
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		
Grouse,Spru	165		
Blue	166		
Ptarmi,Will	167		
White Tail	169		
Grouse,Ruff	170		
Sage	171		
Sharp tail	174		
Rail,Yellow	182		
Virginia	186		
Sora	187		
Coot Am	190		
Crane,Sandh	193		
Plover,BlBe	196		
Less Golden	197		
Semipalm	202		
Piping	203		
Killdeer	204		
Avocet Am	210		
Yellowleg,G	213		
Lesser	214		
Sandpip,Sol	217		
Willet	218		
SandpipSpot	222		
Sandpip Upl	224		
Whimbrel	226		
CurlewLongB	229		
Godwit,Huds	231		
Marbled	233		
TurnstoneRu	234		
Knot,Red	237		
Sanderling	238		
Sandpip,Sem	239		
Least	245		
White rump	246		
Baird's	247		
Pectoral	248		
Dunlin	252		
Sandpip,Sti	254		
Buff-breast	255		
Dowitch,SB	257		
Long billed	258		

	Column 1	2	3
Snipe,Com	259		
Phalarop,Wi	261		
Red-necked	262		
Jaeger Para	265		
Gull,Frankl	270		
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
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Willow	432		
Least	433		
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R-Ha · includes (1) dk phase & 1 kettle of (4)

* Arlo - 2 in BP near Canoe Club, 30x scope @ 200-250 m

* Colo - 1 in WP

ENTERED Aug 23/00 JM

PROOFED Aug 29 '00 AH

860941

		Column 1	2	3			Column 1	2	3			Column 1	2	3
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Crow, Amer	481				Townsend's	596				Smith's	688			
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Veery	529				Grosbeak,RB	638				Redpoll,Com	723		20	
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER:

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

PHONE:

NOTES (attach separate sheet if needed)

SEND TO: Regional Compiler

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

2 Pulvr

LEGEND
IFO = in flight over
* = see below
SFV = seen from vehicle (in transit)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 13 Mo. NOV Yr. 86	Day 13 Mo. NOV Yr. 86	Day 26 Mo. NOV Yr. 86
Time Span 12:00± to 14:00±	Time Span 16:30± ~~to~~	Time Span 0930 to 1130
Location ~~[illegible]~~ POLICEMAN Ck UTM	Location SPRINGBANK area UTM	Location CARBURN PARK area (S Comino) UTM
Nearest Town CANMORE	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) J. Podlubny, S. Alexander	Observer(s) →	Observer(s) J. Podlubny, S. Alexander, Joel Duncan

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3		
Grebe,PiedB	6		
Horned	7		
Red-necked	8		
Eared	9		
Western	10		
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		
Trumpeter	75		
Goose,GWhFr	78		
Lesser Snow	79		
Ross'	80		
Canada	84		1
Teal,Gr-wing	86	5	
Mallard	90	85+	400+
N Pintail	92		1♂
Teal,Bl-wing	94		
Cinnamon	95		
Shoveler N	96		
Wigeon,Am	99		2
Canvasback	101		5-6
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	*9	40+
Barrow's	117		1♂
Bufflehead	118		
Merg.Hood	120		
Common	121		5
Red-breast	122		
Duck,Ruddy	123		
VultureTurk	126		
Osprey	128		
Eagle,Bald	134		2 IX
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151	2	
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161		
Pheasant,RN	164		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		5-6
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,~~Franklin~~ Sp	270	1, IFO	
Bonapart's	273		
Mew	275		
Ring-billed	276		
California	277		
Herring	278		
Glaucous	286		
Sabine's	291		
Tern,Caspi	294		
Common	299		
Arctic	300		
Forster's	302		
Black	307		
Dove,Rock	331		
Mourning	339		
Cuckoo,BkBi	346		
Owl,Gr.Horn	357		
Snowy	358		
North Hawk	359		
N Pygmy	360		
Burrowing	363		
Barred	365		
Great Gray	366		
Long-eared	367		
Short-eared	368		
Boreal	369		
N.Saw-whet	370		
Nighthawk,C	372		
Swift,Black	379		
Humming,R-th	391		
Calliope	395		
Rufous	397		
Kingfisher B	401	1	
Woodpk,Lew	403		
Sapsuck,YB	409		
Woodpk,Down	414		
Hairy	415		1♀
Three-toed	419		
Black back	420		
Flicker Com	421		
Woodpkr,Pil	422		
Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

