Nature Calgary Birding Sightings Archive

1990 Part 4

Record numbers 900436-900652

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 Sep 17 96 CD
PROOFED Sep 17 96 CD

COLUMN 1 #24	COLUMN 2 #25	COLUMN 3 #26
15 DAY/ 6 MO/ 90 YR	16 DAY/ 6 MO/ 90 YR	17 DAY/ 6 MO/ 90 YR
Time Span 815 to 1100	Time Span 830 to 1330	Time Span 930 to 1430
Location INVERLAKE SQUARE	Location C-LEVEL CIRQUE	Location LILIAN LK TR. (K-CTRY)
UTM 12 U UM 15	UTM 11 U PG 07	UTM 11 U PG 23
Nearest Town LANGDON	Nearest Town BANFF (N.P.)	Nearest Town SELBE
Observer(s) R.W. STORMS	Observer(s) → c E HIKING CLASS	Observer(s) R.W. STORMS c D HIKING CLASS

	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	1		
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
013	American White Pelican			
016	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	10		
092	Northern Pintail	6		
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler	4		
097	Gadwall	8		
098	Eurasian Wigeon *			
099	American Wigeon	4		
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup	6		
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	2		
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk	4		
149	Red-tailed Hawk			
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle		2	
154	American Kestrel			
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge	1		
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	4		
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer	2		
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	1		
224	Upland Sandpiper			
226	Whimbrel			
229	Long-billed Curlew	2		
231	Hudsonian Godwit *			
233	Marbled Godwit	2		
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	4		
262	Red-necked Phalarope			
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull	4		
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull	3		
277	California Gull	1		
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	6		
334	Band-tailed Pigeon *			
339	Mourning Dove			
346	Black-billed Cuckoo			
347	Yellow-billed Cuckoo *			
357	Great Horned Owl			
358	Snowy Owl			
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			
369	Boreal Owl			1
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		1	
435	Dusky Flycatcher			
437	Cordilleran Flycatcher			2
440	Eastern Phoebe			
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird	2		
460	Horned Lark	1		
461	Purple Martin			
462	Tree Swallow			
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow			
467	Cliff Swallow			
469	Barn Swallow	8		
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie	4		
481	American Crow	12		
486	Common Raven		2	
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	3		
511	Winter Wren			2
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			2
516	Golden-crowned Kinglet		14	1
517	Ruby-crowned Kinglet		3	2
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush		3	
532	Hermit Thrush		1	
539	American Robin		4	2
540	Varied Thrush		5	
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	10		
571	Solitary Vireo			
574	Warbling Vireo		1	4
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		3	3
595	Black-throated Gray Warbler *			
596	Townsend's Warbler		1	2
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			1
622	Common Yellowthroat			
624	Wilson's Warbler		2	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		3	
659	Clay-colored Sparrow	12		
660	Brewer's Sparrow			
663	Vesper Sparrow	4		
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow	20		
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow	1		
674	Sharp-tailed Sparrow *			
676	Fox Sparrow		1	
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		2	2
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird	8		
697	Western Meadowlark	4		
698	Yellow-headed Blackbird	4		
699	Rusty Blackbird			
700	Brewer's Blackbird	8		
703	Common Grackle			
705	Brown-headed Cowbird	15	1	
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			4
728	American Goldfinch	2		
730	Evening Grosbeak			
732	House Sparrow	10		

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT W. STORMS
#905 - 815 14TH AVENUE S.W.
CALGARY, ALBERTA
T2R ON5

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

NOTES SECTION: (a

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 Sept 17 '96 OD
PROOFED Sept 17 '96 OD

COLUMN 1 #27	COLUMN 2 #28	COLUMN 3 #29
18 DAY/ 6 MO/ 90 YR	20 DAY/ 6 MO/ 90 YR	20 DAY/ 6 MO/ 90 YR
Time Span 740 to 1140	Time Span 630 to 900	Time Span 955 to 1300
Location BRAGG LODGE TR POWDERFACE CRK TR	Location BOW VALLEY PP	Location LILIAN LK TR. (K CTY)
UTM 11U PG 53	UTM 11U PG 35, 36	UTM 11U PG 23
Nearest Town BRAGG CRK.	Nearest Town SEEBE	Nearest Town SEEBE
Observer(s) R.W. STORMS	Observer(s) R.D., M.H.	Observer(s) R.D ; M.H.

	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		1	
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		8	
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		1	
105	Greater Scaup *			
106	Lesser Scaup			
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye		1	
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser	1		
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		1	
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	1		
171	Sage Grouse			
174	Sharp-tailed Grouse			
175	Wild Turkey			

	Column	1	2	3
182	Yellow Rail *			
186	Virginia Rail *			
187	Sora		1	
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		3	
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		1	
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	1	2	
261	Wilson's Phalarope			
262	Red-necked Phalarope			
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull			
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull			
277	California Gull			
278	Herring Gull			
279	Thayer's Gull *			
280	Iceland Gull *			
281	Lesser Black-backed Gull*			
285	Glaucous-winged Gull *			
286	Glaucous Gull *			
287	Great Black-backed Gull *			
288	Black-legged Kittiwake *			
291	Sabine's Gull *			
294	Caspian Tern *			
299	Common Tern			
300	Arctic Tern *			
302	Forster's Tern			
307	Black Tern			
321	Ancient Murrelet *			
331	Rock Dove			
334	Band-tailed Pigeon *			
339	Mourning Dove			
346	Black-billed Cuckoo			
347	Yellow-billed Cuckoo *			
357	Great Horned Owl			
358	Snowy Owl			
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

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Rev. 11/90

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			
369	Boreal Owl			
370	Northern Saw-whet Owl			
372	Common Nighthawk			
375	Common Poorwill *			
379	Black Swift			
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird			
397	Rufous Hummingbird		1	2
401	Belted Kingfisher	1		
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	1	3	
422	Pileated Woodpecker			
425	Olive-sided Flycatcher	2		
427	Western Wood-Pewee			
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher		4	
432	Willow Flycatcher		3	
433	Least Flycatcher	2	1	
434	Hammond's Flycatcher			
435	Dusky Flycatcher	3	1	
437	Cordilleran Flycatcher	1		5
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			2
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow			
467	Cliff Swallow			
469	Barn Swallow	4	1	
470	Gray Jay	2		
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie			
481	American Crow			
486	Common Raven	2	1	
487	Black-capped Chickadee		1	
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch	1	2	
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren			
511	Winter Wren			2
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			2
516	Golden-crowned Kinglet	2	1	4
517	Ruby-crowned Kinglet	3	5	3
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush	3	2	3
532	Hermit Thrush			
539	American Robin	3	5	
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		1	
574	Warbling Vireo	3	1	1
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler	1		
582	Orange-crowned Warbler	1	1	1
583	Nashville Warbler *			
589	Yellow Warbler		6	
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler	7	1	3
595	Black-throated Gray Warbler *			
596	Townsend's Warbler			1
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	2		
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler	2		
622	Common Yellowthroat			
624	Wilson's Warbler	5		3
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	2	4	2
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		1	
678	Lincoln's Sparrow	1	1	
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow	2	3	
683	Harris' Sparrow			
684	Dark-eyed Junco	6	4	3
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird		5	
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird		4	
703	Common Grackle			
705	Brown-headed Cowbird	6	6	
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	4	6	6
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.

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- 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 Sep 17 96 OD

PROOFED Oct 8 96 OD

COLUMN 1 #30	COLUMN 2 #31	COLUMN 3 #32
22 DAY/ 6 MO/ 90 YR	23 DAY/ 06 MO/ 90 YR	24 DAY/ 6 MO/ 90 YR
Time Span 645 to 1215	Time Span 900 to 1200	Time Span 845 to 1345
Location ROCK BOUND LK TR.	Location BOW VALLEY P.P.	Location LINEHAM CRK. SQUARE
UTM 11 U NG 78	UTM 11 U PG 35, 36	UTM 11 U PG 81
Nearest Town BANFF	Nearest Town SEEBE	Nearest Town TURNER VALLEY
Observer(s) R.W. STORMS T.T.	Observer(s) BIRDING FIELD TRIP CLASS	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		3	
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		2	
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		3	
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		2	2
190	American Coot		1	
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer		2	1
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		5	
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		2	
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		3	
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	2		
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird			
397	Rufous Hummingbird		2	
401	Belted Kingfisher			
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			2
412	Red-naped Sapsucker			
414	Downy Woodpecker			
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker		2	1
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
427	Western Wood-Pewee			2
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			2
432	Willow Flycatcher		3	
433	Least Flycatcher		2	2
434	Hammond's Flycatcher			
435	Dusky Flycatcher		1	3
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			2
463	Violet-green Swallow			
465	Northern Rough-winged Swallow		7	
466	Bank Swallow			
467	Cliff Swallow			
469	Barn Swallow		2	
470	Gray Jay	3	3	2
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie			1
481	American Crow		1	1
486	Common Raven		3	
487	Black-capped Chickadee		3	2
490	Mountain Chickadee		1	2
492	Boreal Chickadee	1		
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch		1	3
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren			1
511	Winter Wren	1		
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet	6	2	
517	Ruby-crowned Kinglet	4	5	4
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			4
528	Townsend's Solitaire	1		
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush	3	3	
532	Hermit Thrush	2		3
539	American Robin	5	8	15
540	Varied Thrush	2		
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		7	3

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling		2	
571	Solitary Vireo			3
574	Warbling Vireo		1	6
575	Philadelphia Vireo *			
576	Red-eyed Vireo			2
581	Tennessee Warbler			4
582	Orange-crowned Warbler		1	1
583	Nashville Warbler *			
589	Yellow Warbler		2	3
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler	3	3	1
595	Black-throated Gray Warbler *			
596	Townsend's Warbler	5		
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			3
616	Northern Waterthrush		1	
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		2	5
659	Clay-colored Sparrow		1	5
660	Brewer's Sparrow			
663	Vesper Sparrow			
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow			6
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow	1		
677	Song Sparrow			
678	Lincoln's Sparrow		2	4
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow		2	3
683	Harris' Sparrow			
684	Dark-eyed Junco	4	2	
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird		10	6
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird		7	
703	Common Grackle			
705	Brown-headed Cowbird		4	
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		10	30
726	American Goldfinch		3	
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

NOTES SECTION: (attach)

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

MR. ROBERT W. STORMS
#905 - 815 14TH AVENUE S.W.
CALGARY, ALBERTA
T2R 0N5

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.
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ENTERED Sept 17 '96 OR
PROOFED Oct 9 '96 OR JRG

COLUMN 1 #33	COLUMN 2 #34	COLUMN 3 #35
25 DAY/ 6 MO/ 90 YR	26 DAY/ 6 MO/ 90 YR	28 DAY/ 06 MO/ 90 YR
Time Span 650 to 1220	Time Span 600 to 1030	Time Span 545 to 1115
Location POWDERFACE RIDGE TR.	Location BAINTREE SQUARE	Location WHISKEY CRK. SQUARE
UTM 11 U PG 53	UTM 12 U UM 47	UTM 11 U PG 73
Nearest Town BRAGG CRK	Nearest Town ROCKYFORD	Nearest Town BRAGG CRK.
Observer(s) R.W. STORMS	Observer(s) L. de WIT	Observer(s)

Column		1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			3
004	Yellow-billed Loon *			
006	Pied-billed Grebe			1
007	Horned Grebe		4	
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			1
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			7
085	Wood Duck			
086	Green-winged Teal			2
088	American Black Duck *			
090	Mallard	2	6	20
092	Northern Pintail			
094	Blue-winged Teal		4	8
095	Cinnamon Teal		2	2
096	Northern Shoveler		3	
097	Gadwall		1	
098	Eurasian Wigeon *			
099	American Wigeon			
101	Canvasback		7	
102	Redhead			
103	Ring-necked Duck			4
105	Greater Scaup *			
106	Lesser Scaup			4
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye			2
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			2
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier		2	
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk		4	
149	Red-tailed Hawk		2	5
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel			2
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant		3	
165	Spruce Grouse			
166	Blue Grouse			
167	Willow Ptarmigan			
169	White-tailed Ptarmigan			
170	Ruffed Grouse			2
171	Sage Grouse			
174	Sharp-tailed Grouse			
175	Wild Turkey			

Column		1	2	3
182	Yellow Rail *			
186	Virginia Rail *			
187	Sora		3	6
190	American Coot			6
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer		3	4
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			
213	Greater Yellowlegs			
214	Lesser Yellowlegs			
217	Solitary Sandpiper			
218	Willet		3	
219	Wandering Tattler *			
222	Spotted Sandpiper	2		4
224	Upland Sandpiper			
226	Whimbrel			
229	Long-billed Curlew			
231	Hudsonian Godwit *			
233	Marbled Godwit		3	
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		8	10
261	Wilson's Phalarope		3	4
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		15	
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			6
321	Ancient Murrelet *			
331	Rock Dove	1	12	
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			1
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	1		
397	Rufous Hummingbird			
401	Belted Kingfisher			1
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	2		1
422	Pileated Woodpecker			1
425	Olive-sided Flycatcher	2		1
427	Western Wood-Pewee		2	5
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher		2	3
432	Willow Flycatcher			
433	Least Flycatcher	1	5	6
434	Hammond's Flycatcher			
435	Dusky Flycatcher	2		
437	Cordilleran Flycatcher	1		
440	Eastern Phoebe			1
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird		6	
454	Eastern Kingbird		4	2
460	Horned Lark		3	
461	Purple Martin			
462	Tree Swallow	1		15
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow	1	7	
467	Cliff Swallow		70	
469	Barn Swallow	8	8	4
470	Gray Jay	3		5
471	Steller's Jay			
472	Blue Jay			1
478	Clark's Nutcracker			
479	Black-billed Magpie		3	
481	American Crow		9	
486	Common Raven	1		2
487	Black-capped Chickadee	1		6
490	Mountain Chickadee	2		
492	Boreal Chickadee			2
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch	4		5
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren		6	6
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			
517	Ruby-crowned Kinglet	6		6
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			4
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush	2		2
532	Hermit Thrush			1
539	American Robin	6	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			
561	Cedar Waxwing		4	4

		Column 1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling		7	6
571	Solitary Vireo			
574	Warbling Vireo	2	3	2
575	Philadelphia Vireo *			
576	Red-eyed Vireo			1
581	Tennessee Warbler			4
582	Orange-crowned Warbler			1
583	Nashville Warbler *			
589	Yellow Warbler		9	16
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler	7		1
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	1		1
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler	1		
622	Common Yellowthroat		2	6
624	Wilson's Warbler	4		
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	5	2	10
659	Clay-colored Sparrow		14	5
660	Brewer's Sparrow			
663	Vesper Sparrow		5	
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow		20	15
670	Baird's Sparrow *		4	
671	Grasshopper Sparrow			
673	LeConte's Sparrow			1
674	Sharp-tailed Sparrow *			
676	Fox Sparrow	2		
677	Song Sparrow			
678	Lincoln's Sparrow	3		15
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow	6		4
683	Harris' Sparrow			
684	Dark-eyed Junco	3		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		30	20
697	Western Meadowlark		6	1
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird		3	
703	Common Grackle			
705	Brown-headed Cowbird	6	16	
712	Northern Oriole		3	1
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			1
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill			
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin	10		30
728	American Goldfinch		3	3
730	Evening Grosbeak			
732	House Sparrow		30	20

SUBMITTER:

ADDRESS:

PHONE:

NOTES SECTION: (a)

MR. ROBERT W. STORMS
#905 - 815 14TH AVENUE S.W.
CALGARY, ALBERTA
T2R 0N5

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

C.F.N.S.

Bird Record Sheet

ENTERED Sept 26 96 JM
PROOFED 0984608 JG

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 #36	COLUMN 2 #37	COLUMN 3 #38
1 DAY/ 7 MO/ 90 YR	2 DAY/ 7 MO/ 90 YR	6 DAY/ 7 MO/ 90 YR
Time Span 620 to 1120	Time Span 545 to 1145	Time Span 615 to 1145
Location WILDHORSE SQUARE	Location REESOR LK (CHPP) SQUARE	Location WEASELHEAD
UTM 12 U WK 53	UTM 12 U WL 60	UTM 11 U PG 95
Nearest Town WILDHORSE	Nearest Town ELKWATER	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, R.D; L/R SANDY	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	6		
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
16	Double-crested Cormorant			
53	American Bittern			
055	Great Blue Heron		2	2
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	2	15	
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard	10	5	15
092	Northern Pintail	13	4	
094	Blue-winged Teal	4	8	
095	Cinnamon Teal			
096	Northern Shoveler	12		
097	Gadwall	4	7	
098	Eurasian Wigeon *			
099	American Wigeon	12	8	
101	Canvasback	1		
102	Redhead			
103	Ring-necked Duck		6	
105	Greater Scaup *			
106	Lesser Scaup	2		
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
16	Common Goldeneye			4
7	Barrow's Goldeneye			
8	Bufflehead			
120	Hooded Merganser			
121	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck		9	
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier	6	4	
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			1
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk	4		1
149	Red-tailed Hawk	1	4	
150	Ferruginous Hawk *	7		
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel			
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon	3		
161	Gray Partridge			
164	Ring-necked Pheasant		4	
165	Spruce Grouse			
166	Blue Grouse			
167	Willow Ptarmigan			
169	White-tailed Ptarmigan			
170	Ruffed Grouse			1
171	Sage Grouse	6		
174	Sharp-tailed Grouse			
175	Wild Turkey			

Column		1	2	3
182	Yellow Rail *			
186	Virginia Rail *			
187	Sora			
190	American Coot		6	
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer	10	7	
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet	10		
213	Greater Yellowlegs			
214	Lesser Yellowlegs			
217	Solitary Sandpiper			
218	Willet	12	4	
219	Wandering Tattler *			
222	Spotted Sandpiper			4
224	Upland Sandpiper	15		
226	Whimbrel			
229	Long-billed Curlew			
231	Hudsonian Godwit *			
233	Marbled Godwit	15		
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	1	3	1
261	Wilson's Phalarope	6		
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	2	2	
277	California Gull	4		
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		4	
321	Ancient Murrelet *			
331	Rock Dove			
334	Band-tailed Pigeon *			
339	Mourning Dove	20	6	4
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 *	8		
365	Barred Owl			

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	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl	2		
369	Boreal Owl			
370	Northern Saw-whet Owl			
372	Common Nighthawk	2		
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		1	2
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			2
412	Red-naped Sapsucker		2	
414	Downy Woodpecker			
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker		4	
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
427	Western Wood-Pewee		2	2
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher		4	5
434	Hammond's Flycatcher			
435	Dusky Flycatcher		3	
437	Cordillieran Flycatcher			
440	Eastern Phoebe			2
441	Say's Phoebe	3		
445	Great Crested Flycatcher *			
453	Western Kingbird	7		
454	Eastern Kingbird	6	6	
460	Horned Lark	30	4	
461	Purple Martin			
462	Tree Swallow			4
463	Violet-green Swallow			
465	Northern Rough-winged Swallow		2	2
466	Bank Swallow			6
467	Cliff Swallow	300		
469	Barn Swallow	4	4	
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie	2	2	2
481	American Crow		3	
486	Common Raven			
487	Black-capped Chickadee		2	4
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch		3	1
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren		2	4
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			
517	Ruby-crowned Kinglet		3	
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird	1		
528	Townsend's Solitaire			
529	Veery		2	5
530	Gray-cheeked Thrush *			
531	Swainson's Thrush		1	
532	Hermit Thrush			
539	American Robin		10	20
540	Varied Thrush			
542	Gray Catbird		1	1
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			
559	Sprague's Pipit	5	1	
560	Bohemian Waxwing			
561	Cedar Waxwing		4	8

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *	10		
565	European Starling	4	6	
571	Solitary Vireo			
574	Warbling Vireo		2	1
575	Philadelphia Vireo *			
576	Red-eyed Vireo		1	3
581	Tennessee Warbler			
582	Orange-crowned Warbler		3	1
583	Nashville Warbler *			
589	Yellow Warbler	2	3	30
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler		2	
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		2	
615	Ovenbird			
616	Northern Waterthrush			2
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler		4	
622	Common Yellowthroat		9	
624	Wilson's Warbler			
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager		2	
638	Rose-breasted Grosbeak			
639	Black-headed Grosbeak			
641	Lazuli Bunting		1	
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow			
659	Clay-colored Sparrow	1	3	8
660	Brewer's Sparrow			
663	Vesper Sparrow	25	7	
664	Lark Sparrow			
668	Lark Bunting	100		
669	Savannah Sparrow	2	3	3
670	Baird's Sparrow *	2	1	
671	Grasshopper Sparrow	2		
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow			
677	Song Sparrow		2	1
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			5
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow		5	
683	Harris' Sparrow			
684	Dark-eyed Junco		2	
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur	160		
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird	10	10	
697	Western Meadowlark	40	2	
698	Yellow-headed Blackbird	10	20	
699	Rusty Blackbird			
700	Brewer's Blackbird	30	7	
703	Common Grackle			
705	Brown-headed Cowbird	45	10	
712	Northern Oriole			2
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill		5	
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin		6	6
728	American Goldfinch		2	12
730	Evening Grosbeak			
732	House Sparrow	4	4	

SUBMITTER:

ADDRESS:

PHONE:

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ENTERED 6/12/96 OD
PROOFED 08/8/96 OD JFB

COLUMN 1 # 39	COLUMN 2 # 40	COLUMN 3 # 41
9 DAY/ 7 MO/ 90 YR	11 DAY/ 7 MO/ 90 YR	13 DAY/ 7 MO/ 90 YR
Time Span 620 to 1220	Time Span 615 to 1045	Time Span 830 to 1130
Location PRAIRIE CRK TR - LINK BEAVERDAM FLATS TR	Location HWY 1A S. OF CASTLE MTN.	Location CLAY HUNTS
UTM 11U PG 53	UTM 11U NG 78	UTM 11U PB 60
Nearest Town BRAGG CRK.	Nearest Town BANFF	Nearest Town WATER VALLEY
Observer(s) R.W. STORMS	Observer(s)	Observer(s) C. HUNT. M. HARRISON

	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	1		
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	2		
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	3		
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			1
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	1		
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			4
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			