* Com. Goldeneye – 9 Col 1 – Pk Minnewanka.
* Eagle Sp Col 3 – 1, SFV, E side of Bow R., Inglewood Bird Sanc.

transferred to 860943

ENTERED Aug 23/00

PROOFED Aug 24 '00

860942

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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			3	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470				Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479			4-5	Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	9+			Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487			2	Blackburn	600				Bunting,Sno	691			1, IFO
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			1
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	45±		2
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657				Grosbeak Ev	730			2, IFO
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: JAMEY PODLUBNY

ADDRESS: 4520 BULYEARD 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

C.F.N.S.

Bird Record Sheet

Please print information legibly.

ENTERED Aug 23/00 JM

PROOFED Aug 29/00 DH

- 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).

COLUMN 1	COLUMN 2	COLUMN 3
13 DAY/ 11 MO/ 86 YR	26 DAY/ 11 MO/ 86 YR	5 DAY/ 11 MO/ 86 YR
Time Span to	Time Span to	Time Span to
Location Lake Minnewanka	Location Inglewood Bird Sanctuary	Location Glenmore Reservoir, N side
UTM	UTM	UTM
Nearest Town Canmore	Nearest Town Calgary	Nearest Town Calgary
Observer(s) J. Podlubny, S. Alexander	Observer(s) → plus J. Duncan (transferred from 860942)	Observer(s) DM Callister

	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			
53	American Bittern			
55	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	9		
117	Barrow's Goldeneye			
118	Bufflehead			2059
120	Hooded Merganser			
121	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle Eagle sp		1	
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			

860943

Rev. 11/90

	Column	1	2	3
66	Great Gray Owl			
67	Long-eared Owl			
68	Short-eared Owl			
69	Boreal Owl			
70	Northern Saw-whet Owl			
72	Common Nighthawk			
75	Common Poorwill *			
79	Black Swift			
81	Vaux's Swift *			
91	Ruby-throated Hummingbird			
92	Black-chinned Hummingbird *			
93	Anna's Hummingbird *			
95	Calliope Hummingbird			
97	Rufous Hummingbird			
01	Belted Kingfisher			
03	Lewis' Woodpecker *			
04	Red-headed Woodpecker			
09	Yellow-bellied Sapsucker			
12	Red-naped Sapsucker			
14	Downy Woodpecker			
15	Hairy Woodpecker			
19	Three-toed Woodpecker			
20	Black-backed Woodpecker			
21	Northern Flicker			
22	Pileated Woodpecker			
25	Olive-sided Flycatcher			
27	Western Wood-Pewee			
29	Yellow-bellied Flycatcher *			
31	Alder Flycatcher			
32	Willow Flycatcher			
33	Least Flycatcher			
34	Hammond's Flycatcher			
35	Dusky Flycatcher			
37	Cordilleran Flycatcher			
40	Eastern Phoebe			
41	Say's Phoebe			
45	Great Crested Flycatcher *			
53	Western Kingbird			
54	Eastern Kingbird			
60	Horned Lark			
61	Purple Martin			
62	Tree Swallow			
63	Violet-green Swallow			
65	Northern Rough-winged Swallow			
66	Bank Swallow			
67	Cliff Swallow			
69	Barn Swallow			
70	Gray Jay			
71	Steller's Jay			
72	Blue Jay			
78	Clark's Nutcracker			
79	Black-billed Magpie			
81	American Crow			
86	Common Raven			
87	Black-capped Chickadee			
90	Mountain Chickadee			
92	Boreal Chickadee			
93	Chestnut-backed Chickadee *			
99	Red-breasted Nuthatch			
00	White-breasted Nuthatch			
03	Brown Creeper			
06	Rock Wren			
10	House Wren			
11	Winter Wren			
12	Sedge Wren *			
13	Marsh Wren			
14	American Dipper			
16	Golden-crowned Kinglet			
17	Ruby-crowned Kinglet			
25	Eastern Bluebird *			
26	Western Bluebird *			
27	Mountain Bluebird			
28	Townsend's Solitaire			
29	Veery			
30	Gray-cheeked Thrush *			
31	Swainson's Thrush			
32	Hermit Thrush			
39	American Robin			
40	Varied Thrush			
42	Gray Catbird			
43	Northern Mockingbird *			
44	Sage Thrasher *			
45	Brown Thrasher			
58	American Pipit			
59	Sprague's Pipit			
60	Bohemian Waxwing			
61	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).

ENTERED Aug 23/00 JM ✓

PROOFED Aug 29 '00 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo. Sept Yr. 86	Day 18 Mo. Sept Yr. 86	Day 18 Mo. Sept Yr. 86
Time Span 1130 to 1230	Time Span to	Time Span to
Location North Fork Equestrian Campsite SW 1 km UTM	Location Hike Cgy to Deadman Flat UTM	Location Wind Valley, Wind Co. UTM
Nearest Town Millarville	Nearest Town —	Nearest Town Canmore
Observer(s) A.W. Wiseley	Observer(s) AW	Observer(s) AW

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

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

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

860944

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				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		50		Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp tail	674			
Swallow,Tree	462				Warbling	574	1			Fox	676			
Violet green	463				Philadelph	575				Song	677			
N.Rough-wing	465				Red eyed	576				Lincoln's	678			
Bank	466				Warbler,Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470			5	Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684	8		
NutcrackerCl	478				Cape May	592				Longspur,Mc	686			
Magpie Bk-bi	479			2	Yellow rump	594				Lapland	687			
Crow, Amer	481		200		Townsend's	596				Smith's	688			
Raven, Com.	486		1		Bk-th Green	598				Chestnut col	689			
Chickadee Bc	487				Blackburn	600				Bunting,Sno	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay breast.	607				Blackbd, Rw	694			
Nuthatch RBr	499				Blackpoll	608				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			3	Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721			
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539	25		50	SparrowATre	657				Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Clay Color	659								

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

SUBMITTER: A Wisely

ADDRESS: 202-635-56 Ave SW

PHONE: 255-5713

NOTES (attach separate sheet if needed)

Roadway E of Campground to N. Fork Rd

1 Cl Nu, 1 PIWO, 1 Coha

↑ not included on this second sheet.

need separate sheet ?? or col 1 ??

SEND TO: Regional Compiler

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

C.F.N.S.

Bird Record Sheet

ENTERED Sept 22/00 JS

PROOFEDO Sep 26/00 DD JSJ

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.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
- o Provide more details in "Notes Section" on species marked with an ASTERISK '*' (ie: field marks, habitat, voice, behavior).

COLUMN 1	COLUMN 2	COLUMN 3
21 DAY/ 11 MO/ 86 YR	14 DAY/ 10 MO/ 86 YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location 3426 Lane Cres SW	Location Prince's Island	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Calgary	Nearest Town
Observer(s) DM Collister	Observer(s) DM Collister	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			
53	American Bittern			
55	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			

860945

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	LRS		
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		1	
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).

Legend
IFO = in flight over.

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. OCT Yr. 86	Day 26 Mo. OCT Yr. 86	Day 30 Mo. OCT Yr. 86
Time Span 1000 to 1700±	Time Span 10:10 to 13:00±	Time Span 16:10h to-
Location BARRIER LK and MTN UTM	Location BOWMONT FLATS — BEARSPAW RES, BOWNESS PARK UTM	Location BRENTWOOD UTM
Nearest Town SEEBE	Nearest Town CALGARY	Nearest Town CALGARY
Observer(s) J. Podlubny / 18± CFNS members led by Gordon Pritchard	Observer(s) J.P.	Observer(s) >

	Column #1	2	3
Loon,RedThr	1		
Arctic	2		
Common	3	2,	
Grebe,PiedB	6		
Horned	7	Red-throat Loon	
Red-necked	8	transit circa 9	
Eared	9	8:50	
Western	10	7	
PelicanA Wh	43		
CormorantDC	46		
Bittern Am	53		
Heron,GBlue	55		
BlkCrNight	63		
Swan,Tundra	73		~40±
Trumpeter	75		
Goose,GWhFr	78	IFO	to E during
Lesser Snow	79	overcast and snow	
Ross'	80		
Canada	84	160±	IFO
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	1, im	
Harrier, N	136		
Hawk,ShShin	137		
Cooper's	138		
N.Goshawk	139		
Broad wing	144		
Swainson's	146		