900441

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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		2	
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird	1		
397	Rufous Hummingbird		1	
401	Belted Kingfisher			
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker			1
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker	1		2
422	Pileated Woodpecker			
425	Olive-sided Flycatcher	2		
427	Western Wood-Pewee			2
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			1
432	Willow Flycatcher			
433	Least Flycatcher			2
434	Hammond's Flycatcher			
435	Dusky Flycatcher	2		
437	Cordilleran Flycatcher	5		
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		4	2
470	Gray Jay	1	1	
471	Steller's Jay			
472	Blue Jay			2
478	Clark's Nutcracker			
479	Black-billed Magpie			
481	American Crow			
486	Common Raven	1	2	1
487	Black-capped Chickadee	2		1
490	Mountain Chickadee	1		
492	Boreal Chickadee		2	
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch		2	
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren			2
511	Winter Wren	1		
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper	2		
516	Golden-crowned Kinglet	3	2	
517	Ruby-crowned Kinglet	3	4	
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire	3		
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush	2	3	
532	Hermit Thrush			2
539	American Robin	4	3	2
540	Varied Thrush	1		
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	2		

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling			
571	Solitary Vireo		2	
574	Warbling Vireo	5	3	2
575	Philadelphia Vireo *			
576	Red-eyed Vireo			2
581	Tennessee Warbler	2		
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	8	10	
595	Black-throated Gray Warbler *			
596	Townsend's Warbler		2	
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			2
616	Northern Waterthrush	3		
619	Connecticut Warbler			3
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler	3		
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak			4
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow	1	4	1
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	3	2	2
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow	3	4	
683	Harris' Sparrow			
684	Dark-eyed Junco	5	7	
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird			4
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird			1
703	Common Grackle			
705	Brown-headed Cowbird	7	8	6
712	Northern Oriole			
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			2
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill		15	
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin	12	7	4
728	American Goldfinch			2
730	Evening Grosbeak			4
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

NOTES SECTI

MR. ROBERT W. STORMS
#905 - 815 14TH AVENUE S.W.
CALGARY, ALBERTA
T2R 0N5

SEND TO: C.F.N.S. - Bird Records
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 Sept 26/96 JM
PROOFED Oct 8 '96 OD JRJ

COLUMN 1 #42	COLUMN 2 #43	COLUMN 3 #44
16 DAY/ 7 MO/ 90 YR	17 DAY/ 7 MO/ 90 YR	18 DAY/ 7 MO/ 90 YR
Time Span 730 to 1330	Time Span 720 to 1420	Time Span 1135 to 1350
Location PTARMIGAN CIRQUE	Location 6 GLACIERS TEAHOUSE	Location DAWSON LK
UTM 11U PG 40	UTM 11U NG 59	UTM
Nearest Town SKEBE	Nearest Town LAKE LOUISE	Nearest Town STRATHMORE
Observer(s) R.W. STORMS HIKING CLASS D	Observer(s) M. BIGGS	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			5
088	American Black Duck *			
090	Mallard			4
092	Northern Pintail			3
094	Blue-winged Teal			2
095	Cinnamon Teal			
096	Northern Shoveler			1
097	Gadwall			10
098	Eurasian Wigeon *			
099	American Wigeon			
101	Canvasback			
102	Redhead			4
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup			6
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
16	Common Goldeneye			
7	Barrow's Goldeneye		1	
18	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			1
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			3
203	Piping Plover *			
204	Killdeer			
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			7
213	Greater Yellowlegs			
214	Lesser Yellowlegs			20
217	Solitary Sandpiper			
218	Willet			3
219	Wandering Tattler *			
222	Spotted Sandpiper			
224	Upland Sandpiper			
226	Whimbrel			
229	Long-billed Curlew			
231	Hudsonian Godwit *			
233	Marbled Godwit			2
234	Ruddy Turnstone			
236	Surfbird *			
237	Red Knot			
238	Sanderling			
239	Semipalmated Sandpiper			200
240	Western Sandpiper *			
245	Least Sandpiper			2
246	White-rumped Sandpiper *			
247	Baird's Sandpiper			10
248	Pectoral Sandpiper			20
249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper			10
255	Buff-breasted Sandpiper			
256	Ruff *			
257	Short-billed Dowitcher *			2
258	Long-billed Dowitcher			
259	Common Snipe			
261	Wilson's Phalarope			5
262	Red-necked Phalarope			300
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull			1
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull			5
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			4
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		1	
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		1	
440	Eastern Phoebe			
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird			1
460	Horned Lark			2
461	Purple Martin			
462	Tree Swallow			
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow			
467	Cliff Swallow		50	2
469	Barn Swallow			2
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker		20	
479	Black-billed Magpie			1
481	American Crow			4
486	Common Raven	3	3	
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		6	
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet		4	
517	Ruby-crowned Kinglet	2	1	
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire		1	
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush	1	4	
539	American Robin	2		
540	Varied Thrush		1	
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	1	2	
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			1
624	Wilson's Warbler		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		2	
659	Clay-colored Sparrow			2
660	Brewer's Sparrow	1		
663	Vesper Sparrow			1
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow			3
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow	1	5	
677	Song Sparrow			
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow	2	3	
683	Harris' Sparrow			
684	Dark-eyed Junco	4	2	
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		1	
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	1	1	
728	American Goldfinch			2
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

NOTES SECTION:

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

MR. ROBERT W. STORMS
#905 - 815 14TH AVENUE S.W.
CALGARY, ALBERTA
T2R 0N5

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.
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ENTERED Sept 26/96 JM.
PROOFED 09 9 96 DB JG

COLUMN 1 # 45	COLUMN 2 # 46	COLUMN 3 # 47
20 DAY/ 7 MO/ 90 YR	21 DAY/ 7 MO/ 90 YR	22 DAY/ 7 MO/ 90 YR
Time Span 850 to 1120	Time Span 915 to 1300	Time Span 725 to 1225
Location DAWSON LK.	Location PTARMIGAN CIRQUE	Location PRAIRIE MTN. TR.
UTM	UTM 11U PG 40	UTM 11U PG 53
Nearest Town STRATHMORE	Nearest Town SEEBE	Nearest Town BRAGG CRK
Observer(s) R.W. STORMS, R. DICKSON	Observer(s) HIKING CLASS E	Observer(s) B. EDWARDH

	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	2		
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	3		
088	American Black Duck *			
090	Mallard	2		
092	Northern Pintail	15		
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler	5		
097	Gadwall	20		
098	Eurasian Wigeon *			
099	American Wigeon			
101	Canvasback			
102	Redhead	1		
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup	2		
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	1		
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	1		
190	American Coot			
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover	15		
203	Piping Plover *			
204	Killdeer	2		
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet	15		
213	Greater Yellowlegs	4		
214	Lesser Yellowlegs	50		
217	Solitary Sandpiper			
218	Willet	6		
219	Wandering Tattler *			
222	Spotted Sandpiper			
224	Upland Sandpiper			
226	Whimbrel			
229	Long-billed Curlew			
231	Hudsonian Godwit *			
233	Marbled Godwit	2		
234	Ruddy Turnstone			
236	Surfbird *			
237	Red Knot			
238	Sanderling			
239	Semipalmated Sandpiper	100		
240	Western Sandpiper *			
245	Least Sandpiper	3		
246	White-rumped Sandpiper *			
247	Baird's Sandpiper	12		
248	Pectoral Sandpiper	20		
249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper	30		
255	Buff-breasted Sandpiper			
256	Ruff *			
257	Short-billed Dowitcher *			
258	Long-billed Dowitcher			
259	Common Snipe			
261	Wilson's Phalarope	30		
262	Red-necked Phalarope	150		
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull	5		
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull	2		
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	15		
321	Ancient Murrelet *			
331	Rock Dove	3		
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			1
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			1
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			1
440	Eastern Phoebe			
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird			
460	Horned Lark	1		2
461	Purple Martin			
462	Tree Swallow			2
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow			
467	Cliff Swallow	10		
469	Barn Swallow	10		4
470	Gray Jay			5
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			2
479	Black-billed Magpie			
481	American Crow	1		
486	Common Raven			3
487	Black-capped Chickadee			2
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			2
517	Ruby-crowned Kinglet			3
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			1
532	Hermit Thrush		2	
539	American Robin		1	4
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit		2	
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			2
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler			
582	Orange-crowned Warbler			1
583	Nashville Warbler *			
589	Yellow Warbler	3		
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler		1	6
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			2
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat	1		
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		2	3
659	Clay-colored Sparrow	1		
660	Brewer's Sparrow		1	
663	Vesper Sparrow	2		
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow	6		
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow		1	
677	Song Sparrow			
678	Lincoln's Sparrow			1
679	Swamp Sparrow *			
680	White-throated Sparrow		1	
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow		1	
683	Harris' Sparrow			
684	Dark-eyed Junco		1	3
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird	2		
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			3
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin		1	5
728	American Goldfinch	2		
730	Evening Grosbeak			
732	House Sparrow	2		

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT W. STORMS
#905 - 815 14TH AVENUE S.W.
CALGARY, ALBERTA
T2R 0N5

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

NOTES SECTION: (a)

C.F.N.S.

Bird Record Sheet

ENTERED Sept 26/96
PROOFED Oct 9/96 OK

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 # 54	COLUMN 2 # 55	COLUMN 3 # 56
20 DAY/ 8 MO/ 90 YR	21 DAY/ 8 MO/ 90 YR	21 DAY/ 8 MO/ 90 YR
Time Span 825 to 940	Time Span 730 to 945	Time Span 1005 to 1140
Location INGLEWOOD B.S.	Location LOWERY GARDENS	Location INGLEWOOD B.S.
UTM	UTM	UTM
Nearest Town IN CALGARY	Nearest Town	Nearest Town
Observer(s) R.W. STORMS, R. DICKSON	Observer(s)	Observer(s)

Column		1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant	2		1
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		1	2
085	Wood Duck	2		4
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard	6	3	5
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	5	3	3
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser		6	11
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	1		
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			1
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		8	
217	Solitary Sandpiper			1
218	Willet			
219	Wandering Tattler *			
222	Spotted Sandpiper			3
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			3
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull		5	2
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		10	1
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			3
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker		1	
415	Hairy Woodpecker	1		
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker		2	1
422	Pileated Woodpecker			
425	Olive-sided Flycatcher		1	2
427	Western Wood-Pewee	1		
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher		2	
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	5	6	7
460	Horned Lark			
461	Purple Martin			
462	Tree Swallow	2		
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	3	5	4
481	American Crow		1	
486	Common Raven			
487	Black-capped Chickadee	2	10	5
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch		1	
500	White-breasted Nuthatch			1
503	Brown Creeper			
506	Rock Wren			
510	House Wren	3	5	2
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			1
532	Hermit Thrush			
539	American Robin	10	15	10
540	Varied Thrush			
542	Gray Catbird		1	
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing	7	20	10

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling	2	1	5
571	Solitary Vireo			
574	Warbling Vireo	4	2	3
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler	1		1
582	Orange-crowned Warbler			
583	Nashville Warbler *			
589	Yellow Warbler	5	9	5
590	Chestnut-sided Warbler *			
591	Magnolia Warbler			
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler		16	3
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		1	
615	Ovenbird			
616	Northern Waterthrush			
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler		1	
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak			1
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow		1	3
659	Clay-colored Sparrow		10	7
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		2	2
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			2
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			1
697	Western Meadowlark			
698	Yellow-headed Blackbird			
699	Rusty Blackbird			
700	Brewer's Blackbird			
703	Common Grackle			
705	Brown-headed Cowbird			
712	Northern Oriole	1		2
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			2
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	1	1	2
730	Evening Grosbeak			
732	House Sparrow			5

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

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

NOTES SECTION: (attach

C.F.N.S.

Bird Record Sheet

ENTERED Sept. 26/96
PROOFED Oct 8 96 OB

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 #57	COLUMN 2 #58	COLUMN 3 #59
22 DAY/ 8 MO/ 90 YR	23 DAY/ 8 MO/ 90 YR	24 DAY/ 8 MO/ 90 YR
Time Span 630 to 1045	Time Span 710 to 1055	Time Span 710 to 1050
Location CARSELAND WEIR (N15)	Location INGLEWOOD B.S. PEARCE ESTATE TOUR	Location →
UTM	UTM	UTM
Nearest Town CARSELAND	Nearest Town IN CALGARY	Nearest Town →
Observer(s) R.W. STORMS, J. STEEVES	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	70		
046	Double-crested Cormorant	70		3
053	American Bittern			
055	Great Blue Heron	10	1	1
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	80	3	3
085	Wood Duck			1
086	Green-winged Teal	3	1	
088	American Black Duck *			
090	Mallard	10	10	15
092	Northern Pintail			
094	Blue-winged Teal	10	4	3
095	Cinnamon Teal			
096	Northern Shoveler		2	
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon	5	4	5
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	6
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser		2	1
121	Common Merganser	10	10	7
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey		1	2
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	2		
149	Red-tailed Hawk	1		
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel	1	1	
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant	1		
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	1		
197	Lesser Golden-Plover			
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer	10		
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet	1		
213	Greater Yellowlegs	5		
214	Lesser Yellowlegs	15		1
217	Solitary Sandpiper	4	6	2
218	Willet	2		
219	Wandering Tattler *			
222	Spotted Sandpiper	6	2	6
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	1		
240	Western Sandpiper *			
245	Least Sandpiper	1		
246	White-rumped Sandpiper *			
247	Baird's Sandpiper			
248	Pectoral Sandpiper	8		
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	4		
261	Wilson's Phalarope			
262	Red-necked Phalarope			
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull		1	1
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull	20	15	5
277	California Gull	5		2
278	Herring Gull		3	
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	5		
300	Arctic Tern *			
302	Forster's Tern	2		
307	Black Tern			
321	Ancient Murrelet *			
331	Rock Dove		4	3
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		3	2
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker	1	1	1
415	Hairy Woodpecker	1		1
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker	5	1	4
422	Pileated Woodpecker			
425	Olive-sided Flycatcher		2	
427	Western Wood-Pewee	5	2	5
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher	2	5	6
434	Hammond's Flycatcher			
435	Dusky Flycatcher			
437	Cordilleran Flycatcher			
440	Eastern Phoebe			
441	Say's Phoebe	1		
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird	25	15	4
460	Horned Lark			
461	Purple Martin			
462	Tree Swallow	10		
463	Violet-green Swallow			
465	Northern Rough-winged Swallow			
466	Bank Swallow	3		
467	Cliff Swallow			
469	Barn Swallow	6		2
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie	2	4	8
481	American Crow	12	1	3
486	Common Raven		2	
487	Black-capped Chickadee	8	10	10
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch		1	1
500	White-breasted Nuthatch		1	1
503	Brown Creeper			
506	Rock Wren			
510	House Wren	5	3	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	10	12	13
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher	1		
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing	75	10	5

		Column 1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling	15		20
571	Solitary Vireo			1
574	Warbling Vireo	2	3	4
575	Philadelphia Vireo *			
576	Red-eyed Vireo		2	1
581	Tennessee Warbler	3	4	3
582	Orange-crowned Warbler			
583	Nashville Warbler *			
589	Yellow Warbler	20	6	3
590	Chestnut-sided Warbler *			
591	Magnolia Warbler		1	
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler		4	4
595	Black-throated Gray Warbler *			
596	Townsend's Warbler			
598	Black-throated Green Warbler			1
600	Blackburnian Warbler *			1
603	Pine Warbler *			
606	Palm Warbler			
607	Bay-breasted Warbler *			
608	Blackpoll Warbler		4	4
610	Black-and-white Warbler		1	
611	American Redstart	1	12	3
615	Ovenbird		1	1
616	Northern Waterthrush	3	4	3
619	Connecticut Warbler			
620	Mourning Warbler		1	
621	MacGillivray's Warbler			
622	Common Yellowthroat	1		
624	Wilson's Warbler	3	4	4
625	Canada Warbler		1	
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak	1	4	
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow	10	1	10
659	Clay-colored Sparrow	20	1	
660	Brewer's Sparrow			
663	Vesper Sparrow	5		
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	8	2	2
678	Lincoln's Sparrow			1
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow	1		
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	15		
703	Common Grackle	5		
705	Brown-headed Cowbird			
712	Northern Oriole	6	8	
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch		1	
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	10	5	2
730	Evening Grosbeak			
732	House Sparrow	25	3	

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

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

NOTES SECTION: (attach separat

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 Sept 26/96 JM
Ref 8 4608 JJ

COLUMN 1 #60	COLUMN 2 #61	COLUMN 3 #62
24 DAY/ 8 MO/ 90 YR	25 DAY/ 8 MO/ 90 YR	26 DAY/ 8 MO/ 90 YR
Time Span 1355 to 1655	Time Span 900 1305 to 1200 1445 PM	Time Span 710 1200 to 1350 1345 PM
Location LOWERY GARDENS	Location INGLEWOOD B.S. PEARCE ESTATE TOUR	Location INGLEWOOD B.S. PEARCE ESTATE TOUR
UTM	UTM	UTM
Nearest Town IN CALGARY	Nearest Town	Nearest Town
Observer(s) R.W. STORMS	Observer(s) R. DICKSON	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		2	1
053	American Bittern			
055	Great Blue Heron	1	1	2
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	3	15	15
085	Wood Duck		3	5
086	Green-winged Teal			3
088	American Black Duck *			
090	Mallard	5	12	20
092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon		3	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	5	4	8
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser		1	
121	Common Merganser	7	12	28
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey		1	2
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			2
149	Red-tailed Hawk		1	2
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel			
155	Merlin		17	18
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant			1
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	1		
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer		1	
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			
213	Greater Yellowlegs			
214	Lesser Yellowlegs		2	
217	Solitary Sandpiper		2	4
218	Willet			
219	Wandering Tattler *			
222	Spotted Sandpiper	3	6	2
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		2	
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull	20	22	15
277	California Gull	4	3	1
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	5	4	2
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			

900446

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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		3	2
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker			2
415	Hairy Woodpecker	1	1	1
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker	6	2	3
422	Pileated Woodpecker			
425	Olive-sided Flycatcher	1	2	1
427	Western Wood-Pewee	3	3	6
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher	3	15	10
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	5	15	6
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	2		1
478	Clark's Nutcracker			
479	Black-billed Magpie	10	5	3
481	American Crow		2	2
486	Common Raven			
487	Black-capped Chickadee	7	15	9
490	Mountain Chickadee			
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch			
500	White-breasted Nuthatch		1	2
503	Brown Creeper			
506	Rock Wren			
510	House Wren	3	3	2
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		2	2
532	Hermit Thrush			
539	American Robin	10	5	5
540	Varied Thrush			
542	Gray Catbird	1		
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher	1		
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing	8	25	10

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling	2	15	45
571	Solitary Vireo			1
574	Warbling Vireo	3	8	12
575	Philadelphia Vireo *			
576	Red-eyed Vireo	1	5	8
581	Tennessee Warbler	3	3	3
582	Orange-crowned Warbler			1
583	Nashville Warbler *			
589	Yellow Warbler	3	10	12
590	Chestnut-sided Warbler *			
591	Magnolia Warbler	2	5	3
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler	4	1	2
595	Black-throated Gray Warbler *			
596	Townsend's Warbler			
598	Black-throated Green Warbler			4
600	Blackburnian Warbler *			
603	Pine Warbler *			
606	Palm Warbler			
607	Bay-breasted Warbler *			
608	Blackpoll Warbler	2	4	2
610	Black-and-white Warbler	2	3	2
611	American Redstart	3	10	8
615	Ovenbird		2	1
616	Northern Waterthrush	2	3	4
619	Connecticut Warbler			
620	Mourning Warbler	3	1	1
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler	7	5	4
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager		1	1
638	Rose-breasted Grosbeak		1	3
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow	5	6	12
659	Clay-colored Sparrow	8	3	2
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		2	2
678	Lincoln's Sparrow			1
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	2	2	3
715	Rosy Finch			
716	Pine Grosbeak			
718	Purple Finch			3
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	3	4	6
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

NOTES SECTION: (atta

SEND TO: C.F.N.S. - Bird Records
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.
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ENTERED Sept 26/96 JM

PROOFED Oct 8/96 CR JSJ

COLUMN 1 #63	COLUMN 2 #64	COLUMN 3 #65
26 DAY/ 8 MO/ 90 YR	27 DAY/ 8 MO/ 90 YR	28 DAY/ 8 MO/ 90 YR
Time Span 1415 to 1700	Time Span 1220 to 1435	Time Span 745 to 1520
Location LOWERY GARDENS	Location N.E. of CREMONA (2 mi N & 3 mi E)	Location WINDY PT. (SRWS)
UTM	UTM	UTM
Nearest Town IN CALGARY	Nearest Town CREMONA	Nearest Town TURNER VALLEY
Observer(s) R.W. STORMS	Observer(s) JIP, RD	Observer(s) R.D.

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	1	1	
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	4		
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard	5		
092	Northern Pintail	3		
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	6		
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey	1		
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		3	
149	Red-tailed Hawk		5	6
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			1
154	American Kestrel	1	14	3
155	Merlin			1
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant			
165	Spruce Grouse			
166	Blue Grouse			8
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	2		
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	80		
277	California Gull	7		
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	6		
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	2	
375	Common Poorwill *			
379	Black Swift			
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *		18	
395	Calliope Hummingbird			
397	Rufous Hummingbird			
401	Belted Kingfisher	1		
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			2
414	Downy Woodpecker	2		
415	Hairy Woodpecker			1
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker	3		7
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
427	Western Wood-Pewee	3	1	1
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher	4		
434	Hammond's Flycatcher			
435	Dusky Flycatcher			
437	Cordilleran Flycatcher			
440	Eastern Phoebe			
441	Say's Phoebe			1
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird	6		
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		10	
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay	3		
478	Clark's Nutcracker			5
479	Black-billed Magpie	8	2	
481	American Crow			
486	Common Raven			5
487	Black-capped Chickadee	8		7
490	Mountain Chickadee			6
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch	1		9
500	White-breasted Nuthatch		1	
503	Brown Creeper			
506	Rock Wren			
510	House Wren	4	1	
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			1
517	Ruby-crowned Kinglet			5
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			2
528	Townsend's Solitaire			3
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush	3		1
532	Hermit Thrush			
539	American Robin	5		2
540	Varied Thrush			
542	Gray Catbird	2		
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing	10	1	

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling	7	12	
571	Solitary Vireo			
574	Warbling Vireo	3		
575	Philadelphia Vireo *			
576	Red-eyed Vireo	2		
581	Tennessee Warbler	7		
582	Orange-crowned Warbler			1
583	Nashville Warbler *			
589	Yellow Warbler	4		
590	Chestnut-sided Warbler *			
591	Magnolia Warbler	1		
592	Cape May Warbler			
593	Black-throated Blue Warbler *			
594	Yellow-rumped Warbler	15		12
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 *	1		
608	Blackpoll Warbler	2		
610	Black-and-white Warbler			
611	American Redstart	3		
615	Ovenbird			
616	Northern Waterthrush			
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler	4	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	8	1	5
659	Clay-colored Sparrow	3		
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	1		
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			3
686	McCown's Longspur			
687	Lapland Longspur			
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird	1		
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			3
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin		1	3
728	American Goldfinch	3	1	
730	Evening Grosbeak			
732	House Sparrow		5	

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

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

NOTES SECTION: (attach separate

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 Sept 26/96 JM
PROOFED Oct 8'96 OS

COLUMN 1 #66	COLUMN 2 #67	COLUMN 3 #68
30 DAY/ 8 MO/ 90 YR	31 DAY/ 8 MO/ 90 YR	31 DAY/ 8 MO/ 90 YR
Time Span 700 to 1030	Time Span 710 to 940	Time Span 1000 to 1115
Location CARSELAND WEIR (N&S)	Location NAMAKA LK	Location S.W. EAGLE LK.
UTM	UTM	UTM
Nearest Town CARSELAND	Nearest Town NAMAKA	Nearest Town NAMAKA
Observer(s) R.W. STORMS, J. STEEVES	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			2
009	Eared Grebe	1	5	30
010	Western Grebe		4	5
011	Clark's Grebe *			
043	American White Pelican	100	1	
046	Double-crested Cormorant	15		3
053	American Bittern			
055	Great Blue Heron	3	5	3
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	100	50	50
085	Wood Duck			
086	Green-winged Teal	15	15	10
088	American Black Duck *			
090	Mallard	25	50	50
092	Northern Pintail	15	5	4
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler		10	2
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon	75	50	8
101	Canvasback		20	25
102	Redhead		4	
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup		2	
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter		6	2
116	Common Goldeneye			
117	Barrow's Goldeneye			
118	Bufflehead		5	
120	Hooded Merganser			
121	Common Merganser	15		
122	Red-breasted Merganser			
123	Ruddy Duck		200	100
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier		3	1
137	Sharp-shinned Hawk	1	2	
138	Cooper's Hawk *			
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk	3	3	4
149	Red-tailed Hawk	1		1
150	Ferruginous Hawk *			1
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel	1		
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		300	100
193	Sandhill Crane			2
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover	1		
203	Piping Plover *			
204	Killdeer	15	3	2
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet		1	2
213	Greater Yellowlegs	5	3	
214	Lesser Yellowlegs	10	50	15
217	Solitary Sandpiper	1		
218	Willet	1	3	
219	Wandering Tattler *			
222	Spotted Sandpiper	2		
224	Upland Sandpiper			
226	Whimbrel			
229	Long-billed Curlew			
231	Hudsonian Godwit *			
233	Marbled Godwit		25	1
234	Ruddy Turnstone			
236	Surfbird *			
237	Red Knot			
238	Sanderling			
239	Semipalmated Sandpiper	1	15	
240	Western Sandpiper *			
245	Least Sandpiper	10	1	
246	White-rumped Sandpiper *			
247	Baird's Sandpiper	4	10	
248	Pectoral Sandpiper	10	2	1
249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper			7
255	Buff-breasted Sandpiper			
256	Ruff *			
257	Short-billed Dowitcher *			
258	Long-billed Dowitcher			125
259	Common Snipe			
261	Wilson's Phalarope		5	10
262	Red-necked Phalarope		600	5
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull		100	
271	Little Gull *			
273	Bonaparte's Gull	1	1	25
275	Mew Gull *			
276	Ring-billed Gull	70	1	
277	California Gull	6	1	
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	1	5	
300	Arctic Tern *			
302	Forster's Tern	1		
307	Black Tern		3	
321	Ancient Murrelet *			
331	Rock Dove	2		2
334	Band-tailed Pigeon *			
339	Mourning Dove			
346	Black-billed Cuckoo			
347	Yellow-billed Cuckoo *			
357	Great Horned Owl		2	
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	1		
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker	1		
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	1		
429	Yellow-bellied Flycatcher *			
431	Alder Flycatcher			
432	Willow Flycatcher			
433	Least Flycatcher	2		
434	Hammond's Flycatcher			
435	Dusky Flycatcher			
437	Cordilleran Flycatcher			
440	Eastern Phoebe			
441	Say's Phoebe			
445	Great Crested Flycatcher *			
453	Western Kingbird	4		2
454	Eastern Kingbird	8		
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	2	5	
470	Gray Jay			
471	Steller's Jay			
472	Blue Jay			
478	Clark's Nutcracker			
479	Black-billed Magpie	15	10	2
481	American Crow	1	75	100
486	Common Raven			
487	Black-capped Chickadee	5		
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	4		
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	10		
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit		7	4
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing	100		

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling	5		
571	Solitary Vireo			
574	Warbling Vireo	1		
575	Philadelphia Vireo *			
576	Red-eyed Vireo			
581	Tennessee Warbler			
582	Orange-crowned Warbler	2		
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	10		
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	2		
615	Ovenbird			
616	Northern Waterthrush			
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler	3		
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	2		2
660	Brewer's Sparrow			
663	Vesper Sparrow	2	2	15
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow		20	5
670	Baird's Sparrow *			
671	Grasshopper Sparrow			
673	LeConte's Sparrow			
674	Sharp-tailed Sparrow *			
676	Fox Sparrow			
677	Song Sparrow	1		
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow			
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow	1		
683	Harris' Sparrow			
684	Dark-eyed Junco			
686	McCown's Longspur			
687	Lapland Longspur		1	
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird			
697	Western Meadowlark		1	
698	Yellow-headed Blackbird			100
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	1		
730	Evening Grosbeak			
732	House Sparrow	10	5	100

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R 0N5

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

NOTES SECTION: (at

C.F.N.S.

Bird Record Sheet

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- GIVE EXACT LOCATION. Fill in a new column for each location visited.
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- CIRCLE all nesting records and elaborate in "Notes Section" at the end.
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ENTERED Sept 26/96 JM

PROOFED Oct 8 '96 DR

COLUMN 1 #70	COLUMN 2 #71	COLUMN 3 #72
3 DAY/ 9 MO/ 90 YR	3 DAY/ 9 MO/ 90 YR	4 DAY/ 9 MO/ 90 YR
Time Span 735 to 1055	Time Span 1210 to 1410	Time Span 735 to 1605
Location INGLEWOOD B.S. PEARCE ESTATE FOOT	Location LOWERY GARDENS	Location WINDY PT. (SRWS)
UTM	UTM	UTM
Nearest Town IN CALGARY	Nearest Town	Nearest Town TURNER VALLEY
Observer(s) R.W. STORMS	Observer(s)	Observer(s) R.D., W.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	1		
053	American Bittern			
055	Great Blue Heron	1	2	
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	10	10	1
085	Wood Duck	4		
086	Green-winged Teal	4	3	
088	American Black Duck *			
090	Mallard	7	5	
092	Northern Pintail		3	
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
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	4		
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser	8	4	
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey	1		
134	Bald Eagle			
136	Northern Harrier			5
137	Sharp-shinned Hawk	1		19
138	Cooper's Hawk *			1
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk			
149	Red-tailed Hawk	1		27
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel			13
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant			
165	Spruce Grouse			
166	Blue Grouse			1
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	1		
190	American Coot	1	1	
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer	1		
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			
213	Greater Yellowlegs			
214	Lesser Yellowlegs			
217	Solitary Sandpiper	2		
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	15		
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull	70	200	
277	California Gull	6		
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	2	13	
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	3	1	
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker	2	1	1
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker	1	2	5
422	Pileated Woodpecker			
425	Olive-sided Flycatcher			
427	Western Wood-Pewee	1		
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	1		4
445	Great Crested Flycatcher *			
453	Western Kingbird			
454	Eastern Kingbird	1		
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	
478	Clark's Nutcracker			34
479	Black-billed Magpie	3	15	
481	American Crow	10	5	
486	Common Raven			2
487	Black-capped Chickadee	7	15	2
490	Mountain Chickadee			5
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch	1	1	25
500	White-breasted Nuthatch	1		
503	Brown Creeper			
506	Rock Wren			
510	House Wren	1	2	
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet			2
517	Ruby-crowned Kinglet			20
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			
528	Townsend's Solitaire			3
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin	8	10	
540	Varied Thrush			
542	Gray Catbird		2	
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit			1
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing	10	7	

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling	15	4	
571	Solitary Vireo		1	
574	Warbling Vireo	1		
575	Philadelphia Vireo *			
576	Red-eyed Vireo	2	1	
581	Tennessee Warbler			
582	Orange-crowned Warbler			1
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	25	4	50
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	1		
610	Black-and-white Warbler	1		
611	American Redstart			
615	Ovenbird			
616	Northern Waterthrush		1	
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler	6	1	
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak	2		
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow	10	3	15
659	Clay-colored Sparrow	2	2	
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	2	1	
678	Lincoln's Sparrow			
679	Swamp Sparrow *			
680	White-throated Sparrow	1	2	
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow			
683	Harris' Sparrow			
684	Dark-eyed Junco	1		1
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	1		
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			2
728	American Goldfinch	3		1
730	Evening Grosbeak			
732	House Sparrow	2		

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R 0N5

NOTES SECTION: (attach

SEND TO: C.F.N.S. - Bird Records
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 Sept 26/96 JM
PROOFED Oct 8 '96 OS

COLUMN 1 # 73	COLUMN 2 # 74	COLUMN 3 # 75
8 DAY/ 9 MO/ 90 YR	9 DAY/ 9 MO/ 90 YR	14 DAY/ 9 MO/ 90 YR
Time Span 730 to 1705	Time Span 945 to 1415	Time Span 800 to 1515
Location WINDY PT. (SRWS)	Location INGLEWOOD B.S. PEARCE ESTATE	Location MESA BUTTE
UTM	UTM	UTM
Nearest Town TURNER VALLEY	Nearest Town IN CALGARY	Nearest Town MILLARVILLE
Observer(s) R.W. STORMS RD, WS, RW, MW	Observer(s) c BIRDING FIELD TRIP CLASS	Observer(s) RD

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon	1		
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		1	
53	American Bittern			
055	Great Blue Heron		2	
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 *		1	
082	Brant *			
084	Canada Goose	1	50	
085	Wood Duck		6	
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard		10	
092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon		2	
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup		1	
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye		4	
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser		7	
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier	5		1
137	Sharp-shinned Hawk	26	2	
138	Cooper's Hawk *	7		
139	Northern Goshawk	3		
144	Broad-winged Hawk	1		
146	Swainson's Hawk			1
149	Red-tailed Hawk	36		3
150	Ferruginous Hawk *			
151	Rough-legged Hawk	1		
152	Golden Eagle	1		
154	American Kestrel	10		
155	Merlin	4		
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant		1	
165	Spruce Grouse			
166	Blue Grouse	3		
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		1	
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		2	
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		10	
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull		70	
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		2	
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			

Green-backed Heron

Rev. 11/90

900450

	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		3	
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker	1		
414	Downy Woodpecker	2	1	
415	Hairy Woodpecker			
419	Three-toed Woodpecker			
420	Black-backed Woodpecker			
421	Northern Flicker	1	2	
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			
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		
478	Clark's Nutcracker	105		4
479	Black-billed Magpie		5	3
481	American Crow			
486	Common Raven	2		6
487	Black-capped Chickadee	5	8	8
490	Mountain Chickadee	8		2
492	Boreal Chickadee			2
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch	25		4
500	White-breasted Nuthatch			
503	Brown Creeper			
506	Rock Wren			
510	House Wren		2	
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet		1	2
517	Ruby-crowned Kinglet	15	3	6
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird			3
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin	3	6	
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit	4		3
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing		3	

	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	2	2	1
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	55	15	20
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		1	
639	Black-headed Grosbeak			
641	Lazuli Bunting			
642	Indigo Bunting *			
648	Rufous-sided Towhee			
657	American Tree Sparrow			
658	Chipping Sparrow	5		
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		3	
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow			1
683	Harris' Sparrow			
684	Dark-eyed Junco			3
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	25		2
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

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

NOTES SECTION: (attach sep

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 Oct 3/96 [illegible]

PROOFED Oct 8 '96 [illegible]

COLUMN 1 #76	COLUMN 2 #77	COLUMN 3 #78
22 DAY/ 9 MO/ 90 YR	23 DAY/ 9 MO/ 90 YR	29 DAY/ 9 MO/ 90 YR
Time Span 720 to 1605	Time Span 1025 to 1540	Time Span 1030 to 1520
Location MESA BUTTE	Location MESA BUTTE	Location
UTM	UTM	UTM
Nearest Town MILLARVILLE	Nearest Town	Nearest Town
Observer(s) R.W. STORMS, R. DICKSON	Observer(s) B.L.E.	Observer(s) D.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	4		
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	3		2
138	Cooper's Hawk *	2		1
139	Northern Goshawk	1		
144	Broad-winged Hawk			
146	Swainson's Hawk			
149	Red-tailed Hawk	1	1	6
150	Ferruginous Hawk *			
151	Rough-legged Hawk	1		
152	Golden Eagle			
154	American Kestrel	2		
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	4		4
171	Sage Grouse			
174	Sharp-tailed Grouse			
175	Wild Turkey			

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

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Rev. 11/90

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			
369	Boreal Owl			
370	Northern Saw-whet Owl			
372	Common Nighthawk			
375	Common Poorwill *			
379	Black Swift			
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird			
397	Rufous Hummingbird			
401	Belted Kingfisher			
403	Lewis' Woodpecker *			
404	Red-headed Woodpecker			
409	Yellow-bellied Sapsucker			
412	Red-naped Sapsucker			
414	Downy Woodpecker			
415	Hairy Woodpecker	1		
419	Three-toed Woodpecker		1*	
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			
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		3	
471	Steller's Jay			
472	Blue Jay	1		
478	Clark's Nutcracker	1	38	
479	Black-billed Magpie			2
481	American Crow			
486	Common Raven	15	2	4
487	Black-capped Chickadee	12	3	3
490	Mountain Chickadee	8		2
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch	5		3
500	White-breasted Nuthatch			
503	Brown Creeper		1*	
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	2		
525	Eastern Bluebird *			
526	Western Bluebird *			
527	Mountain Bluebird	4		6
528	Townsend's Solitaire			
529	Veery			
530	Gray-cheeked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin	3	1	
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	10	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			
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	1	
681	Golden-crowned Sparrow *			
682	White-crowned Sparrow			
683	Harris' Sparrow			
684	Dark-eyed Junco	5	2	2
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	1		
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill	2	1	
722	White-winged Crossbill	4		
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin	3		
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

NOTES SECTION: (at

* RWS DIDN'T SEE

SEND TO: C.F.N.S. - Bird Records
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 Oct 3/96 [illegible]

PROOFED Oct 8 '96 [illegible]

COLUMN 1 # 77	COLUMN 2 # 80	COLUMN 3 # 81
30 DAY/ 7 MO/ 90 YR	6 DAY/ 10 MO/ 90 YR	6 DAY/ 10 MO/ 90 YR
Time Span 1120 to 1615	Time Span 830 to 1230	Time Span 1400 to 1600
Location NIHAHI RIDGE	Location CARSELAND WEIR (NES)	Location S. DALEMEAD RES.
UTM	UTM	UTM
Nearest Town BRAGG CRK	Nearest Town CARSELAND	Nearest Town DALEMEAD
Observer(s) R.W. STORMS, BCE	Observer(s) E M-L, M.H	Observer(s)

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe		1	
007	Horned Grebe		1	
008	Red-necked Grebe			
009	Eared Grebe			6
010	Western Grebe		3	5
011	Clark's Grebe *			
043	American White Pelican		1	
46	Double-crested Cormorant		30	
053	American Bittern			
055	Great Blue Heron		3	
056	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron			
067	White-faced Ibis			
073	Tundra Swan			30
075	Trumpeter Swan *			
078	Greater White-fronted Goose			
079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
084	Canada Goose		20	20
085	Wood Duck			
086	Green-winged Teal		10	2
088	American Black Duck *			
090	Mallard		50	30
092	Northern Pintail		10	
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler		1	
097	Gadwall			
098	Eurasian Wigeon *		1	
099	American Wigeon		75	10
101	Canvasback			1
102	Redhead		2	
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup		10	8
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye			
117	Barrow's Goldeneye			
118	Bufflehead			6
120	Hooded Merganser			
121	Common Merganser		30	
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier			1
137	Sharp-shinned Hawk	1		
138	Cooper's Hawk *	1		
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		1	
161	Gray Partridge			
164	Ring-necked Pheasant		2	
165	Spruce Grouse			
166	Blue Grouse			
167	Willow Ptarmigan			
169	White-tailed Ptarmigan			
170	Ruffed Grouse	4		
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			100
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover		2	30
197	Lesser Golden-Plover			2
202	Semipalmated Plover			
203	Piping Plover *			
204	Killdeer		7	
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			
213	Greater Yellowlegs		4	15
214	Lesser Yellowlegs		2	10
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			6
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			70
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		10	
275	Mew Gull *			
276	Ring-billed Gull		40	
277	California Gull			
278	Herring Gull		2	
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		5	
415	Hairy Woodpecker		1	
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	1	4	5
481	American Crow		2	
486	Common Raven	3		
487	Black-capped Chickadee		10	
490	Mountain Chickadee	1		
492	Boreal Chickadee			
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch			
500	White-breasted Nuthatch			
503	Brown Creeper		1	
506	Rock Wren			
510	House Wren			
511	Winter Wren			
512	Sedge Wren *			
513	Marsh Wren			
514	American Dipper			
516	Golden-crowned Kinglet	1	5	
517	Ruby-crowned Kinglet		3	
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		3	
540	Varied Thrush			
542	Gray Catbird			
543	Northern Mockingbird *			
544	Sage Thrasher *			
545	Brown Thrasher			
558	American Pipit		1	10
559	Sprague's Pipit			
560	Bohemian Waxwing			
561	Cedar Waxwing			

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling		20	
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		15	
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		5	3
658	Chipping Sparrow			
659	Clay-colored Sparrow			
660	Brewer's Sparrow			
663	Vesper Sparrow			
664	Lark Sparrow			
668	Lark Bunting			
669	Savannah Sparrow			1
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		4	
683	Harris' Sparrow		3	
684	Dark-eyed Junco	2	3	
686	McCown's Longspur			
687	Lapland Longspur		5	30
688	Smith's Longspur *			
689	Chestnut-collared Longspur			
691	Snow Bunting			
693	Bobolink			
694	Red-winged Blackbird			1
697	Western Meadowlark			2
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	10		
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow		2	

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

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

NOTES SECTION: (attach separ

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 Oct 3/96 jm
PROOFED Oct 8 96 DD

COLUMN 1 # 85	COLUMN 2 # 86	COLUMN 3 # 87
20 DAY/ 10 MO/ 90 YR	21 DAY/ 10 MO/ 90 YR	21 DAY/ 10 MO/ 90 YR
Time Span 945 to 1615	Time Span 830 to 1000	Time Span 1110 to 1210
Location WINDY PT. (SRWS)	Location N. GLENMORE RES.	Location INGLEWOOD B.S.
UTM	UTM	UTM
Nearest Town TURNER VALLEY	Nearest Town IN CALGARY	Nearest Town
Observer(s) R.W. STORMS WS, MW	Observer(s) M.H.	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		5	
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe		1	
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		1	30
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard		40	20
092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			8
098	Eurasian Wigeon *			
099	American Wigeon		4	5
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup		2	
111	Harlequin Duck			
112	Oldsquaw		1	
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye		7	5
117	Barrow's Goldeneye			
118	Bufflehead		30	
120	Hooded Merganser		1	1
121	Common Merganser			10
122	Red-breasted Merganser			
123	Ruddy Duck		3	
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle	6		
136	Northern Harrier			
137	Sharp-shinned Hawk	6		
138	Cooper's Hawk *			
139	Northern Goshawk	9		
144	Broad-winged Hawk			
146	Swainson's Hawk			
149	Red-tailed Hawk	1		
150	Ferruginous Hawk *			
151	Rough-legged Hawk	2		
152	Golden Eagle	12		
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		50	
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		10	300
277	California Gull			5
278	Herring Gull			1
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			2
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			1
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		5	5
481	American Crow			
486	Common Raven	13		
487	Black-capped Chickadee	1	2	7
490	Mountain Chickadee	1		
492	Boreal Chickadee	1		
493	Chestnut-backed Chickadee *			
499	Red-breasted Nuthatch	1		
500	White-breasted Nuthatch			2
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	1		
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	1	5	
561	Cedar Waxwing			

	Column	1	2	3
563	Northern Shrike			
564	Loggerhead Shrike *			
565	European Starling			5
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	30		
716	Pine Grosbeak	1		
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill	1		
722	White-winged Crossbill			
723	Common Redpoll			
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow			1

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R ON5

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

NOTES SECTION: (attach

C.F.N.S.

Bird Record Sheet

ENTERED Oct 3/96 JM

PROOFED 08 8 96 08

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 #97	COLUMN 2 #98	COLUMN 3 #99
23 DAY/ 12 MO/ 90 YR	26 DAY/ 12 MO/ 90 YR	29 DAY/ 12 MO/ 90 YR
Time Span 745 to 1600	Time Span 945 to 1145	Time Span 800 to 1700
Location BEYNON AREA CBC TAYLOR SIDING HORSESHOE CANYON	Location FOREST LAWN DUMP POND & AREA EST TO THE N.E.	Location SNAKE'S HEAD CBC NW CENTRAL AREA
UTM	UTM	UTM
Nearest Town DRUMHELLER	Nearest Town (IN CALGARY)	Nearest Town SUNDRE
Observer(s) R.W. STORMS, M.H.	Observer(s) E.M.L.	Observer(s) M.H. L. DEWIT

	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		300	
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		4	
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		
154	American Kestrel			
155	Merlin		1	
157	Peregrine Falcon *			
158	Gyrfalcon	1	2	
159	Prairie Falcon			
161	Gray Partridge		8	6
164	Ring-necked Pheasant	1		
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	7	20	15
334	Band-tailed Pigeon *			
339	Mourning Dove			
346	Black-billed Cuckoo			
347	Yellow-billed Cuckoo *			
357	Great Horned Owl	1		1
358	Snowy Owl			
359	Northern Hawk Owl			1
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

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Rev. 11/90

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			1
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	1		2
415	Hairy Woodpecker			2
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			
479	Black-billed Magpie	20	10	10
481	American Crow			
486	Common Raven	2	5	10
487	Black-capped Chickadee	19		35
490	Mountain Chickadee			
492	Boreal Chickadee			3
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			1
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	2		
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	1		300
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			2
718	Purple Finch			
719	Cassin's Finch *			
720	House Finch *			
721	Red Crossbill			
722	White-winged Crossbill			
723	Common Redpoll	6	5	
724	Hoary Redpoll *			
725	Pine Siskin			
728	American Goldfinch			
730	Evening Grosbeak			
732	House Sparrow		25	2

SUBMITTER:

ADDRESS:

PHONE:

MR. ROBERT STORMS
#905 - 815 14TH AVE. S.W.
CALGARY, ALBERTA T2R 0N5

NOTES SECTION: (attach

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

ENTERED Oct 10/96 JM

PROOFED Oct 15 96 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 7 Mo. 1 Yr. 90	Day 19 Mo. 2 Yr. 90	Day 20 Mo. 2 Yr. 1990
Time Span 940 to 1130	Time Span 715 to 915	Time Span 800 to 1300
Location BEAVER DAM FLATS UTM	Location BROWN LOWERY N.A. UTM	Location LOST LK & AREAS PERVING TOWR NW of COCHRANE UTM
Nearest Town IN CALGARY	Nearest Town MILLARVILLE	Nearest Town WATER VALLEY / ELKTON
Observer(s) R.W. STORMS, D.E.S.	Observer(s) R.W.S., R.D., M. HARRISON	Observer(s) R.W.S, ROSS D., S.E.A.