	Column 1	2	3
Red-tailed	149		
Ferruginous	150		
Rough Leg	151		
EagleGolden	152		
Kestrel Am	154		
Merlin	155		
Peregrine	157		
Gyrfalcon	158		
FalconPrair	159		
Partridge,G	161	2	
Pheasant,RN	164		
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		
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Long-eared	367		
Short-eared	368		
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N.Saw-whet	370		
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Three-toed	419		
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Flycat,Ol Si	425		
Pewee,W.Wood	427		
Flyc,Yel-bel	429		
Alder	431		
Willow	432		
Least	433		
Hammond's	434		

Col 2 Bearspaw Res No transferred to 860948

ENTERED Sept 22/00 JM

PROCESSED Sep 26 '00 [illegible]

860946

		Column 1	2	3			Column 1	2	3			Column 1	2	3
Dusky	435				Thrasher Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560				BuntingLark	668			
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Jay, Gray	470	1			Yellow	589				White-crn	682			
Steller's	471				Chestnut-sd	590				Harris'	683			
Blue	472				Magnolia	591				JuncoDk-eye	684			
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Magpie Bk-bi	479		15±		Yellow rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
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Kinglet,GCr	516	8			Warbler,Wil	624				Finch,Purpl	718			
Ruby Crown	517				Canada	625				Cassin's	719			
Bluebird,Mt	527				ChatYbreast	629				Crossbill,R	721	6		
Solitaire,T	528				Tanager,We	635				White wing	722			
Veery	529				Grosbeak,RB	638				Redpoll,Com	723			
Thrush,Gr.ch	530				Black head	639				Hoary	724			
Swainson's	531				Bunting,Laz	641				Siskin Pine	725			
Hermit	532				Towhee,RuSi	648				GoldfinchAm	728			
Robin Amer	539				SparrowATre	657		1		Grosbeak Ev	730			
Thrush, Var	540				Chipping	658				SparrowHous	732			
Catbird Gray	542				Glay Color	659								

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

SUBMITTER: Jamey Podlubny

ADDRESS: 4520 Bulyea Rd., Calgary T2L 2H3

PHONE: 232 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

Sept 22/00 Jon
Sept 26 '00 OK JJJ

note info in col. 1 moved to Col. 3

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. DEC Yr. 86	Day 31 Mo. DE Yr. 87	Day 30 Mo. 12 Yr. 86
Time Span 13:30 to 17:00	Time Span p.m.? to	Time Span to
Location GRAND VALLEY / SWANSON HILLS UTM	Location SW side MOOSE MTN UTM	Location NE end of Wildcat Hills UTM
Nearest Town COCHRANE / BOTTREL	Nearest Town BRAGG CK	Nearest Town Cochrane
Observer(s) J.P, Mike Mulligan	Observer(s) * MIKE MULLIGAN	Observer(s) Tom Beck.

	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			
Vulture Turk	126			
Osprey	128			
Eagle, Bald	134			
Harrier, N	136			
Hawk, Sh-shin	137			
Cooper's	138			
[illegible] Goshawk	139			
[illegible]oad-wing	144			
[illegible]ainson's	146			

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151			
Eagle, Golden	152	1	sub ad.	
Kestrel, Am	154		Grove	Valley
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	2*		
Burrowing	363			
Barred	365			
Great Gray	366	1*		
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
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			

reported to J. Podlubny by Tom Beck, birds heard and seen by T Beck at work, NE end Wildcat Hills.