	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	15		
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90	>200		
Pintail	92	1		
Gadwall,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	1		
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116	5		
Barrow's	117			
Bufflehead	118	1		
Merg.Hood	120			
Common	121	4		
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134	1		
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Rainson's	146			

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

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	2		4
Mourning	339			
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			1
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			
Hairy	415			1
Three-toed	419			
Black-back	420			
Flicker,N.	421			
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

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(1A)

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				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			
[illegible]at,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
K[illegible]gbird,We	453				Shrike, N.	563			1	Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565	11			Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470		4		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	7	1	16	Yellow-rump	594				Lapland	687			
Crow, Amer	481	4			Townsend's	596				Smith's	688			
Raven, Com.	486	2	3	13	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	6	5		Blackburn	600				Bunting, Snow	691			500
Mountain	490				Palm	606				Bobolink	693			
Boreal	492		10		Bay-breast	607				Blackbd,R-w	694			
Nuthatch,R-br	499				Blackpoll	608				Meadowlark,W	697			
White-breast	500	1			Blk-&-white	610				Blackbd,Y-h	698			
Creeper,Br.	503				Redstart,Am	611				Rusty	699			
Wren, Rock	506				Ovenbird	615				Brewer's	700			
House	510				Waterthr,N.	616				Grackle,Com	703			
Winter	511				Warbler, Con	619				Cowbird,Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr,Com.	622				Grosbeak, Pine	716			1
Kinglet,G-cr.	516				Warbler,Wil	624				Finch,Purple	718			
Ruby-crowned	517				Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat,Y-breast	629				Crossbill,Red	721			
[illegible]itaire,T	528				Tanager,West	635				White-winged	722			
[illegible]ry	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								

√ - SP. SEEN WHILE DRIVING

SUBMITTER:

ADDRESS:

PHONE:

NOTES: (attach separate sheet if needed)

COLUMN 1 : 7° - 11°C, SUNNY (100%), 0-70 KPH S.W.

NO PRECIP 3 km. WALK

LOCATION (DAY'S) TOTAL = 16

COL. 2 : -7° - -3°C, SUNNY (100%), 0-10 KPH, NO PRECIP 5 km WALK

DAY'S TOTAL = 6

COL. 3 : -3° - 6°C, SUNNY (90%), 0 - 80 SW KPH. ALL DRIVING c SEVERAL BRIEF STOPS DAY'S TOTAL = 9

SEND TO: Regional Compiler

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

ENTERED Oct 10/96 [illegible]

PROOFED Oct 15 96 [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. 2 Yr. 90	Day 3 Mo. 3 Yr. 90	Day 4 Mo. 3 Yr. 1990
Span 730 to 1000	Time Span 700 to 1200	Time Span 750 to ~~[illegible]~~ 950
Location DR TO & FROM BROWN LOWERY N.A. TOUR UTM	Location LOST LAKE UTM	Location INGLEWOOD B.S. TOUR BEAVER DAM FLATS UTM
Nearest Town MILLARVILLE	Nearest Town WATER VALLEY	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, R.D, M.H.	Observer(s) →	Observer(s) R.W. STORMS

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84			30
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90			200
Pintail	92			
Gadwall,Bl-wing	94			
Cinnamon	95			
Shoveler,N.	96			
Gadwall	97			
Wigeon, Eur	98			
Wigeon, Amer	99			
Canvasback	101			
Redhead	102			
Duck,Ring-n	103			
Scaup,Great	105			
Lesser	106			
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			1
Barrow's	117			
Bufflehead	118			
Merg.Hood	120			
Common	121			6
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
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			1
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190			
Crane,Sandh	193			
Plover,Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			
Avocet,Am	210			
Yellowlegs,G	213			
Lesser	214			
Sandpip,Sol	217			
Willet	218			
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233			
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

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

900418

900456

(2A)

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher,Br	545				Brewer's	660			
Western	437				Pipit,Water	558				Vesper	663			
Phoebe,East	440				Sprague's	559				Lark	664			
Say's	441				Waxwing,Boh	560		4		Bunting,Lk	668			
[illegible]at,Gr Cr	445				Cedar	561				Sparrow,Sav	669			
[illegible]gbird,We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460				Starling,Eur	565		15 ✓	8	Le Conte's	673			
Martin,Purp	461				Vireo,Solit	571				Sharp-tail	674			
Swallow,Tree	462				Warbling	574				Fox	676			
Violet-green	463				Philadelphia	575				Song	677			
N.Rough-wing	465				Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				Swamp	679			
Cliff	467				Orange-crn	582				White-thr	680			
Barn	469				Nashville	583				Golden-crn	681			
Jay, Gray	470	7	12		Yellow	589				White-crn	682			
Steller's	471				Chestnut-side	590				Harris'	683			
Blue	472				Magnolia	591				Junco,Dk-eye	684			
Nutcracker,Cl	478				Cape May	592				Longspur,Mc	686			
Magpie,Bk-bi	479	10	15	5	Yellow-rump	594				Lapland	687			
Crow, Amer	481				Townsend's	596				Smith's	688			
Raven, Com.	486	5	15	2	Bk-th Green	598				Chestnut-col	689			
Chickadee,B-c	487	3	5	6	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492	8	7		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		2	
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			
S[illegible]litaire,T	528				Tanager,West	635				White-winged	722			
[illegible]y	529				Grosbeak,R-b	638				Redpoll,Com	723		3	
Thrush,Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting,Lazuli	641				Siskin,Pine	725			
Hermit	532				Towhee,Ruf-si	648				Goldfinch,Am	728			
Robin,Amer	539				Sparrow,AmTree	657				Grosbeak,Eve.	730	3		
Thrush,Varied	540				Chipping	658				Sparrow, House	732		10 ✓	
Catbird,Gray	542				Clay-color	659								

✓ - SP. SEEN WHILE DRIVING

SUBMITTER:

ADDRESS:

PHONE:

SEND TO: Regional Compiler

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

NOTES: (attach separate sheet if needed)

COLUMN 1 : 0° - 7°C, SUNNY (100%), 0 - 60 KPH SW

45 MIN. WALK @ B.L. DAY'S TOTAL = 7

COL. 2 : 1° - 6°C, SUNNY (100%), 0 - 10 KPH, NO PRECIP. 6 Km. WALK

DAY'S TOTAL = 13

COL. 3 : 4° - 7°C, SUNNY (100%), 10 - 70 KPH. WSW, NO PRECIP 1 Km WALK @ IBS

1 Km WALK @ BDFLATS DAY'S TOTAL = 10

ENTERED Oct 10/96 fm 3

PROOFED Oct 10 '96 OR

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 10 Mo. 3 Yr. 90	Day 17 Mo. 3 Yr. 90	Day 18 Mo. 3 Yr. 1990
Time Span 645 to 1045	Time Span 1130 to 1800	Time Span 645 to 945
Location OKOTOKS MTN. UTM	Location PRAIRIE MTN. TOUR (DRIVE To & FROM) UTM	Location FISH CRK. P.P. Mac Tr - 24 ST. W. UTM
Nearest Town TURNER VALLEY	Nearest Town BRAGG CRK.	Nearest Town (IN CALGARY)
Observer(s) R.W. STORMS, R.D., M.H.	Observer(s) →	Observer(s) R.W. STORMS, M. HARRISON

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			
Grebe,Pied-b	6			
Horned	7			
Red-necked	8			
Eared	9			
Western	10			
Pelican,Amer Wh	43			
Cormorant,D-c	46			
Bittern,Amer	53			
Heron, GBlue	55			
Blk-c Night-	63			
Swan,Tundra	73			
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84		✓	12
Duck, Wood	85			
Teal,Gr-wing	86			
Mallard	90			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			
Red-breast	122			
Duck,Ruddy	123			
VultureTurk	126			
Osprey	128			
Eagle,Bald	134		1 ad	
Harrier, N	136			
Hawk,Sh-shin	137			
Cooper's	138			
N.Goshawk	139			
Broad-wing	144			
Rainson's	146			

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

	Column	1	2	3
Snipe,Com	259			
Phalarope,Wi	261			
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270			
Bonaparte's	273			
Mew	275			
Ring-billed	276			
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331			6
Mourning	339			
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			
Woodpk,Lew	403			
Sapsuck,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414			2
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421			
Woodpkr,Pil	422	1		
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

900457

(3A)

	Column	1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460	2		
Martin,Purp	461			
Swallow,Tree	462			
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470	7	3	
Steller's	471			
Blue	472			8
Nutcracker,Cl	478			
Magpie,Bk-bi	479	1	√	2
Crow, Amer	481			
Raven, Com.	486	4	4	
Chickadee,B-c	487	4		15
Mountain	490			
Boreal	492	2		2
Nuthatch,R-br	499			1
White-breast	500			3
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517			
Bluebird, Mt	527			
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539			4
Thrush,Varied	540			
Catbird,Gray	542			

	Column	1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560	1	√	6
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565	20	√	7
Vireo,Solit	571			
Warbling	574			
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589			
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594			
Townsend's	596			
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622			
Warbler,Wil	624			
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648			
Sparrow,AmTree	657			
Chipping	658			
Clay-color	659			

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

✓ - SP. SEEN WHILE DRIVING

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 : 2° - 7° C, SUNNY (100%), 70 - 15 KPH WSW
NO PRECIP 7 KM. WALK
LOCATION (DAY'S) TOTAL = 11

COL. 2 : -5° - 5° C (-3° C @ TOP OF PRAIRIE MTN.) SUNNY (70%), 0 - 10 KPH, NO PRECIP
DAY'S TOTAL = 8

COL. 3 : -5° - 4° C, SUNNY (100%), 0 - 10 KPH, NO PRECIP 5 KM WALK 1 WAY
(USED 2 CARS) LOCATION (DAY'S) TOTAL = 19

ENTERED Jan 11/00 OD
PROOFED Jan 15 '00 OD

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: JAN. 1990 (1 of 1)

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

	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
SKY																																
PRECIPITATION																																
WIND																																
SNOW COVER																																
HIGH																																
LOW																																
COLUMNS →	1	2			3	1	2	3		1	2	3	1	2	3	1			2			3	1	2	3	1	2	3	1	2		
487 Chick,Bl-c					1		1	2			2												3	1	1		2	2	2	2		11
490 Chick,Mt																																
722 Cross,Wh-w																																
481 Crow,Am																																
331 Dove,Rock																																
730 Grosb,Even																																
421 Flicker,N																			1													1
472 Jay,Blue		1					1	1			1				1																	5
684 Junco,D-ey																																
479 Magpie,Bl	1	3			1			1			1		1	1	2	1			2			1	1			1	1	1	1	1		17
155 Merlin							1																									1
499 Nuthatch,R																																
357 Owl,Gr-hor																																
486 Raven,C																																
723 Redpoll,C								2																								1
724 Redpoll,H																																
732 Spar,House						6		14			6								2													4
680 Spar,Wh-th																																
565 Starling,E					4	9		3			6			3					4			2			6				2	2		11
560 Waxwing,Bo					10					40	40	40	40		40							200										7
561 Waxwing,Ce																																
414 Woodpeck,E																																
415 Woodpeck,H																																
470 Jay,Gray										2																						1

900458 900459 900460 900461 900462 900463 900464 900465

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: FEBRUARY 1990

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
			1 2 3			1			2 3		1 2 3			1		2 3		1 2 3			1 2 3				1 2 3						
487 Chick,Bl-c									1		1	2		1		1	1			2			2		2	2	1					11
722 Cross,Wh-w																																
331 Dove,Rock			9							3																						2
684 Junco,D-e																																
479 Magpie,Bl			1		1	2							1												1		1					6
155 Merlin																																
499 Nuthatch,R																																
486 Raven,C					1																											1
723 Redpoll,C				20																2		4	30		4	8	3					7
724 Redpoll,H																																
732 Spar,House											2								1	1	4	2	2			2						7
680 Spar,Wh-th																																
565 Starling,E						2											10															2
560 Waxwing,Bo													1					27														2
481 Crow, Am					1																											1
472 Jay, Blue						1																	1									2

900466 900467 900468 900469 900470 900471 900472

10 species

ENTERED Jan 11 2000 OD

PROOFED Jan 14, 2000 OD

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: MARCH 1990

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

Column	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	2													1		1	1		2	1		2			1		2		2		2	11
481 Crow,Am																																
331 Dove,Rock			1																				3		1							3
276 Gull,R-b																										1					2	2
472 Jay, Blue	1				1	2						1			1		1	2	2			1										7
684 Junco,D-ey																													1	1		2
479 Magpie,Bl	1		1	1		1		1	1						1			2	1							1	1		1	2	1	14
486 Raven,C	1																															1
723 Redpoll,C	4								4																							2
724 Redpoll,H																																
539 Robin,Am																				4	1			1	1	1	1	1	2	1	2	10
657 Spar,AmTr																																
732 Spar,House	1		1	1	2	1		2		2	1	1		1	1											9	2		5	4	2	16
680 Spar,Wh-th																											1		1	1		3
565 Starling,E																								30	9				1			3
560 Waxwing,Bo																																
561 Waxwing,Ce																																
090 Mallard																														2		1

900473 900474 900475 900476 900477 900478 900479 900480 900481 900482

ENTERED Jan 17/00

PROOFED Jan 18/2000

ENTERED Jan 27/00

PROOFED Jan 28/00

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: APRIL 1990 (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
SKY																																
PRECIPITATION																																
HIGH																																
LOW																																
(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				
700 Black,Brew																																
487 Chick,Bl-c			2		1	2	1			1	1		2	1	1		1	1	1								1			1		14
705 Cow,Br-h																																
503 Creep,Br																																
722 Cross,Wh-w																																
481 Crow,Am					2												2		2	2												4
331 Dove,Rock				1						1									1		2			1								5
720 Finch,Hou																																
718 Finch,Pur																																
421 Flicker,C																																
276 Gull,R-b	2	1	2		1	2	2	2	2		1		2	1	1		2	2	3	3	2	2	2		1					1		21
472 Jay,Blue	1																	1														2
684 Junco,D-ey	1		4	4	3	3	4	1	2	2	2	3	2	3	1	2	1	3	3	4	10	4	3	4	4	7	4	5	4	5		29
517 Kinglet,R																				1												
479 Magpie,Bl	1	1	1	3	2		1	2	1	2								2	4	1	2	1										14
090 Mallard				2	2	2	2	2		2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	1	1	2	2	2		26
155 Merlin																																
499 Nuthatch,R																									2		1			1		3
486 Raven,C																																
723 Redpoll,C		2	3	2	2	2	4		1	13	15	40	30	50	50	40	30	30	30	15	15	12	7	10	7	4	5	10	4	6		28
539 Robin,Am	5	2	2	2	2	1	3	3		3	2	2	4	6	12	9	3	6	6	6	4	4	4	5	4	4	4	4	4	2		29
725 Siskin,P																																
528 Solitaire																																
657 Spar,AmTr		1	1	1	1	1	1		1	1	1	2	1	1	1			2	2	3	3	1	2	2	2	1	1		1	2		25
676 Spar,Fox																																
732 Spar,House	5	5	7	2	3	4	12	2	3	14	8	4	4	4	12	2	4	4	8	4	2	2	3						2	2		25
678 Spar,Linc																																
677 Spar,Song																																
682 Spar,Wh-cr																					1	1	1	1	1	1	1			1		8
680 Spar,Wh-th	1	1																														2
565 Starling,E						2	2		2				2	1	1	1			2	2												9
462 Swallow,Tr																																

Notes: 46 > 276 Gull,R-b; 16 > 684 Junco,D-ey; 19 > 677 Spar,Song

900483 900484 900485 900486 900487 900488 900489 900490 900491 900492

Observers: Glenn & Jean McCullough Initials: GWM/DJM Phone: 289-6387 Month/Year: APRIL 1990 (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
532 Thrush,Her																																
540 Thrush,Var																																
589 Warb,Yello																																
560 Waxwing,Bo							40		40						3			2	2		2	2	2									8
561 Waxwing,Ce																																
414 Wood,Downy																																
516 Kinglet,G																				1												1
669 Spar,Sav.																							1				1	2	1	3		5
146 Hawk,Swain (omitted from list by mistake — seen other years in april.)																																

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR January /90

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

ENTERED Dec 30/99

LOCALITY STUDIED _____ designation _____

PROOFED Jan 11/00

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 1/4 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	1	2	3	1	2	3	1			2	3	1	2	3	1	2	3	1	2	3	1	1	2	3	1	2		3
Bluejay 472	10+	10		10+	10+	10+	10+	10+	10+	10+			10+	10+	10+	10+	✓	✓	✓	10+	10+	✓	✓		10+	✓	10+	10+	6+		10+
Bl-Ca Chick 487	20+	20+		20+	20+	20+	20+	20+	20+	20+			20+	20+	20+	20+	✓	✓	✓	20+	20+	✓	✓		20+	M	20+	20+	20+		20+
Raven 486	10+	10+		6+	5+	3+	10+	5+	5+	10+			10+	10+	10+	5+	✓	✓	✓	5+	5+	✓	✓		10+	✓	10+	10+	10+		6+
Pine Grosbeak 716	10	10+		10+	6+	6+	6+	6+	6+	10+			10+	10+	10+	7+	✓	✓	✓	10	10+	✓	✓		10+	✓	6+	8+	10		10
Wh. Br. Nuthatch 500	2+	2		2	2+	2+	2+	2+	2+	2+			2+	2+	2+	2+	✓	✓	✓	2+	2+	✓	✓		2+	✓	2+	3+	2+		2+
Magpie 479	10+	12+		5+	5+	5+	15+	20+	10+	10+			15+	10+	10+	10+	✓	✓	✓			✓	✓		15+	✓	10+	10+	10+		10+
Redbrng WR 414	5+	4+		5+	5+	5+	5+	5+	5+	5+			5+	5+	5+	5+	✓	✓	✓	5+	5+	✓	✓		5+	✓	5+	5+	5+		5+
Gray Jay 470	3+	3+		5	3+	3+	3+	3+	3+	3+			3+	3+	3+	3+	✓	✓	✓	3+	3+	✓	✓		3+	✓	3+	3+	3+		3+
Hairy WP 415	5+	5+		4+	4+	5+	5+	5+	5+	5+			5+	5+	5+	5+	✓	✓	✓	5+	5+	✓	✓		5+	✓	5+	5+	5+		5+
C-Red Polls 723	20	1	5+	50	10+	20+	15+	10+	10+	10+			10+	10+	10+	15+	✓	✓	✓	10+	10+	✓	✓		20+	✓	20+	20+	30+		30+
N. Shike 563	1		1					1						1																	
G. Gray owl 366	*3	*1							*																						*see above
Snow Bunting 691				100		100+	100+	100+	200+	200+			200+	100+	✓	✓	✓	✓	✓	✓	1000+	✓	✓		500	✓	1000+	1000+	500+		

900493 900494 900495 900496 900497 900498 900499 900500 900501

Great Gray Owl: Jan 1 – 2 hunting together in 2nd clearing on side of road ¼ m S of Bates corner
– 1 in logged off area E of Jack Eggy's sawmill road.

Jan 2 – 1 hunting in 1st clearing S of Bates corner.

Jan 9 – 1 found dead at base of power pole in SW corner of $\widehat{\Theta C}$.
may have been there a few days – 2nd one in exact same place – 1.4 years ago

(2)

MONTH/YEAR Jan 89

Alberta Bird Record Project - Monthly record for single location

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

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 1/4 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																															
~~Hairy Woodpecker~~					~~P~~																										
N. Goshawk 139									1																						
Golden Eagle							S of Bates Corner							1																	
Hawk Owl	W of Antique Hall - W of junction													1																	
Boreal Chickadee 492																												5+			
		P	P		P	P	P	P	P			P	P	P	P	P	P	P	P	P			P				P	P			

OBSERVER(S) Clay HUNT initials CLH telephone no. 6

Alberta Bird Record — Monthly record for single location

MONTH/YEAR Feb. / 90

ENTERED Jan 17/00 JM

PROOFED Jan 18 00 DD

LOCALITY STUDIED _____ designation _____

DESCRIPTION: (NEED FILL OUT ONLY ONCE) SIZE OF COVERAGE [illegible] (✓) or Urban ( ) ; FEEDER(S) 4 and/or NEST BOXES 14 provided (no.)

COVER: TREES 60% species - Aspen, C
SHRUBS 10 % species - Willow,
GRASS AND LOW VEGETATION 25% specie
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 Column	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2					3	1	2		3	1	2			
Blue Jay 472	10+	✓	✓	✓	✓	✓	✓	✓	✓	✓	10+	5+	✓	✓	✓	✓	✓						✓	10+		10+	10+	10+			
B.C. Chickadee 487	20+	✓	✓	✓	✓	✓	✓	✓			20+	20+	✓	✓	✓	✓	✓						✓	20+		20+	20+	20+			
Raven 486	5+	✓	✓	✓	✓	✓	✓	✓			2+	3+	✓	✓	✓	✓	✓						✓	3+		5+	5+	5+			
Pine Grosbeak 716	10	✓	✓	✓	✓	✓	✓	✓			10	10	✓	✓	✓	✓	✓						✓	10		10	10+	10+			
Wh. Br. Nuthatch 500	2+	✓	✓	✓	✓	✓	✓	✓			2+	2+	✓	✓	✓	✓	✓						✓	2+		2+	2+	2+			
Magpie 479	15+	✓	✓	✓	✓	✓	✓	20+			15+	15+	✓	✓	✓	✓	✓						✓	15+		10+	5+	10+			
Downy W.P. 414	5+	✓	✓	✓	✓	✓	✓	✓			5+	4+	✓	✓	✓	✓	✓						✓	3+		3+	4+	3+			
Gray Jay 470	3+	✓	✓	✓	✓	✓	✓	✓			3+	3+	✓	✓	✓	✓	✓						✓	3+		3+	3+	3+			
Hairy W.P. 415	5+	✓	✓	✓	✓	✓	✓	✓			5+	5+	✓	✓	✓	✓	✓						✓	3+		3+	4+	3+			
C. Red Polls 723	30	✓	✓	✓	✓	✓	✓	✓			30+	35+	✓	✓	✓	✓	✓						✓	30+		30+	30+	30+			
G. Gray Owl 366																											2+*				
Snow Bunting 691	1000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							✓							
House Sparrow 732																						4	1				2				
Spruce Grouse																															
Pileated W.P.																															

900502 900503 900504 900505 900506 900507 900508 900509

Hawk Owl Feb 15 12:20hrs on W V Road 6 Power Poles W of Hwy 22
22 Bog Pond Rodeo Rd @ #22

Great Gray Owl 27 1 pasture slough
1 @ T. Straitous (see March)

Saw Whit Owl from March sheet.

Feb. 27 calling at Ted Straitous

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

MONTH/YEAR March 90 (1)

ENTERED Jan 17/00 [illegible]

PROOFED Jan 18 2000 [illegible]

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 Column	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
Bluejay 472	10+	10+	10+	10+	10+	10+	10+	10+	10+	✓	✓	✓	✓	✓	✓	✓	✓	10+	10	10+	10+	✓	✓	10+	10+	10+	10+	10+	10+	10+	10+
B.C.D. Chickadee 487	20+	20+	20+	20+	20+	20+	20+	20+	20+	✓	✓	✓	✓	✓	✓	15+	15+	15	15	15	15	2	✓	15+	15+	15+	15+	15+	15+	15+	15+
Raven 486	6+	6+	5+	5+	5+	5+	5+	5+	10+	✓	✓	✓	✓	✓	✓	5+	5+	✓	✓	✓	✓	✓	✓	✓	30+	30+		10+	10+	10+	10+
Pine Grosbeak 716	10	10	2+																												
Wh Br Nuthatch 500	2+	2+	2+	2+	2+	2+	2+	2+	2+	✓	✓	✓	✓	✓	✓	2+	2+	✓	✓	✓	✓	✓	✓	2+	2+	2+	2+	2+	2+	2	2
Magpie 479	15+	10+	5+	5+	5+	5+	5+								2	5+	✓	✓	✓	✓	✓	✓	✓	✓	5+	5+		5+	5+	5+	5+
Downy WP 414	2+	2+	3+	3+	3+	3+	3+	3+	3+	✓	✓	✓	✓	✓	✓	3+	✓	✓	✓	✓	✓	✓	✓	✓	3+	3+	3+	5+	3+	3+	3+
Gray Jay 470	3+	3+	3+	3+	3+	3+	3+	3+	?																	1		1	1		
Hairy W.P. 415	3+	3+	2+	2+	2+	2+	2+	2+	3+	✓	✓	✓	✓	✓	✓	3+	✓	✓	✓	✓	✓	✓	✓	✓	3+	3+	3+	3+	3+	3+	3+
C. Red Polls 723	30+	30+	50+	50+	50+	50+	50+	50+	50+	10+	10+	10+	30	30+	30+	50+	50+	✓	✓	✓	20+	30+	30+	30+	30+	30+	30+	30+	30+	30+	10+
Starling 565			1	2			1	3			1			2	3				3		1	✓	✓	✓	4	3+	6+	6+	6+	6/1*	5+ *Shot
Saw-Whet owl 370		2	H*												H*				H												
Great H. owl 357		2*	H*																						2H	1H					
	900510	900511	900512				900513		900514						900515				900516							900518		900519			900520

~~March~~ Feb 27 – Saw-whet + G. G. Owl calling @ Ted's traitors

March 3 – Saw-whet + 2 G. Horn Owl calling @ Gentry's (GENTRY)
– Saw-whet + ~~[illegible]~~ from SW + G Horn from W/calling on ⌂.

March 12 – G. G. Owl west road by Friesen driveway

March 15 G. G Owl calling from West
Saw-whet calling from SE

17 G. G. Owl – small light colored aperture slough area

(2)

MONTH/YEAR March 90

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

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 24 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	
Mt. Bluebird 527																		H								1M			2 M,F		H	
D.E Junco 684																				1	1		1									
~~Great Gray Owl 366~~ Great Gray Owl 366										1					H		1															
~~Gray Jay 470~~																																
Pileated WP 422																										1*						* Drumming on E ✓
Barred Owl 365																																
Bald Eagle 134																													2			
Red Tailed Hawk 149																															1(2)	
Am Robin 539																														2*	1+	@ Reynolds
			✓			✓			✓			✓			✓	SBB		✓	OP SB		✓	OP SB			✓			✓			✓		

(1)

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

MONTH/YEAR April 90

ENTERED Jan 27/00 JM

PROOFED Jan 28, 2000 JSG

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
4 km SW of Water Valley
LEGAL DESCRIPTION: ¼ sec. NW, section 16, T 24 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 | | |
|---|---|---

(2)

OBSERVER(S) Clay HUNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR April 90

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 _____

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	
D.E. Junco 684	1/2		1	12+	12+	12+	12+	12+	10+	10+	10+	10+	10+	10+	10+	5+	10+	10+	10+	10+	10+	10+	10+	20+	20+	20+	20+	20+	20+	20+		Apr 29 recapture Junco banded April/87 here
Bald Eagle 134	1	2+	2+																													
Red Tailed Hawk 149	1	2	2	1+	1+	2	2	1+	1+	1+	1+	1+	2+	2	2	2	2	2	2	2	2	2	2	2	2	2	—	—	1	2		
Am. Robin 559	5+	10+	10+	1+	1+			1+			✓	✓	5+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	5+		1	1+	10+		
Rough Legged Hawk 151	1																															
Killdeer 204	1				1								3			1		1	1		1	2+	1+	1+	1+		1	1	1	1		
Common Flicker 421			1			1									1			1	1	1	1	1+	1+	1+	1+					1		
N. Pygmy Owl 360	Dong [illegible]		1c+																													* calling from Friends in W Valley
Mallard 90				4		4							2	7+		4+	4+	2+	4+			2+	2+							2+		
Gray Cf. Rosy Finch 715				100	150+	30	10+	20+	20	2	10+	100+	300+																			Hepburn on Pribilof subspecies - 2 T appear [illegible]
Bl-Winged Teal 94						4															2		3									
Sharp Shinned Hawk 137							1			1													1	1	1							
Cooper Hawk 138								1																								
~~[illegible]~~	[illegible]			[illegible]			[illegible]		[illegible]				[illegible]			[illegible]			[illegible]			[illegible]			[illegible]				1	[illegible]		

(3)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR April/90

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 1/2 1/4 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																															
N Goshawk 139									1				1																		
Siskin 725													1																		
Grt Horned Owl 357														1c																	
Barred Owl 365														1c		1c															
Red Winged Blk. Bird 644															1M									2M	2+M	2+M	3+	3+	3+	3+M	
Am Crow 481																	3+														
Tree Swallow 462																		1	6+	6+	6+	6+			?	—	—	—	—	3+	
Purple Finch 718																					1M	1M	1M	1M	2M	2M	4M	5	6+	5+	
Pileated WP. 422																					1	1	1								
Townsend's Solitaire 528																	Reported by Dayc						1								
Evening Grosbeak 730																								2+							
M. Dove 339																									1	1		1	2	1	
Varied Thrush 540																												2	1	1	
~~Am. Kestrel 154~~																															

* from SE

OBSERVER(S) Clay HUNT initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-2172

MONTH/YEAR April 90 (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 \ 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
Am Kestrel 154																												1			
Savana Sp. 669																													2	1	
Wh. Cr Sparrow 681																													1	1	
Horned 136																													1		
Ruby Cr. Kinglet 517																								1						1	
Red Br. Nuthatch 499																								1						1	
SNIPE 259																															
Y. Bel Sapsucker 409																													1	1	
																														2	

(1)

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

MONTH/YEAR May 90

ENTERED Feb 6/00 [illegible]

PROOFED Feb 15/00 [illegible]

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 Couldn't decipher this note so left it out
Distance 1 1/2 1/2 and
LEGAL DESCRIPTION: ¼ R wn 24
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	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
Bluejay 472	3	3	3+	4		2		✓		2+	4	4	2+	3	3+	3+	3+			3	3	3	3	3+		5		4+	✓	✓	✓
B.C. Chick 487	5+	5+	5+	5+		2+		✓		2+	2+	2+	2+	2	2+	2+	2+			4+	4+	4	4+	4+		7		2+	✓	✓	✓
Raven 486	5+	5+	5+	5+		2+		✓		2+	2+	2+	2+	2+	3+	2+	2+			2+	2+	2	2	2+		13		2+	✓	✓	✓ on 3rd find nest cam. Favors 5 branching on 27+
W.B. Nuthatch 500	1+	1+	1+	1+		1		✓		1+	1+	1+	1+	1+	2+	1+	1+			1+	1+	1+	1	1+		2		2+	✓	✓	✓
Downy W.P. 414	3+	3+	3+	3+		2+		✓		1+	2+	2+	2+	2+	2+	2+	2+			2+	2+	2	2	2+		2		1+	✓	✓	✓
Hairy W.P. 415	2+	2+	2+	2+		1+		✓			1+		1+	1+	1+	1+	1+			1+	1+	1	1	2+		1		1+	✓	✓	✓
Starling 565	10+	10+	10+	10+		5+		✓		5+	5+	5+	5+	5+	10+	10+	10+			5+	5+	5+	2+			2		2+	✓	✓	✓
Mt. Bluebird 527	2+	2+	2+	2+		2					2	2+	2+	2	2	2	2			2	2+	2	2	2		6		4+	✓	✓	✓
P.E. Junco 684	10+	10+	10+	10+		10		✓		10+	10+	10+	10+	10+	10+	10+	10+			4+	5+	4+	4	5+		6		6+	✓	✓	✓
Red T. Hawk 149	2+	2+	2+	1+				✓			1+	1+	1+	1+	1+	1+	1+			1+	1+	1+	1	1+		1		1+	✓	✓	✓
Am Robin 539	10+	10+	10+	10+		10+		✓		10+	10+	10+	10+	10+	10+	10+	10+			10+	10+	10+	10	10+		9		5+	✓	✓	✓
Killdeer 204	1+	1+	1+	1+								2+		1+								1				1			✓		
Com. Flicker 421	1+	1+	1+	2+		1+		✓		1+	1+	1+	1+	1+	2	2+	2+			2+	2+	1+	1+	2+		—					

900531 900532 900533 900534 900535 900536 900537 900538 900539 900540

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR May 90

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 24 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
Mallard 90	2+	2+	2+	2+		2				2+		3+	3+	2						2+		2+				5	✓	✓	4+	✓	✓
Pine Siskin 725			1			1				2+		1+		1+	4+	6+	10+			30+	30+	30+	30+	30+		50	✓	✓	50+	✓	✓
Grt. H Owl 357		1c						1c																							
Red W Blkbd 694	3+M	3+M	3+	3+		3+		✓		5+	5+	5+F	10+	6+	10+	10+	10+			10+	10+	10+	10+	10+		8	✓	✓	8+	✓	✓
Am Crow 481										1+										1				1+		2					
Tree Swallow 462	6+	6+	6+	6+		6+		✓		5+	6+	6+	6+	4+	6+	6+	6+			10+	10+	10+	8+	8+		20	✓	✓	10+	✓	✓
Purple Finch 718	10+	10+	10+	10+		10+		✓		10+	20+	30+	30+	30+	30+	30+	20+			30+	20+	20+	20+	20+		17	✓	✓	10+	✓	✓
M. Dove 339	2	2	2	3		3		✓		3+	3+	6	6+	6+	6+	6+	6			6+	6+	6+	6+	6+		6	6	6	6	6	6
Savanna Sp. 669	1	1							1	1		1			1		1					1+	1	1+		1	✓	✓	1	✓	✓
Wh Cr Sparrow 682	3	3	3+	1+				✓			1	3	2+	2+	2+	2+	2+			2+	2+					—					
Red Br. Nut 499	3	3	1+	1+		1		✓			1			1+	2+	2+	2+			1+	1+	1+	1+	1+		13			2+	✓	✓
SNIPE 259	1+	1+	3+	3+		2				1+	1+	2+	2+	2+	2+	2+	2+			1+	2+	2+	2+	2+		4	✓	✓	2+	✓	✓
Yl Bl Sapsucker 409	2+	2+	4+	4+		1+		✓		1+	1+	1+	1+	4+	4+	4+	2+			2+	1+	2+	2+	2+		4	✓	✓	3+	✓	✓
	HOP	✓	HOP	✓	OPS	✓	OPS	✓	OPS	✓	OPS	✓	OPS	✓	OPS	✓				✓	OPS	✓	OPS	✓		✓			✓		

(3)

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

MONTH/YEAR May 90

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 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
Yellow Warbler 594		1										1+			4+		✓				2+	1+	1+		—	—					
Orange Crowned Warbler 582			1							1+															2	2					
Pileated W.P. 422			1														1									1					
Kestrel 154			1						1	2	2	2																			
Bl Wing Teal 94			2							2				4	2					✓		7+				4	✓	4+		✓	✓
Gr Gray Owl 366				2*		1*						*2														2					
3H Cowbird 705				4		2		✓						✓	5+	10+	10+			10+	10+	10+	2+	10+		10	✓	✓	8+	✓	✓
Canada Goose 84				6		2		✓						✓												13				✓	
House Sparrow 732					1	1*																				—					* M shot
Chipping Sparrow 658						1						1	1		1+	1+	2+			2+	2+	2+		2X		4	✓	✓	2+	✓	✓
Saw Whet Owl 370					1c																					—					
Magpie 479						1																		1		—					
West. Tanager 635										1																—					
	OP/S		OP/S		OP/S				OP/S		OP/S										OP/S			OP/S							

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

MONTH/YEAR May/90 (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 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 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
Brewers Blkb 700	all over district																									—					
Tree Sparrow 657												1					1									—					
Lincoln Sp 678												1										1	1			2	✓	✓	2	✓	✓
Solitary Sandpiper 217												1		1	1											—					
Lo Yel. Legs 214												2														—					
Hermit Thrush 552					1+									2+	4+					✓		2+		1+		6	✓	✓	1+	✓	✓
SORA 187															1	2	2+					2+	2	2+		3	✓	✓	2+	✓	✓
Barn Swallow 469																2	2			2		2	5+	2		2	✓	✓	2	✓	✓
R-B. Grosbeak 638																	1			20+	20+	20+	20+	20+		9	✓	✓	8+	✓	✓
Evg Grosbeak 730														?	6	6	6			6+	3+	3+	4	4+		1	✓	4	4	4	4
Warbler 589																				1					1	2	✓	✓	1	✓	✓
E Phoebe 440																				1											
Tow. Warbler 591																				1	1			1+	1+	14	✓	✓	2+	✓	✓
	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&	OP 55	&			&		

(5)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR May/90

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.)

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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 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																																
Goshawk 139																					1* AM					2	1		1			Trapped & Banded
Barred Owl 365																					1*					—	—				1	Calling @ Road.
Am. Goldfinch 728																						1				3	3	✓	5	✓	✓	
Oven Bird 615																							1	1+		7	7	✓	2+	✓	✓	
Warbling Vireo 574																					1		1	1+		5	✓	✓	1+	✓	✓	
Brown Thrasher 545																								1		—						
Rufous Hummingbird 597																					1*					—						* @ Collision.
Red Eyed Vireo 576																									1	3	✓	✓	1+	✓	✓	
House Wren 510																									1	5	✓	✓	2+	✓	✓	
N. Oriole 712																									1	2	✓	✓	3+	4*	✓	* 1 ♀ killed on window.
W. Wood Pewee 471																										1	1					
Lazuli Bunting 641																										—			1M			
Ruby Th. Hummingbird 391																										—		1M	1M	1	1	
	OP/SS			OP/SS			OP/SS			OP/SS			OP/SS			OP/SS					OP/SS			OP/SS								

(6)

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

MONTH/YEAR May 90

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 / 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
Gr-wing Teal 86																										4	✓	✓	✓	✓	✓
Ruff. Grouse 170	✓	✓																								4	✓	✓	✓	✓	✓
~~Water Thrush~~ ~~Pacific Loon 141~~																									~~1~~						
Alder Flycatcher 431																										1					
Least Flycatcher 433																										15	✓	✓	✓	✓	✓
Ruby Cr. Kinglet 517																										1					
Connecticut Warbler 619																									1	6	✓	✓	✓	✓	✓
Clay Color Sp. 654																										1					
Cedar Waxwing 561																													3		3
	OP SS	✗	OP SS	✗	OP SS	✗	OP SS	✗	OP SS	✗	OP SS	✗	OP SS	✗	OP SS	✗															

G. G. Owl May 4: 2 come from N of Canal - 1 flys right at me in response to squeaking noise.
6: on west Road
12: 2 banded @ Teds.

Barred Owl May 31 calling from SSE

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

MONTH/YEAR June 90

LOCALITY STUDIED _____ designation _____

ENTERED 7.6.14/00

PROOFED Feb 22, 2000

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 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 Code	1	2	3	1	2	3	1			2	3		1	2	3	1	2	3	1	2	3	1			2	3	1	2	3		
Bl. Jay 472	3	3	3	✓	✓	✓	✓			2	2		✓	✓	2	?	–	–	2	–	–	–	–	–	–	–	–	–	–		
B.C. Chick. 487	2	2	2	✓	✓	✓	✓			4	2		✓	✓	1	1			2						–	–	1	–	2+		
Raven 476	5	5	5	✓	✓	✓	✓			5	5		✓	✓	2	2	2	2	5+	5+	5+	✓			2+	✓	✓	5+	5+		
W.B. Nut. 500	2	1	1	✓	✓	✓	✓			2	2		✓	✓	1	1	2	1	1+	1	1				–	–		1	1		
Downy W.P. 414	2	2	2	✓	✓	✓	✓			1							1		2						–	–	1				
Hairy W.P. 415	1	1	1	✓	✓	✓	✓			1															–	–	–	–	–		
Starling 565	5	5	5	10	✓	✓	✓			5			✓	✓	5	5	✓	5+	20+	10+	10+	✓10			10+	10+	10+	10+	10+		
Mt. Bluebird 527	4	4	6	6	✓	✓	✓			6	2		✓	✓	2	2	✓	2	6+	6+	6+	✓			6+	✓	6+	6+	*		
P. E. Junco 689	4	4	4	✓	✓	✓	✓			4	2														1		2+				
Red T. Hawk 149	1	1	1	✓	✓	✓	✓			2	1		✓	✓	1	1	1	1	2	1	1	✓			1	1	1	2	2		
Am Robin 539	10	10	10	✓	✓	✓	✓			8	4		✓	✓	10	10	6+	6+	10+	10+	10+	✓10			10+	40	✓10	10	10+		
Kildeer 204						2																									
Com. Flicker 421																												1	1		

900541 900542 900543 900544 900545 900546 900547 900548

* 14 + Fledged

OBSERVER(S) Clay HUNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR June 90 (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 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 _____

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	
Mallard 90	2	2	4	✓	✓	5+	✓			5	2							✓	2+	✓		✓			✓	✓	✓	✓	✓			
Pine Siskin 725	30	30	30+	✓	✓	100+	✓			55+	10		✓	✓	10+	10+	10+	10+	20+	15	10+	✓10			10+	✓10	20+	25+	20+			1 Swimming in Natural Slough
R. W. Blkbird 694	8	8	8	✓	✓	✓	✓			10	6+		✓	✓	10+	10+	10+	10+	10+	10+	10+	✓10			10+	✓10	10+	10+	10+			
Am Crow 481																																
Tree Swallow 462	20	20	20	✓	✓	✓	✓			20+				✓	10+	10+	10+	10+	10+	10+	10+	✓10			20+	✓10	20+	20+	20+			
Purple Finch 710	6	6	6	✓	✓	✓	✓			6	2		✓		2+	2+	2+	2	2+	2+	2+	✓			2+	✓	2+	2	2			
M. Crow 339	6	6	5	✓	10	✓	✓			10	6		14	✓	2+	2+	2+	2+	10+	10+	10+	✓10			10+	10	10+	12+	12+			
Savanna Sp. 669	1	1	1			✓	✓			1									1	1	1	✓			1+	✓	1	1	1			
Wh. Cr. Sparrow 682																					1											
R. B. Nut. 499	2	2	4	✓	✓	✓	✓			2				✓	1	1	1	1	2+	1+	1+				2+				1			
C. Snipe 259	3	2	2	✓	✓	✓	✓			2			✓	✓	1	1	1	1	2+	1+	1+	✓			2+	✓	2+	1	1			
Yl. B. Sap 409	2	2	2	✓	✓	✓	✓			2	1		✓	✓	1	1	1		1+		2	✓			4+	✓	2+	2	2			
Yellow Rumped War. 594																																
	OP/gg	L	OP/S	L	OP/gg	L	OP/S	L	OP/S	L	OP/S	L																				

(3)

OBSERVER(S) Clay HaNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR June 90

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

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 _____

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
Orange Cr. Warbler 582																															
Pileated WP 422			1																												
Bl. Wing Teal 94	8	8	8	✓	✓	✓	✓			4				✓	✓	2			4+		2				✓	✓	✓	✓	✓		
Great Gray Owl 366					1														1												
Robin 705	10	10	10	✓	✓	✓	✓			6			✓	✓	✓	2	4	4+	6+		✓				5+	✓	10+	10+	10+		
Chipping Sparrow 658	2	2	2	✓	✓	✓	✓			2	2		✓	✓	✓	1			2+	2	1	✓			1+	✓	2+	1+	1+		
Lincoln Sparrow 678	1	1	1	✓	✓					1				✓	✓	1			2+	1	1	✓			1+	✓	1	1	1		
Hermit Thrush 532	2	2	2		✓					2				✓	✓	1	1+	1+	2+	1	1	✓			2+	✓	1+	1+	1+		
SORA 187	2	2	2	✓	✓	✓	✓			2				✓	✓	2	1+	1+	2+	1	1	✓			2+	✓	2	2+	2+		
Barn Swallow 469	2	2	2	✓	✓	✓	✓			2	2		✓	✓	✓	2	2	2	2	2	2	2			2	2	2	2	2		
R.B. Grosbeak 638	4	4	4	✓	✓	✓	✓			4	1		✓			2	–	–	–	1						2	2	2	2		
Eve Grosbeak 732	4	4	4	✓	✓	✓	✓			4	2		✓			2	1	1	4+	2	4	✓			2+	2+	4	4	4		
Y.R. Warbler 589		1																	1							1					
	OPS	L	OPS	L	OPS		L	OPS	L	OPS		L	OPS		L	OPS		L	CPS		L	OPS				L					