Tom Beck

*=See below

* Mike Mulligan 8501 TIGUA CIRCLE
CHANHASSEN, MINNESOTA 55317
PHONE (H) 934-4487 (612)
(W) 933-7200

860947

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				.Thrasher,Br	545				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		1		Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479				Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487				Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500				Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503	2	-N	and	Redstart,Am	611				Rusty	699			
Wren, Rock	506		Wildcat		Ovenbird	615				Brewer's	700			
House	510		Hills		Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
Solitaire,T	528				Tanager,West	635				White-winged	722			
Veery	529				Grosbeak,R-b	638				Redpoll,Com	723			
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730			
Thrush,Varied	540				Chipping	658				Sparrow, House	732			
Catbird,Gray	542				Clay-color	659								

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

SUBMITTER: Jamey Podlubny

ADDRESS: 4520 Bulyea Rd Calgary T2L 2H3

PHONE: 282 6525

NOTES: (attach separate sheet if needed)

SEND TO: Regional Compiler

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

C.F.N.S.

Bird Record Sheet

ENTERED Sept 22/00 Jan

PROOFED Sept 26/00 [illegible]

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.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
- o Provide more details in "Notes Section" on species marked with an ASTERISK '*' (ie: field marks, habitat, voice, behavior).

COLUMN 1	COLUMN 2	COLUMN 3
26 DAY/ OCT MO/ 86 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location Bearspaw Reservoir *	Location	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) Jamie Podlubny	Observer(s)	Observer(s)

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon	2		
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe	2		
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			

* Col. transferred from 860946

860949 → 860940

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			
666	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).

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

SPECIES: Long eared Owl | YEAR: 86 | MONTH: Oct | DATE: 14 | TIME: | LOCATION: Hi #22 x 4mi E of Priddis Turnoff | UTM:

TOTAL #: 1 | SEX(ES): | AGE(S): imm | HEARD ONLY ( ) PHOTO ( ) | NEAREST TOWN: Calgary

SOUND RECORDING ( ) FOUND DEAD (X) SPECIMEN PRESERVED (x)

OBSERVER(S): Brian Anselet

Address

Phone: 281-0845

HABITAT DESCRIPTION: found in ditch beside highway near patch willows

IDENTIFICATION DETAILS (MANDATORY)

Medium size, long ear tufts, tan facial disk,

ENTERED: Sept 22/00 JM

PROOFED: Sep 26 '00 OK gsg

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

___ Species in breed. Habitat ___ Courtship/Copulation obs'd ___ Nest building obs'd ___ Occupied Nest

___ Singing Male in breed. hab. ___ Visit possible nest site ___ Distraction Display ___ Attending Young

___ Pair in breeding habitat ___ Agitated adult ___ Used Nest/shells ___ Nest with Eggs*

___ Territorial behaviour obs'd ___ Brood patch on adult ___ Fledged Young (new) ___ Nest with Young*

* PLEASE fill out Nest Record Card

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

860949

Additional data description, etc. (over)

ALBERTA BIRD RECORD PROGRAM - SINGLE RECORD CARD

SPECIES: Varied Thrush | YEAR: 86 | MONTH: 10 | DATE: 15 | TIME: | LOCATION: Residential area in Calgary 6508 Laurentian Way SW | UTM:

TOTAL #: 1 | SEX(ES): | AGE(S): Ad? | HEARD ONLY ( ) PHOTO ( ) | NEAREST TOWN: Calgary

SOUND RECORDING ( ) FOUND DEAD (X) SPECIMEN PRESERVED ( )

OBSERVER(S): A. J Morstead

Address: 6508 Laurentian Way SW

Phone: 242-3892

HABITAT DESCRIPTION: cat caught it. residential Calgary

IDENTIFICATION DETAILS (MANDATORY)

Robin size shape features. dark band across upper breast (new) light line

ENTERED: Sept 22/00 JM

PROOFED: Sep 26 '00 OK gsg

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

___ Species in breed. Habitat ___ Courtship/Copulation obs'd ___ Nest building obs'd ___ Occupied Nest

___ Singing Male in breed. hab. ___ Visit possible nest site ___ Distraction Display ___ Attending Young

___ Pair in breeding habitat ___ Agitated adult ___ Used Nest/shells ___ Nest with Eggs*

___ Territorial behaviour obs'd ___ Brood patch on adult ___ Fledged Young (new) ___ Nest with Young*

* PLEASE fill out Nest Record Card

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

860950

Additional data description, etc. (over)