(4)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR June 90

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 / 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
E. Phoebe 440		1																													
Tree Warbler 581	5	5	5		✓	✓	✓			2				✓	✓	✓	1+		2+						2+	✓	✓	1	1		
Goshawk 139															1				1			?				1F					
Am. Goldfinch 728	✓	2		✓	✓											1		2+	2+						2+		1+	2	2		
Ovenbird 615	3	3	3		✓					2				✓		1	1+	1+	2+						2+	✓		2	2		
Warbling Vireo 574	3	3	3		✓					2				✓		3			2+						2+	✓	✓				
Red Eyed Vireo 576	2	2	2		✓					3				✓		4	1	1+	4+		1	✓			3+	✓	✓	1	1		
House Wren 510	4	4	4	✓	✓	✓	✓			4	1		✓	✓		2	2+	2+	6+	2+	4+	✓			4+	✓	✓	4	4		
N. Oriole 712	4	4	4	✓	✓	✓	✓			4			✓	✓		1			1+	1	1	✓			2+	✓	✓	2	2		
Ruby Th. Hummingbird 391	1	1					1																								
Green Winged Teal 86	4	4	4	✓	✓					2									2												
Ruff 170	2	2	2			✓	✓			1																					
Least Flycatcher 433	10	10	10	✓	✓	✓	✓			5				✓		2	1+	1+	5+		1+	✓			3+	✓	✓				
	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS	&	OPS

(5)

OBSERVER(S) Clay HaNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR June 90

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 / 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
Con. Warbler 619	3	3	3	✓	✓	✓	✓			2				✓	5	2	1+		6+						3+		1	1	1		
Clay Color sp. 654			1											✓	1		1	1	1						1+						
Cedar Waxwing 561	3						✓			100			✓	✓	10	10+	5+	5+	10+	10+	10+				10+						
Grt. Blue Heron 55		1		1																											
Wh Throated Sparrow 680										1				✓	1				1						1	✓					
Eastern Kingbird 454															1	1					?							1	1		
															3	3															
	OP/S	✓	OP/S	✓	OP/S			✓	OP/S		✓	OP/S		✓	OP/S		✓	OP/S		✓	OP/S			✓	OP/S						

OBSERVER(S) Clay Hunt initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-2172

MONTH/YEAR July 90

LOCALITY STUDIED _____ designation _____

ENTERED Feb 14/00

PROOFED Feb 22, 00 OD

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 _____

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
	16	2	3	4	5	6	7	8	9		11				15			18				22		24					29	30	31
	Colum	1	2	3	1	2	3	1	2	3		1	2	3	1	2		3	1				2	3		1	2		3	1	2	3
B.C Chick	487	2+	✓	✓	✓	✓	4	✓	✓	✓		4+				2+			2				2									
Raven	486	✓	✓	✓	✓	✓	10	✓	✓	✓		5+				5+			5				5+			1+				5+	✓	✓
W.B. Nut	500	2	✓	✓	✓	✓	2	✓	✓	✓		2+				1+			1				1			1+					1	1
Starling	505	✓	✓	✓	✓	✓	5+	✓	✓			5+																				
Mt Bluebird	527						6+	✓	✓																						20
G.E Junco	684						1	✓	✓																						
Red T. Hawk	149						2+	✓	✓	✓		2+				1+			1				2							1		
Ron Robin	539						10+	✓	✓	✓		10+				5+			10+				2			1+				1+	1+	1+
Killdeer	204						1+	✓	✓														10+			5+						
Con Flicker	421						1+	✓	✓			1+																				
Mallard	90						2+	✓	✓	✓									1				1			1						
Pine Siskin	725						50+	✓	✓	✓		10+																		✓		
R.W. Blackbird	694						10+	✓	✓	✓		10+				10+			10+				20+			20+				30+	30+	30+
																10+			10+				20+			20+				20+	20+	20+

900549 900550 900551 900552 900553 900554

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR July 80

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

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
Tree Swallow #62	✓	✓	✓	✓	✓	20+	✓	✓	✓		10+				10+			12+				30+			10+				-		
Purple Finch 718	✓	✓	✓	✓	✓	4+	✓	✓	✓		5+				2+			2+				2							1		
M. Dove 339	✓	✓	✓	✓	✓	12+	✓	✓	✓		12+				12+			14+				14+			14+				6+	10+	10+
Savanna Sp. 669	✓	✓	✓	✓	✓	1+	✓	✓	✓																						
w.th. Cr. Sparrow 682																															
R.B. Nut 499	✓	✓	✓	✓	✓	2+	✓	✓	✓																						
C. Snipe 259	✓	✓	✓	✓	✓	2+	✓	✓							1																
T.B. Sp. 409	✓	✓	✓	✓	✓	4+	✓	✓	✓		2+														1+				1	1	1
Pileated W.P. #22						1		1	1		1						1					1				2			1		
Bl. Wing Teal 94	✓																												✓		
B.H. Cowbird 705	✓	✓	✓	✓	✓	6+	✓	✓	✓		10+				10+			10+				5+			10+						
Chipping Sparrow 658	✓	✓	✓	✓	✓	2+	✓	✓																	2+						
Lincoln Sparrow 678	✓	✓	✓	✓	✓	1+	✓	✓																					1		
	OR		OR		OR		OR		OR		OR		OR		OR		OR		OR		OR		OR		OR		OR		OR		

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR July 90

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

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
M. DESIGNATION _____

FOOD PROVIDED Sunflower Seed, mixed seed, suet

Not sure about Barn Swallows note - please check for more before shows

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	
Hermit Thrush 552	✓					3+	✓	✓	✓		2+																					
Lora 187	✓					3+	✓	✓	✓		2+				1+			1+		1+									1+	✓	✓	
Barn Swallow 469	✓					2+	2	2	✓		2			1N	2+N			2+N		2+N					2+N				2+N	8	6	Farm flooded on 26-27th
R.B. Goldback 638	✓					5+	✓	✓	✓		10+				10+			10+		10+					10+				15+		10+	
Eur. Goldback 730	✓					3+	20	✓	✓		20+				10+			10+		20+					10+				4+		8+	
Tenn. Warbler 581	✓					2+			✓		2+																	2				
Cowbird 139	✓						1																									
Am. Goldfinch 728	✓					4+	✓	✓	✓		4+				2+			2+							1+			1	2+	1	1	
Grosbeak 615	✓					3+	✓	✓			2+																		2+	2+	2+	
Warbling Vireo 574	✓					2+	✓	✓																								
Red Eye. Vireo 576	✓					2+	✓	✓	✓		2+																					
Hamilton 510	✓					4+	✓	✓	✓		2+				2+			4+		2+					1							
N. Oriole 712	✓					2+	✓	✓	✓		2+														2+							
	OD 35		OD 35			OD 27+					OD 22+				OD			OD							OD				OD			

(4)

OBSERVER(S) Clay Hunt initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-2172

MONTH/YEAR July 70

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, Bog wood, 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 / 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
Least Flycatcher 433						5+	✓	✓	✓		4+				2+										1+						
Com. Yellow 619						5+	✓	✓			3+											2									
Clay Colored Sparrow 659						1+	✓	✓														1									
Cedar Waxwing 561						10+	✓																								
~~[illegible]~~ 680 Wh. Th. Sparrow						1			✓		1																				
Le Contes Sparrow 673							1+															1									
Rough Winged Swallow 465							?1+																								
Blue Jay 472											1	6+	6+	—	—			2+				5+			5+				2+	10+	6+
Barred Owl 365																							2+								
	OR			OR			OR			OR				OR				OR						OR					OR		

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

MONTH/YEAR Aug 90 (1)

LOCALITY STUDIED _____ designation _____

ENTERED Feb 28/00 JDT

PROOFED Feb 29/00 DD JSG

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
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 Column	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
B.C. Chick 407	2	✓	✓	✓	✓		2+	2+	2+	2+	2+	2+	2+	2+	4+	20+	5+	10+			5+	5+	5+	5+	5+	10+	10+	10+	10+	10+	10+
Raven 486	3+	✓	✓	✓			2+	3+	3+	3+	2+	3+	3+	4+	✓	✓					3+				3+	5+	5+	5+	5+	3+	3+
W. B Nut 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+	2+	1+	1+
Red T. Hawk 149	2+	✓	✓	2+	2+	1	1+	2+	2+	2+	2+	2+	2+	2+	2+	2+	3+	4+			2+	2+	2+	2+	2+	3+	2+	3+	3+	2+	2+
Lon Robin 539			2	2																										3	
Killdeer 204				1																											
Com Flicker 421		1		1			2+		1+				1	1	1			1+			1										
Mallard 90	✓	✓	✓	2+		?	?	✓	✓	✓	?	✓	?	1+	-	✓					?										
Pine Siskin 725	20+	20+	20+	20+	20+	20+	5+	5+	5+	5+	3+	3+	4+	4+	4+	2+	1+	1			2										
R.W. Bl. bird 694	20+	20+	20+	20+	20+	10+	20+	10+	10+	10+	2+	2+	3+	2+	3+	2+	1	3+													
Purple Finch 718	1	2	1	3						1	1	1	1		1	1	2														
M. Dove 339	12+	12+	12+	12+	12+	15+	15+	15+	15+	15+	15+	10+	15+	20	15+	6+	1+	10+			10+	10+	8+	6+	10+	10+	8+	6+	8+	8+	8+
R.B Nut 499	1		1		3	1+	2+											1			1								3+		

900557 900558 900559 900560 900561 900562 900563 900564 900565 900566

(2)

OBSERVER(S) Clay HuNT initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Aug 80

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, Pagwood, 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 / 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
T.B. Sup 409	1	1	1	1	1	1		1			1+	2+	2+	2+	2+	2+	1+	2+				2+	1+								
Pileated W.P. 422				1+		1	1	1	1	1		1		1							?										
B.W. Teal 94				4		?	?	✓	✓	✓	?	✓		?	✓	✓	5?				?					3?			4+	✓	✓
Lincoln Sp. 678	2		2															1											1+		
SORA 187	1+	1+	1+	1+	1+	1+	1+	1+	1+	1+	1+	1+	3+	2+	1+	1+	1+	1+			1+	1+	1+	1+	1+	1+	1+	1+	2+	3+	2+
Barnsw. 469	6	6	6	6	6	2	2	2	2	2	2	6+	4+	5+	5+	5+	?	2			2+	2+				2		5	3		1+
R.B. ~~Tro~~ Grosbeak	10+	10+	10+	10+	6+	6+	5+	6+	6+	6+	3+	2+	2+	3+	2	2	3	3*			2+										
Tenn Warbler 581		2			2																										
Goshawk 139	1	1																				1									
Am Goldfinch 726	2+		2+		2+	1+			1+		2+			1+		1												1			
Red Eyed Vireo 576			1	1	1			1+	1+		1	1	1	~~1~~		1	1	1													
Hermit Thrush 510				1		5+	1+								5+			5													
Least Flycatcher 433	1		1	1	1	1	1	1	1	1	1	1		1	1	1	1	1+													
	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP	&	SUP

* on 6th - signs of 2nd brooding.
* M & F feeding young on 18th

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

MONTH/YEAR Aug/90 (3)

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 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																															
Conn. Warbler 619					1																										
Cedar Waxwing 561			5+		5+																										
Blue jay 472	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+			10+	10+	10+	10+	10+	10+	10+	10+	10+	10+	10+
N. Oriole 672						1							2																		
Ruby Thr. Hummingbird 391	1F		1F	1F	1F	1F	1F	1F	1F	1F			1F																		For Jun
G. G. Owl 366	1*						1 Tadd																								
Downy WP 414										1	1	1																	1+		
DE Junco 674										1		1	1		1		1	1									1		1+		
Am Kestrel 154											1+																				
Yl. Rump Warbler 594													2+								✓				✓	10+		2+	10+		
Magpie 479											1		1	1																	
Hermit Thrush 532													1																		
Yl. Warbler 589															1	1															

Aug 1 GG Owl: Wrot road by Collistan.

Alberta Bird Record Project - Monthly record for single location

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

MONTH/YEAR Aug 1/90

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 / 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
White-throated Sparrow 427																	1+	1													
R.C. Kinglet 517																												1			
East. Chickadee 730																		3			3						2+				2+
Wilson's Warbler 624																			1						1	2+	1+				
N. Harrier 136																						1			1						
Cooper's Hawk 138																									1	1					
Sharp-shinned Hawk 137																									1	1+			1	1	3+
Mtn Blue Bird 527																											1				
Barred Owl 365																											1c				
Common Yellow Throat 622																													2		
Anna's Hummingbird																									1+						
			✓			✓			✓			✓			✓			✓				✓			✓			✓			

Anna's Hummingbird @ feeders on Aug 25th - it had been there about 10 days
Immature

(1)

OBSERVER(S) Clay HUNT initials CLH

Alberta Bird Record Project - Monthly record for single location

telephone no. 637-2172

MONTH/YEAR Sept/96

LOCALITY STUDIED _____ designation _____

ENTERED Feb 28/00 [illegible]

PROOFED Feb 29'00 [illegible]

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 24 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	Cat 1	Cat 2
SPECIES column	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			
B.C. Chickadee 487	10+	✓	✓	✓	✓	✓	10+	10+	10+	✓	✓	✓			10+	✓	✓	✓	✓	✓	✓	10+	10+	10+	10+	10+	✓		10+	10+		✓	
Raven 486	3+	✓	✓	✓	✓	✓	✓	3+	3+			✓			5+	✓	✓				✓	✓	✓	5+	5+	✓			5+	5+		✓	
N. Nuthatch 500	1+	✓	✓	✓	✓	✓	1+	1+	1+	2+	✓	✓			2+	✓	✓				✓	2+	2+	2+	2+	✓			2+	2+		✓	
Red Tailed Hawk 149	2+	✓	✓	✓	2	✓	2+	2+	1+						1+						2+	2+	3+	1	1+	1+				1+			
Am Robin 539	10+						6+	2+															1+						1+	1+			
Mourning Dove 339	10+	✓	✓	✓	✓	8+	10+	10+	5	5+	3+	5+			12	9+	1+	3+	2+	1+	2	2+	4+	1+	4+	3	1?	1	1	1		2	1
R.B. Nuthatch 499				3+				2+	1+																								
Y.B. Sapsucker 409	1			2			1+	1+		1+					1+																		
B.W. Teal 94	✓	✓	✓	6																12+			✓	3+									
Sora 187	3+	1+	1+	3+	1+	1+	1+	2+	2+	2+	2+	✓			1+	✓	✓	?		2+													
Barn Swallow 469	2	2	3	2	1	1+	1+			1																							
Tree Swallow 581				2+																													
Am Goldfinch 728				2+			1+																										

900567 900568 900569 900570 900571 900572 900573 900574 900575 900576

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

Alberta Bird Record Project - Monthly record for single location

MONTH/YEAR Sept 1990

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 27 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	Oct
Blue Jay 472	10t	✓	✓	✓	✓	✓	10t	12t	12t	12t	12t	✓	12t		12t	✓	✓	✓	✓	✓	✓	12t	12t	12t	12t	12t	✓	✓	12t	10t		✓
Downy Woodpecker 416	1			2									1t		1t															?		
P. E. Siskin 678	1	1																						5t				10t	10t	10t		
Hr. Rump Warbler 594	5t	✓	✓	30t	✓	✓		20t	20t	30t	?				20t	20t	✓	✓			20t	✓	✓		?			10t	10t	10t		
Magpie 479			1			1	2		3												2t	2t	2t	✓		5t		✓	✓	5t		✓
R. C. Kinglet 517				2t						2t					1t									1t								
Wilsons Warbler 622				5t																												
Sharp Shinned Hawk 137	2t	1t	1t	1t	1t	1t		1										1AM		1	1	1										
Barred Owl 365						1t								1c						1c			1c		1c							
Solitary Vireo 571				2																												
Black Throated Blue Warbler				1m?																												
Mtn Bluebird 527										2																						
Lincoln Sparrow 678										1																				1		

(5)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Sept/90

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, 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 1/4/1/2 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	Out 1
SPECIES																																
Mallard 90																	✓			10+				7+	2x		✓	✓				
Starling 565																				2+	2x		✓	✓	?							
Hairy Woodpecker 416																				1										3+		
Northern Hawk Owl 139																							2+	2+								
Rough-legged Hawk 151																													1♂			E of #22
Great Horned Owl 366																														1		GH owl oct.
			2			2			2			2			2			2			2			2			2					

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

MONTH/YEAR Oct/90

ENTERED March 7 1991

PROOFED March 7 1991

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 1½/1½ 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 column	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
Blue Jay 472	12+	✓	✓	✓	12+	12+	✓	12+	✓	✓	12+	10+	✓	✓	10+	10+	✓	✓	✓	10+	10	10+	✓	10+	10+	10+	10+	10+	10+	10+	10+
B.C. Chick. 487	10+	✓	✓	✓	10+	20+	✓	20+	✓	✓	10+	10+	✓	✓	10+	10+	✓	✓	✓	10+	10+	20+	✓	10+	5+	5+	10+	10+	10+	10+	10+
Raven 486	5+	✓	✓	✓	10+	10+	5+	5+		✓	5+	5+	✓	✓	20+	30	10	✓	✓	5+	5+	3+	✓	5+	3+	3+	5+	5+	15+	10+	5+
W.B. Nuthatch 500	2	✓	✓	✓	2+	2+	2+	2+	✓	✓	2+	2+	✓	✓		2+	✓	✓	✓	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+
Red-tailed Hawk 149	1	1	1			1																									
Am. Robin 537				2		200																									
Mourning Dove 339	2	1	1	1	1	1	1	1	?	?	?	?	1																		
D.E. Junco 684	5	5	3	2	2	10+	10+	16	✓	✓	10+	10+	10+	5+		5+	✓	✓	✓	5+											
Yellow Rump Warbler 594			3+			?	1+																								
Magpie 479	2+	✓	✓	✓	2+	3+	3+	2+		✓	5+	3+	3+	5+	20+	30+	20+	✓	✓	10+	2+	5+	5+	5+	3+	3+	3+	3+	5+	5+	5+
Hairy W.P. 415	1	1	1	1	1										1	1												1		3+	2+
Rough-legged Hawk 151			1								1	1	2+					✓			12						1				
Gr. Horned Owl 357	1																														

900577 900578 900579 900580 900581 900582 900583 900584 900585 900586 900587

(2)

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

MONTH/YEAR Oct/80

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
White-throated Sparrow 683					1	1	1																								
N. Flicker Yellow-shafted 421											1M																				
Red-breasted Grosbeak 730							5+					2+			5+						30+	15+	10+	30+	15+	30+	30+	15+	5+	20+	30+
N. Shrike 563																			1						1	1A					
Varied Thrush 540																			1												
Downy Woodp. 414																				1		1	1	2		1	1	2+	1+	4+	2+
Gray Jay 470																													2	2	2
Pine Grosbeak 716																												1		6+	3+
Golden-Cr. Kinglet 516																													2		
Trumpeter Swan 75																															3

(1)

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

MONTH/YEAR No/90

ENTERED March 14 '00 OD JSG

PROOFED March 21 '00 OD JSG

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 (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 (column)	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	
Blue Jay 472	12+	10+	10+	10+	10+	10		10+	10+	10+	10+	10+	10+		10+		10+	10+	✓	✓	✓	✓	10+	10+	10+	10+	10+	10+	10+	10+	
B.C. Chick. 437	5+	10+	10+	10+	20+	10+		10+	20+	20+	15+	10+	10+		15+		10+	15+	✓	✓	✓	✓	10+	10+	10+	10+	10+	10+	10+	10+	
Raven 486	5+	5+	5+	10+	5+	5+		5+	5+	3+	3+	5+	5+		5+		5+	5+	✓	✓	✓	✓	5+	5+	5+	5+	5+	5+	10+	5+	
W.B. Nuthatch 500	2+	2+	2+	2+	2+	2+		2+	4+	3+	3+	2+	2+		3+		2+	3+	✓	✓	✓	✓	2+	2+	2+	2+	2+	2+	2+	2+	
Magpie 479	3+	5+	5+	3+	4+	3+		5+	5+	3+	3+	5+	3+		3+		3+	3+	✓	✓	✓	✓	3+	5+	3+	3+	3+	5+	5+	3+	
Hairy W.P. 415	1+	1+	1+	2+	2+	2+		1+	3+	2+	2+	2+	2+		2+		2+	3+	✓	✓	✓	✓	2+	3+	2+	3+	3+	3+	3+	3+	
Eve Grosbeak 730	30+	15+	15+	5+	5+	12+		—	12+	—	—	—	2		1		2+	20		2	10+	6	14+	10+	10+	10+	✓				
Downy W.P. 414	2+	2+	2+	3+	2+	3+		3+	4+	3+	3+	3+	2+		5+		3+	4+	✓	✓	✓	✓	3+	3+	3+	2+	3+	3+	3+	3+	
Gray Jay 470	2	2	2	2	2	2		2	2+	2+	2+	2+	2		2		2	2+	✓	✓	✓	✓	2+	2	2+	2+	2+	2+	2+	2	
Canada Goose 84	400			40																											
Trumpeter Swan 75	9																														
Goshawk 139	1a		1a															1													
Pine Grosbeak 716	8			2+	2+								8								1						1			10+	

900598 900599 900600 900601 900602 900603 900604 900605 900606

(2)

OBSERVER(S) Clay Hunt initials CLH **Alberta Bird Record Project - Monthly record for single location** telephone no. 637-2172 MONTH/YEAR Nov 90

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
Pileated W.P. 422				1				–	1																						
N. Shrike 563					1			–				1 (Beth)																			
Great Horned Owl 357						1		–																							
Common Redpoll 723									2	10+					10+		20+	2+	✓						5+		10+				
Brown Creeper 503									1																						
Snow Bunting 691													H																		
Rough-Legged Hawk 151																						1									
Bald Eagle 134																								1A		1A	1A				
			DP			DP				DP			DP					DP												DP	
																										DP					
																								DP							

(1)

OBSERVER(S) Clay Hunt initials CH

Alberta Bird Record Project - Monthly record for single location

telephone no. _____

MONTH/YEAR Dec / 90

ENTERED March 14 '00 DD JSG

PROOFED March 21 '00 DD JSG

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. NW, section 16, T 2
R 5, W 5 M
U.T.M. DESIGNATION _____

4km SW of Water Valley

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 Count	hrs	2	3	1	2	3	1	2	2	3		1	2	3	1	2	3	1	2	3	1	2		3	1	2	3	1	2	3	1	
Blue Jay 472	10+	10+	✓	✓	10+	✓	✓		3+	6+			6+	5+	5+	5+	✓	1	2	7+		11		✓	✓	✓	5	✓		5+	5+	
B.-capped Chickadee 457	15+	15+	✓	✓	10+	✓	✓		10+	15+			10+	10+	10+	15+	✓	15+	15+	15+		37		✓	✓	✓	15+	✓		15+	15+	
Raven 456	10+	10+	✓	✓	10+	✓	✓		10+	10+			5+	5+	10+	5+	✓	5+	10+	10+		22		✓	✓	✓	5+	✓		10+	5+	
W.-B. Nut. 500	2+	2+	✓	✓	2+	✓	✓		2+	2+			2+	2	2	2+	✓	2+	2	2		4		✓	✓	✓	2+	✓		2+	2	
Magpie 479	5+	5+	✓	✓	5+	✓	✓		?	2+			2+	2+	3	3+	✓	3+	3+	3+		7		✓	✓	✓	5+	✓		10+	5+	
Hairy W'P 415	4+	4+	✓	✓	2+	✓	✓		1+	2+			3+	3+	3+	4+	✓	4+	4+	4+ *		8		✓	✓	✓	4+	✓		4+	4+	* 2 drumming nuthatch
Downy W'P 414	4+	4+	✓	✓	3+	✓	✓		3+	3+			3+	2+	3+	4+	✓	4+	4+	4+		11		✓	✓	✓	3+	✓		4+	4+	
Gray Jay 470	2	2	2	✓	2	✓	✓		2	2			2	2	2	2+	✓	2	2			2		✓	✓	✓		✓		2+	2	
Goshawk 139		1A									?			1?																		
Short Eared Owl 368		1																														
Ruf. Grouse 730									2	2			12	12	20+	10+	✓	2	2	7+		15										
C. Red Poles 723												1	1	1	3+	5+	✓	20+	20+	20+		30		✓	✓	✓	30+	40+	40+	40+	40+	
Pacified Grosbeak 170	2														1																	

900607 900608 900609 900610 900611 900612 900613 900614 900615 900616

(other data- over)

(2)

MONTH/YEAR Dec/90

Alberta Bird Record Project - Monthly record for single location

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

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→																															
N. Shrike 563																	1					1		1						1		
G.G. Owl 366																				H*												* calling from N & Hoots.
Bald Eagle																					1											
Pine Grosbeak 716																															10+	20+
Hoary Red Pol. 724																						1										

(other data- over)

C.F.N.S.

Bird Record Sheet

ENTERED July 30/00
PROOFED Aug/00

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
1 DAY/ 8 MO/ 90 YR	3 DAY/ 8 MO/ 90 YR	5 DAY/ 8 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location 4619 Nanaka Cres NW	Location N Haven Pd	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) Steve Kassai	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	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			
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			
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).

Original attached

C.F.N.S.

Bird Record Sheet

ENTERED July 30/00
PROOFED Aug 1/00

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
6 DAY/ 8 MO/ 90 YR	7 DAY/ 8 MO/ 90 YR	12 DAY/ 8 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location 4619 Nanaka Cres NW	Location	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town	Nearest Town
Observer(s) Steve Kassai	Observer(s)	Observer(s)

	Column	1	2	3
001	Red-throated Loon *			
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003	Common Loon			
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009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
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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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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			
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			5*
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).

Aug 12 - 2 ad & 3 fledgling Blue Jays

original attached to 900617

C.F.N.S.

Bird Record Sheet

ENTERED July 30/02 JM

PROOFED Aug 1/02 RJS

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/ 8 MO/ 90 YR	15 DAY/ 8 MO/ 90 YR	16 DAY/ 8 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location 4619 Nomaka Cres NW	Location →	Location →
UTM	UTM	UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Steve Kassal	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			

900619

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			2
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	1		
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	1	
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 30 for Jr
PROOFED Aug '00 DD gg

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.
- 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
19 DAY/ 8 MO/ 90 YR	20 DAY/ 8 MO/ 90 YR	22 DAY/ 8 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location #619 Nanaka	Location Cross NW	Location
UTM	UTM	UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Steve Cassa	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			1 *
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			

Flew over heading S @ 5 pm

	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			

900620

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	Column	1	2	3
166	Great Gray Owl			
167	Long-eared Owl			
168	Short-eared Owl			
169	Boreal Owl			
170	Northern Saw-whet Owl			
172	Common Nighthawk			
175	Common Poorwill *			
179	Black Swift			
181	Vaux's Swift *			
191	Ruby-throated Hummingbird			
192	Black-chinned Hummingbird *			
193	Anna's Hummingbird *			
195	Calliope Hummingbird			
197	Rufous Hummingbird			
201	Belted Kingfisher			
203	Lewis' Woodpecker *			
204	Red-headed Woodpecker			
209	Yellow-bellied Sapsucker			
212	Red-naped Sapsucker			
214	Downy Woodpecker			
215	Hairy Woodpecker			
219	Three-toed Woodpecker			
220	Black-backed Woodpecker			
221	Northern Flicker			
222	Pileated Woodpecker			
225	Olive-sided Flycatcher			
227	Western Wood-Pewee			
229	Yellow-bellied Flycatcher *			
231	Alder Flycatcher			
232	Willow Flycatcher			
233	Least Flycatcher			
234	Hammond's Flycatcher			
235	Dusky Flycatcher			
237	Cordilleran Flycatcher			
240	Eastern Phoebe			
241	Say's Phoebe			
245	Great Crested Flycatcher *			
253	Western Kingbird			
254	Eastern Kingbird			
260	Horned Lark			
261	Purple Martin			
262	Tree Swallow			
263	Violet-green Swallow			
265	Northern Rough-winged Swallow			
266	Bank Swallow			
267	Cliff Swallow			
269	Barn Swallow			
270	Gray Jay			
271	Steller's Jay			
272	Blue Jay			
278	Clark's Nutcracker			
279	Black-billed Magpie			
281	American Crow			
286	Common Raven			
287	Black-capped Chickadee			
290	Mountain Chickadee			
292	Boreal Chickadee			
293	Chestnut-backed Chickadee *			
299	Red-breasted Nuthatch			
300	White-breasted Nuthatch			
303	Brown Creeper			
306	Rock Wren			
310	House Wren			
311	Winter Wren			
312	Sedge Wren *			
313	Marsh Wren			
314	American Dipper			
316	Golden-crowned Kinglet			
317	Ruby-crowned Kinglet			
325	Eastern Bluebird *			
326	Western Bluebird *			
327	Mountain Bluebird			
328	Townsend's Solitaire			
329	Veery			
330	Gray-cheeked Thrush *			
331	Swainson's Thrush			
332	Hermit Thrush			
339	American Robin			
340	Varied Thrush			
342	Gray Catbird			
343	Northern Mockingbird *			
344	Sage Thrasher *			
345	Brown Thrasher			
358	American Pipit			
359	Sprague's Pipit			
360	Bohemian Waxwing			
361	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		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			
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	
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 original attached to 900617

C.F.N.S.

Bird Record Sheet

ENTERED July 30/00 JM
PROOFED Aug 100 CD JSB

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
24 DAY/ 8 MO/ 90 YR	25 DAY/ 8 MD/ 90 YR	28 DAY/ 8 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location 4619 Nanaka	Location Cres NW	Location →
UTM	UTM	UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Steve Kassai	Observer(s) →	Observer(s)

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

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

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	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			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			
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	1		
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	1		
619	Connecticut Warbler			
620	Mourning Warbler			
621	MacGillivray's Warbler			
622	Common Yellowthroat			
624	Wilson's Warbler	1	1	1
625	Canada Warbler			
629	Yellow-breasted Chat			
635	Western Tanager			
638	Rose-breasted Grosbeak	1 Female		
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 original attached
~~Form~~ #100617

C.F.N.S.

Bird Record Sheet

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.
- 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 July 30/90
PROOFED Aug 100 Oct 4 89

COLUMN 1	COLUMN 2	COLUMN 3
29 DAY/ 8 MO/ 90 YR	30 DAY/ 8 MO/ 90 YR	31 DAY/ 8 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location 4619 Nemeka	Location Ches NW	Location
UTM	UTM	UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) Steve Kassai	Observer(s)	Observer(s)

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

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

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		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		3	
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	1		
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	1		
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	1		
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			1
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).

Tally transferred from original attached to 900697

C.F.N.S.

Bird Record Sheet

ENTERED July 30/02
PROOFED Aug 1/02

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" on species marked with an ASTERISK '*' (ie: field marks, habitat, voice, behavior).

COLUMN 1	COLUMN 2	COLUMN 3
1 DAY/ 9 MO/ 90 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location 4619 Nomka Cres NW	Location	Location
UTM	UTM	UTM
Nearest Town Calg	Nearest Town	Nearest Town
Observer(s) Steve Kassai	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			

900623

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	1		
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-cheaked Thrush *			
531	Swainson's Thrush			
532	Hermit Thrush			
539	American Robin	8		
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	2		
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			
659	Clay-colored Sparrow	1		
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			
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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	13		
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 900617
original attached to

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 Sep 8 1990 CB

PROOFED Sep 26 2000 Olga

COLUMN 1	COLUMN 2	COLUMN 3
13 DAY/ 03 MO/ 90 YR	13 DAY/ 03 MO/ 90 YR	13 DAY/ 3 MO/ 90 YR
Time Span 9:45 to noon	Time Span → to	Time Span → to
Location 2 to 3 mi. W of	Location 5 to 8 mi ENE of	Location 3 to 4 mi SWS of
UTM	UTM	UTM
Nearest Town High River	Nearest Town Longview	Nearest Town Longview
Observer(s) RD Dickson, SE Alexander	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	3*	2*	3*
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 *			
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334	Band-tailed Pigeon *			
339	Mourning Dove			
346	Black-billed Cuckoo			
347	Yellow-billed Cuckoo *			
357	Great Horned Owl			
358	Snowy Owl			
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

	Column	1	2	3
366	Great Gray Owl			
367	Long-eared Owl			
368	Short-eared Owl			
369	Boreal Owl			
370	Northern Saw-whet Owl			
372	Common Nighthawk			
375	Common Poorwill *			
379	Black Swift			
381	Vaux's Swift *			
391	Ruby-throated Hummingbird			
392	Black-chinned Hummingbird *			
393	Anna's Hummingbird *			
395	Calliope Hummingbird			
397	Rufous Hummingbird			
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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			
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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 *			
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693	Bobolink			
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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: ↓ For all columns

ADDRESS: For exact location of each sighting;

PHONE: refer to map attached

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

NOTES SECTION: (attach separate sheet if needed).

Col. 1 : 2 perched on trees ; 1 perched on fencepost ; all adults ; 1 considerably smaller — possible male

Col. 2 : seen in flight ; adults

Col. 3 : adults ; 2 perched on fence posts ; 1 in flight

ENTERED _____

PROOFED _____

CALGARY FNS
BIRD RECORD SHEET

Date: March 13, 1990
Time: 0945 to 1200
Observers: R D DICKSON
S E Alexander

Location: See other side of this sheet
High River to Longview

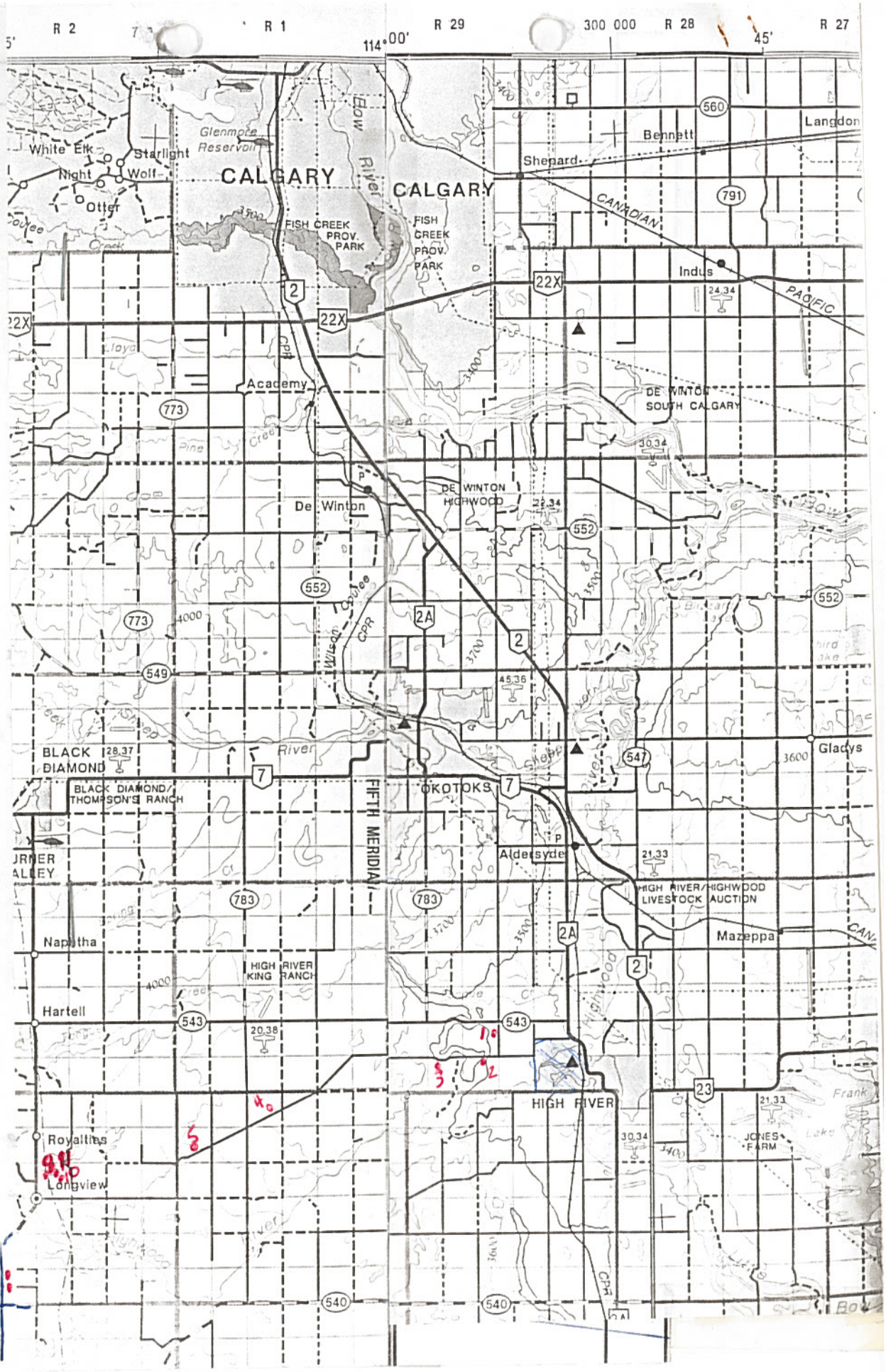
Species Bald Eagle

Numbers 1-10 were all adults
11 was a Bald eagle by flight pattern and shape but age could not be determined due to distance and light conditions

Numbers 4, 5, 8, 9, 10, 11 were seen in flight
Numbers 1, 3 were perched in trees
Numbers 2, 6, 7 were perched on fence posts

Number 3 was considerably smaller than any of the others - possibly adult male.

We saw small numbers of Horned Larks (30 in all) along this route, singing or fighting but no other birds other than Magpies and Ravens which I didn't count. We could find no other Bald Eagles anywhere on the road back through Turner Valley + Millarville


R 2
R 1
R 29
300 000
R 28
R 27
114°00'
45'
Glenmore Reservoir
White Elk
Starlight
Night
Wolf
Otter
CALGARY
CALGARY
Bow River
FISH CREEK PROV. PARK
FISH CREEK PROV. PARK
Langdon
Bennett
Shepard
CANADIAN PACIFIC
Indus
Academy
DE WINTON SOUTH CALGARY
DE WINTON HIGHWOOD
De Winton
Pine Creek
Wilson Coulee
CPR
BLACK DIAMOND
BLACK DIAMOND/ THOMPSON'S RANCH
River
FIFTH MERIDIAN
OKOTOKS
Aldersyde
Gladys
HIGH RIVER/HIGHWOOD LIVESTOCK AUCTION
Mazeppa
Napiatha
HIGH RIVER KING RANCH
Hartell
HIGH RIVER
JONES FARM
Royalties
Longview
Frank Lake
560
791
22X
2
2A
773
552
549
547
7
783
543
23
540

C.F.N.S.

Bird Record Sheet

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.
- 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 Sept 19, 2000 Olga

PROOFED Sept 26 '00 Olga

COLUMN 1	COLUMN 2	COLUMN 3
13 DAY/ 03 MO/ 90 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location 1 mi NE of	Location	Location
UTM	UTM	UTM
Nearest Town Longview	Nearest Town	Nearest Town
Observer(s) RD Dickson, SE Alexander	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	3*		
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			

ENTERED Sept 19/00 Olga

PROOFED Sept 26/00 Olga

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 12 Mo. 11 Yr. 90	Day 12 Mo. 11 Yr. 90	Day 18 Mo. 11 Yr. 90
Time Span 1430 to 1330	Time Span 0930 to 1700	Time Span 0830 to
Location as noted 7Km SE of UTM	Location 3426 Lone Cheese SW UTM	Location Lakeveiw district in Calgary UTM
Nearest Town Water Valley	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) DC

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

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

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

* ALHD-1112 - 7 km SE of WV

* HERL-1117 - unknown Age/Sex at corner 63rd Ave & Lancaster Way

900626

ENTERED Sept 19 '00 Olga

PROOFED Sept 26 '00 Olga

ALBERTA BIRD RECORD SHEET

* PRFR - 1124 - long bill, flew in and perched atop a spruce overlooking feeders, another pass at 1110 and flew off

Column 1	Column 2	Column 3
Day 18 Mo. 11 Yr. 90	Day 24 Mo. 11 Yr. 90	Day 25 Mo. 11 Yr. 90
Time Span to	Time Span 1300 to 1900	Time Span 1200 to
Location 4 km SW of Water Valley Lodge otherwise noted UTM	Location 4 km SW of Water Valley UTM	Location Clemmer Park rd UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) DC

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

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

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

* RHA - 1115 - 7 km SE of WV (unknown phase) transferred to 900628

900627

* HERW - 1112 - 1 km of gen Grand Valley + Westbrook Rds (10 km SE of Bethel)

* 1060 - 1118 - one spruce top on west hill, then circles + flies at tree tops level to ENE

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 Sept 22/00 JM
PROOFED Sept 26/00 JJ

COLUMN 1	COLUMN 2	COLUMN 3
18 DAY/ 11 MO/ 90 YR	18 DAY/ 11 MO/ 90 YR	1 DAY/ 12 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location 7 km SE of	Location 10 km SE of Bethel (1 km N of junct. Grand Valley & Westbrook Rds)	Location 7 km SE of
UTM	UTM	UTM
Nearest Town Watson Valley	Nearest Town Bethel	Nearest Town Watson Valley
Observer(s) D. McCollister	Observer(s)	Observer(s)
info transferred from 900627		info from 900629

	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		1 lt. morph
152	Golden Eagle			
154	American Kestrel			
155	Merlin		1 of	
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			

info from 900629

	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			

900625

Rev. 11/90

ENTERED Sept 22/00 JM
PROCESSED Sept 26 '00 DW JSB

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 2 Mo. 12 Yr. 90	Day 4 Mo. 12 Yr. 90	Day 9 Mo. 12 Yr. 90
Time Span 0800 to 1100	Time Span 0830 to	Time Span 0800 to 1500
Location Sibbald Flats area as noted UTM	Location 3426 Lane Cr. SW UTM	Location as noted 4 km UTM SW of
Nearest Town	Nearest Town	Nearest Town W.V.
Observer(s) DC, JP, RD	Observer(s) DC, BC, EC	Observer(s) DC, JP

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

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

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

* NOFL-1204-1 RS @ Feeder
* NHHA-1203-1 lt ph 1.5 km W of Water Valley (Reynolds hayfield)
* NHSW-1209-1 on power pole 2.5 km W of Rearberry
* CCEW-1209-2 4.3 km NW of Rearberry, 1 7.5 km NW of Water Valley

info transferred to 900630 & 900632

900630

ENTERED Sept 22/90 JM
PROOFED Sept 26/90 DH JSG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 29 Mo. 11 Yr. 90	Day 1 Mo. 12 Yr. 90	Day 1 Mo. 12 Yr. 90
Time Span to	Time Span 1300 to 1700	Time Span 0900 to 1100
Location Sunnyside District (as marked) UTM	Location 4 Km SW of WV UTM	Location 3#26 Lane Cr. SW UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC	Observer(s) DC	Observer(s) DC

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

	Column	1	2	3
Red-tailed	149			
Ferruginous	150			
Rough-leg	151		*	
Eagle, Golden	152			
Kestrel, Am	154			
Merlin	155			
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge, G	161			
Pheasant, R-n	164			
Grouse, Spru	165			
Blue	166			
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	253			
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			

* NOFL - 1129 - 1 RS flew over path below Crescent Hill at 1230

* RLHA - 1201 - 1 ad 7 Km SE of WV ← transferred to 900628

900629

C.F.N.S.

Bird Record Sheet

ENTERED Sept 22/00 jm
PROCESSED Sept 26/00 DJ gfj

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/ 12 MO/ 90 YR	9 DAY/ 12 MO/ 90 YR	9 DAY/ 12 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location 1.5 km Wsw	Location 2.5 km WNW of	Location 4.3 km NW of
UTM	UTM	UTM
Nearest Town Water Valley	Nearest Town Beerberry	Nearest Town Beerberry
Observer(s) D Collister, J Podlubny	Observer(s)	Observer(s)

info transferred from 900630

	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 light phase →	1 H.p.		
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		1 X	
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

Col. 2 ~~NO~~ NHOW on power pole

Rev. 11/90

900631

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 Sep 1-22/01 JM
PROOFED Sep 26/01 DD gsg

COLUMN 1	COLUMN 2	COLUMN 3
9 DAY/ 12 MO/ 90 YR	9 DAY/ 12 MO/ 90 YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location 7.5 km NW of	Location 13 km SW of	Location
UTM	UTM	UTM
Nearest Town Water Valley	Nearest Town →	Nearest Town
Observer(s) D. Collister, J. Podlubny	Observer(s) →	Observer(s)

info transferred from 900630

	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			

Sept 22/00 [illegible]
Sep 26 00 OR [illegible]

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 22 Mo. 12 Yr. 90	Day 26 Mo. 12 Yr. 90	Day 29 Mo. 12 Yr. 90
Time Span 0900 to 1240	Time Span 0900 to 1100	Time Span 1000 to 1630
Location WRWC (4km SW of CBC UTM WV)	Location Forest Lawn / Shepard area UTM	Location Bergen area (Smoky Heights) UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, RD	Observer(s) DC, PC	Observer(s) DC, H. Troughton

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Loon, Red-thr	1				Red-tailed	149				Snipe, Com	259			
Pacific	2				Ferruginous	150				Phalarope, Wi	261			
Common	3				Rough-leg	151			1	Red-necked	262			
Grebe, Pied-b	6				Eagle, Golden	152	*			Jaeger, Para	265			
Horned	7				Kestrel, Am	154				Gull, Frankl	270			
Red-necked	8				Merlin	155				Bonaparte's	273			
Eared	9				Falcon, Per	157				Mew	275			
Western	10				Gyrfalcon	158		*		Ring-billed	276			
Pelican, Amer Wh	43				Falcon, Prair	159				Calfornia	277			
Cormorant, D-c	46				Partridge, G	161				Herring	278			
Bittern, Amer	53				Pheasant, R-n	164				Glaucous-wing	285			
Heron, GBlue	55				Grouse, Spru	165				Glaucous	286			
Blk-c Night-	63				Blue	166				Sabine's	291			
Swan, Tundra	73				Ptarmigan, W-t	169				Tern, Caspi	294			
Trumpeter	75				Grouse, Ruff	170				Common	299			
Goose, G.Wh-fr	78				Sage	171				Arctic	300			
Lesser Snow	79				Sharp-tail	174				Forster's	302			
Ross'	80				Rail, Yellow	182				Black	307			
Canada	84				Virginia	186				Dove, Rock	331			3
Duck, Wood	85				Sora	187				Mourning	339			
Teal, Gr-wing	86				Coot, Am	190				Cuckoo, Bk-bi	346			
Mallard	90				Crane, Sandh	193				Owl, Gr. Horn	357			
N. Pintail	92				Plover, Bl-be	196				Snowy	358			
Teal, Bl-wing	94				Less Golden	197				North Hawk-	359			
Cinnamon	95				Semipalm	202				N. Pygmy-	360			
Shoveler, N.	96				Piping	203				Burrowing	363			
Gadwall	97				Killdeer	204				Barred	365			
Wigeon, Eur	98				Avocet, Am	210				Great Gray	366			
Wigeon, Amer	99				Yellowlegs, G	213				Long-eared	367			
Canvasback	101				Lesser	214				Short-eared	368			
Redhead	102				Sandpip, Sol	217				Boreal	369			
Duck, Ring-n	103				Willet	218				N. Saw-whet	370			1
Scaup, Great	105				Sandpip, Spot	222				Nighthawk, C	372			
Lesser	106				Sandpip, Upl	224				Swift, Black	379			
Duck, Harl	111				Whimbrel	226				Humming, R-th	391			
Oldsquaw	112				Curlew, Long-b	229				Calliope	395			
Scoter, Surf	114				Godwit, Huds	231				Rufous	397			
White-wing	115				Marbled	233				Kingfisher B	401			
Goldeneye, C	116				Turnstone, Ru	234				Woodpk, Lew	403			
Barrow's	117				Knot, Red	237				Sapsuck, Y-bel	409			
Bufflehead	118				Sanderling	238				Sapsuck, Red-n	412			
Merg. Hood	120				Sandpip, Sem	239				Woodpk, Downy	414	3		5
Common	121				Western,	240				Hairy	415	2		2
Red-breast	122				Least	245				Three-toed	419			
Duck, Ruddy	123				White-rump	246				Black-back	420			
VultureTurk	126				Baird's	247				Flicker, N.	421			
Osprey	128				Pectoral	248				Woodpkr, Pil	422			
Eagle, Bald	134		*		Dunlin	252				Flycat, Ol-si	425			
Harrier, N	136				Sandpip, Sti	254				Pewee, W-wood	427			
Hawk, Sh-shin	137				Buff-breast	255				Flyc, Yel-bel	429			
Cooper's	138				Dowitch, Sh-b	257				Alder	431			
N. Goshawk	139				Long-billed	258				Willow	432			
Broad-wing	144									Least	433			
Swainson's	146									Hammond's	434			

* 1222 - GBEA - 1 ad + 1 imm

* 1226 BAEA - (2-4) (1 ad + 1-3 imm) in vicinity of sewage pond in Forest Lawn

* 1226 TURF - 1 "dark grey" 3 km SSW of sewage pond and 1 (likely same bird) 400 m S of sewage pond

900633

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 Sept 22/00 JM
PROOFED Sept 26/00 JJG

COLUMN 1	COLUMN 2	COLUMN 3
26 DAY/ 12 MO/ 90 YR	26 DAY/ 9 MO/ 90 YR	___ DAY/ ___ MO/ ___ YR
Time Span 9⁰⁰ to 11⁰⁰	Time Span 12 to	Time Span to
Location 3 km SSW of Forest Lawn sewage ponds	Location 9⁰⁰ - 11⁰⁰ 1.5 km E of	Location
UTM	UTM	UTM
Nearest Town Calgary	Nearest Town Shepard	Nearest Town
Observer(s) Doug Collister P.C.	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	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			

GYRF - 1 "dark phase"; also GYRF seen 400 m S of sewage ponds - likely same bird)

Rev. 11/90

900634

7

ENTERED Sept 22/00 JM

PROOFED Sept 26/00 DB JSG

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 30 Mo. 4 Yr. 90	Day 2 Mo. 5 Yr. 90	Day 3 Mo. 5 Yr. 1990
Time Span 1225 to 1425	Time Span 930 to 1140	Time Span 740 1000 to 1340 1430
Location NAMAKA LK (S.E. CORNER) UTM	Location LOWERY GARDENS UTM	Location CARSELAND (N(S) TOUR mc ELROY & LANEDON SLOUGHS UTM
Nearest Town NAMAKA	Nearest Town (IN CALGARY)	Nearest Town CARSELAND
Observer(s) R.W. STORMS, R. DICKSON	Observer(s) R.W.S., D.E. SCHIFFNER	Observer(s) R.W. STORMS

	Column	1	2	3
Loon,Red-thr	1			
Pacific	2			
Common	3			2
Grebe,Pied-b	6			
Horned	7	12		
Red-necked	8			
Eared	9	1		15 ✓
Western	10	13		✓
Pelican,Amer Wh	43			
Cormorant,D-c	46			10
Bittern,Amer	53			
Heron, GBlue	55			1
Blk-c Night-	63	1		
Swan,Tundra	73	100		✓
Trumpeter	75			
Goose,G.Wh-fr	78			
Lesser Snow	79			
Ross'	80			
Canada	84	8	4	50 ✓
Duck, Wood	85			
Teal,Gr-wing	86	12		10 ✓
Mallard	90	40	2	80 ✓
Pintail	92	10		10 ✓
Teal,Bl-wing	94	4		5 ✓
Cinnamon	95	2		2 ✓
Shoveler,N.	96	8		8 ✓
Gadwall	97	1		10 ✓
Wigeon, Eur	98			
Wigeon, Amer	99	50		20 ✓
Canvasback	101	60		1 ✓
Redhead	102			10 ✓
Duck,Ring-n	103			✓
Scaup,Great	105			
Lesser	106	5		6 ✓
Duck,Harl	111			
Oldsquaw	112			
Scoter,Surf	114			
White-wing	115			
Goldeneye,C	116			4
Barrow's	117			
Bufflehead	118	6		3 ✓
Merg.Hood	120			
Common	121		2	8
Red-breast	122			2
Duck,Ruddy	123	10		15 ✓
VultureTurk	126			
Osprey	128			
Eagle,Bald	134			
Harrier, N	136	1		2 ✓
Hawk,Sh-shin	137			
Cooper's	138			1
N.Goshawk	139			
Broad-wing	144			
Swainson's	146			2

	Column	1	2	3
Red-tailed	149	1	1	3 ✓
Ferruginous	150	✓		
Rough-leg	151			
Eagle, Golden	152			
Kestrel,Am	154			2
Merlin	155		1	
Falcon, Per	157			
Gyrfalcon	158			
Falcon, Prair	159			
Partridge,G	161			
Pheasant,R-n	164		1	2 ✓
Grouse,Spru	165			
Blue	166			
Ptarmigan,W-t	169			
Grouse,Ruff	170			
Sage	171			
Sharp-tail	174			
Rail,Yellow	182			
Virginia	186			
Sora	187			
Coot,Am	190	20		15 ✓
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	22		30 ✓
Sandpip,Sol	217			
Willet	218	8		20 ✓
Sandpip,Spot	222			
Sandpip,Upl	224			
Whimbrel	226			
Curlew,Long-b	229			
Godwit,Huds	231			
Marbled	233	4		12
Turnstone,Ru	234			
Knot,Red	237			
Sanderling	238			
Sandpip,Sem	239			
Western,	240			
Least	245			
White-rump	246			
Baird's	247			
Pectoral	248			
Dunlin	252			
Sandpip,Sti	254			
Buff-breast	255			
Dowitch,Sh-b	257			
Long-billed	258			

	Column	1	2	3
Snipe,Com	259			2 ✓
Phalarope,Wi	261			✓
Red-necked	262			
Jaeger,Para	265			
Gull,Frankl	270	10		50 ✓
Bonaparte's	273			
Mew	275			
Ring-billed	276		28	8
Calfornia	277			1
Herring	278			✓
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern,Caspi	294			
Common	299			
Arctic	300			
Forster's	302			
Black	307			
Dove,Rock	331	1	2	✓
Mourning	339			
Cuckoo,Bk-bi	346			
Owl,Gr.Horn	357			
Snowy	358			
North Hawk-	359			
N.Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N.Saw-whet	370			
Nighthawk,C	372			
Swift,Black	379			
Humming,R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401			1
Woodpk,Lew	403			
Sapsuck,Y-bel	409			
Sapsuck,Red-n	412			
Woodpk,Downy	414		1	1
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker,N.	421		3	5 ✓
Woodpkr,Pil	422			
Flycat,Ol-si	425			
Pewee,W-wood	427			
Flyc,Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

900635

7A

	Column	1	2	3		Column	1	2	3		Column	1	2	3
Dusky	435				Thrasher, Br	545				Brewer's	660			
Western	437				Pipit, Water	558			✓	Vesper	663			
Phoebe, East	440		1		Sprague's	559				Lark	664			
Say's	441				Waxwing, Boh	560				Bunting, Lk	668			
Flycat, Gr Cr	445				Cedar	561				Sparrow, Sav	669	4		✓
Kingbird, We	453				Shrike, N.	563				Baird's	670			
Eastern	454				Loggerhead	564				Grasshopper	671			
Lark, Horned	460	4		✓	Starling, Eur	565		6	30✓	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		3	3
N. Rough-wing	465			1	Red-eyed	576				Lincoln's	678			
Bank	466				Warbler, Ten	581				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-side	590				Harris'	683			
Blue	472		1		Magnolia	591				Junco, Dk-eye	684			
Nutcracker, Cl	478				Cape May	592				Longspur, Mc	686			
Magpie, Bk-bi	479	10	8	8✓	Yellow-rump	594			1	Lapland	687			
Crow, Amer	481		2	4✓	Townsend's	596				Smith's	688			
Raven, Com.	486				Bk-th Green	598				Chestnut-col	689			
Chickadee, B-c	487		1	1	Blackburn	600				Bunting, Snow	691			
Mountain	490				Palm	606				Bobolink	693			
Boreal	492				Bay-breast	607				Blackbd, R-w	694		5	5✓
Nuthatch, R-br	499		1	1	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			5
Winter	511				Warbler, Con	619				Cowbird, Br-h	705			
Sedge	512				Mourning	620				Oriole, N.	712			
Marsh	513				MacGillivray's	621				Finch, Rosy	715			
Dipper, Am	514				Yellowthr, Com.	622				Grosbeak, Pine	716			
Kinglet, G-cr.	516				Warbler, Wil	624				Finch, Purple	718			
Ruby-crowned	517		1	1	Canada	625				Cassin's	719			
Bluebird, Mt	527				Chat, Y-breast	629				Crossbill, Red	721			
Solitaire, T	528				Tanager, West	635				White-winged	722			
Veery	529				Grosbeak, R-b	638				Redpoll, Com	723			
Thrush, Gray-c	530				Black-headed	639				Hoary	724			
Swainson's	531				Bunting, Lazuli	641				Siskin, Pine	725			
Hermit	532				Towhee, Ruf-si	648				Goldfinch, Am	728			
Robin, Amer	539		5	20✓	Sparrow, AmTree	657				Grosbeak, Eve.	730			
Thrush, Varied	540				Chipping	658				Sparrow, House	732			25✓
Catbird, Gray	542				Clay-color	659								

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 : WEATHER (SEE COL. 3 PREVIOUS SHEET #6)

3 km WALK LOCATION TOTAL = 31 + 1 (✓)

2 MAJOR LOCATIONS ∴ NO DAY'S TOTAL RECORDED

COLUMN 2 : 10° - 14° C, OVERCAST (80%), 0 - 15 KPH, NO PRECIP, 4 km. WALK

LOCATION (DAY'S) TOTAL = 22

COLUMN 3 : 12° - 20° C, SUNNY (95%), 0 - 15 KPH, NO PRECIP 4.5 km WALK S. SIDE

1 km WALK N. SIDE ~~LOCATION~~ DAY'S TOTAL = 65

ENTERED Sept 22/00 JJ 8

RECEIVED Sept 22/00 JJ

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 5 Mo. 5 Yr. 90	Day 6 Mo. 5 Yr. 90	Day 6 Mo. 5 Yr. 1990
Time Span 845 to 1400	Time Span 815 to 1215	Time Span 815 to 1215
Location JUMPING POUND HIKE TOUR (EAGLE RIDGE) SIEBOLD / TCH → UTM	Location IRRICANA SLOUGH AREA, McELROY, SADLER UTM	Location McELROY, SADLER'S TOUR IRRICANA SLOUGHS UTM
Nearest Town MORLEY → SLOUGH	Nearest Town	Nearest Town
Observer(s) R.W. STORMS & HIKING CLASS &	Observer(s) R.W. STORMS & BIRD CLASS	Observer(s) R.W. STORMS & BIRD CLASS C.

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

	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			1
Grouse, Spru	165			
Blue	166			
Ptarmigan, W-t	169			
Grouse, Ruff	170	2		
Sage	171			
Sharp-tail	174			
Rail, Yellow	182			
Virginia	186			
Sora	187			
Coot, Am	190	✓		40
Crane, Sandh	193			
Plover, Bl-be	196			
Less Golden	197			
Semipalm	202			
Piping	203			
Killdeer	204			5
Avocet, Am	210			10
Yellowlegs, G	213	2		
Lesser	214			10
Sandpip, Sol	217			
Willet	218			8
Sandpip, Spot	222			
Sandpip, Upl	224			
Whimbrel	226			
Curlew, Long-b	229			
Godwit, Huds	231			
Marbled	233			5
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		1
Phalarope, Wi	261			
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270			15
Bonaparte's	273			
Mew	275			
Ring-billed	276			5
Calfornia	277			4
Herring	278			1
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299			1
Arctic	300			
Forster's	302			
Black	307			
Dove, Rock	331			5
Mourning	339			
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357			
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			
Kingfisher B	401	1		
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412	2		
Woodpk, Downy	414	1		
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421	1		
Woodpkr, Pil	422	1		
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433			
Hammond's	434			

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8A

Column		1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453			
Eastern	454			
Lark, Horned	460			2
Martin,Purp	461			
Swallow,Tree	462	2		4
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467			
Barn	469			
Jay, Gray	470	1		
Steller's	471			
Blue	472	1		
Nutcracker,Cl	478			
Magpie,Bk-bi	479	√		10
Crow, Amer	481	√		10
Raven, Com.	486			
Chickadee,B-c	487	2		
Mountain	490	1		
Boreal	492	1		
Nuthatch,R-br	499			
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510			
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			
Kinglet,G-cr.	516			
Ruby-crowned	517	8		
Bluebird, Mt	527			
Solitaire,T	528	2		
Veery	529			
Thrush,Gray-c	530			
Swainson's	531			
Hermit	532			
Robin,Amer	539	5		3
Thrush,Varied	540			
Catbird,Gray	542			

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

Column		1	2	3
Brewer's	660			
Vesper	663			
Lark	664			
Bunting,Lk	668			
Sparrow,Sav	669	1		3
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677			
Lincoln's	678			
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			
Harris'	683			
Junco,Dk-eye	684	2		
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689			
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	√		25
Meadowlark,W	697			8
Blackbd,Y-h	698			15
Rusty	699			
Brewer's	700			
Grackle,Com	703			
Cowbird,Br-h	705			
Oriole, N.	712			
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732			5

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 : 10° - 25° C, 0 - 15 KPH, SUNNY (100%),
NO PRECIP 7.5 Km LOOP EAGLE RIDGE
20 MINUTE STOP @ SIBBALD SLOUGH (TCH)
DAY'S TOTAL = 35

√ = SP. SEEN WHILE DRIVING OR @ SIBBALD/TCH SLOUGH

COLUMN 2 : SCREW-UP NO DATA

COLUMN 3 : 15° - 20° C, SUNNY (100%), 5 - 35 KPH S-NW, NO PRECIP
ABORTED TRIP BECAUSE OF GALE FORCE WINDS.

ENTERED Sept 22/90 fm (X)

PROCESSED Sep 26 '90 (17)

ALBERTA BIRD RECORD SHEET

Column 1	Column 2	Column 3
Day 25 Mo. 5 Yr. 90	Day 25 Mo. 5 Yr. 90	Day 26 Mo. 5 Yr. 1990
Time Span 1130 to 1335	Time Span 1750 to 1835	Time Span 1000 1300 to 1200 1600
Location KINBROOK P.P. UTM	Location HELEN SCHULER NATURE CENTER (OLDMAN UTM R.)	Location ① FENLAND TR. (BANFF N.P.) MANY STRIKES ② BOW VALLEY P.P. FLOWING WATER UTM TOUR
Nearest Town BROOKS	Nearest Town (IN LETHBRIDGE)	Nearest Town BANFF / SEEGE → TRAILS
Observer(s) R.W.S, R. DICKSON	Observer(s) →	Observer(s) R.W. STORMS & BIRD I.D. CLASS

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

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

	Column	1	2	3
Snipe, Com	259			
Phalarope, Wi	261	✓		
Red-necked	262			
Jaeger, Para	265			
Gull, Frankl	270	1		
Bonaparte's	273			
Mew	275			
Ring-billed	276	10		
Calfornia	277			
Herring	278			
Glaucous-wing	285			
Glaucous	286			
Sabine's	291			
Tern, Caspi	294			
Common	299	1		
Arctic	300			
Forster's	302			
Black	307	15		
Dove, Rock	331	7		
Mourning	339	1	3	
Cuckoo, Bk-bi	346			
Owl, Gr. Horn	357	5		
Snowy	358			
North Hawk-	359			
N. Pygmy-	360			
Burrowing	363			
Barred	365			
Great Gray	366			
Long-eared	367			
Short-eared	368			
Boreal	369			
N. Saw-whet	370			
Nighthawk, C	372			
Swift, Black	379			
Humming, R-th	391			
Calliope	395			
Rufous	397			1
Kingfisher B	401			
Woodpk, Lew	403			
Sapsuck, Y-bel	409			
Sapsuck, Red-n	412			
Woodpk, Downy	414			
Hairy	415			
Three-toed	419			
Black-back	420			
Flicker, N.	421		2	4
Woodpkr, Pil	422			
Flycat, Ol-si	425			
Pewee, W-wood	427			
Flyc, Yel-bel	429			
Alder	431			
Willow	432			
Least	433	4	2	2
Hammond's	434			

900697

Column		1	2	3
Dusky	435			
Western	437			
Phoebe,East	440			1
Say's	441			
Flycat,Gr Cr	445			
Kingbird,We	453	30	2	
Eastern	454	5		
Lark, Horned	460	✓		
Martin,Purp	461			
Swallow,Tree	462	5		
Violet-green	463			
N.Rough-wing	465			
Bank	466			
Cliff	467	✓		
Barn	469	6		
Jay, Gray	470			
Steller's	471			
Blue	472			
Nutcracker,Cl	478			
Magpie,Bk-bi	479	3	4	2
Crow, Amer	481	✓		5
Raven, Com.	486			1
Chickadee,B-c	487			2
Mountain	490			
Boreal	492			
Nuthatch,R-br	499			2
White-breast	500			
Creeper,Br.	503			
Wren, Rock	506			
House	510	2	5	
Winter	511			
Sedge	512			
Marsh	513			
Dipper, Am	514			2
Kinglet,G-cr.	516			2
Ruby-crowned	517			12
Bluebird, Mt	527			2
Solitaire,T	528			
Veery	529			
Thrush,Gray-c	530			
Swainson's	531	2	3	2
Hermit	532			
Robin,Amer	539	20	12	5
Thrush,Varied	540			
Catbird,Gray	542		2	

Column		1	2	3
Thrasher,Br	545			
Pipit,Water	558			
Sprague's	559			
Waxwing,Boh	560			
Cedar	561			
Shrike, N.	563			
Loggerhead	564			
Starling,Eur	565	4	25	2
Vireo,Solit	571			
Warbling	574	1		
Philadelphia	575			
Red-eyed	576			
Warbler, Ten	581			
Orange-crn	582			
Nashville	583			
Yellow	589	6	4	5
Chestnut-side	590			
Magnolia	591			
Cape May	592			
Yellow-rump	594	3		8
Townsend's	596			2
Bk-th Green	598			
Blackburn	600			
Palm	606			
Bay-breast	607			
Blackpoll	608			
Blk-&-white	610			
Redstart,Am	611			
Ovenbird	615			
Waterthr,N.	616			3
Warbler, Con	619			
Mourning	620			
MacGillivray's	621			
Yellowthr,Com.	622	2	1	4
Warbler,Wil	624			2
Canada	625			
Chat,Y-breast	629			
Tanager,West	635			
Grosbeak,R-b	638			
Black-headed	639			
Bunting,Lazuli	641			
Towhee,Ruf-si	648	1		
Sparrow,AmTree	657			
Chipping	658	7		3
Clay-color	659	1		

Column		1	2	3
Brewer's	660			
Vesper	663	✓		
Lark	664			
Bunting,Lk	668	✓		
Sparrow,Sav	669	✓		
Baird's	670			
Grasshopper	671			
Le Conte's	673			
Sharp-tail	674			
Fox	676			
Song	677	1		1
Lincoln's	678			3
Swamp	679			
White-thr	680			
Golden-crn	681			
White-crn	682			2
Harris'	683			
Junco,Dk-eye	684			2
Longspur,Mc	686			
Lapland	687			
Smith's	688			
Chestnut-col	689	✓		
Bunting, Snow	691			
Bobolink	693			
Blackbd,R-w	694	10	2	4
Meadowlark,W	697	✓		
Blackbd,Y-h	698	50		
Rusty	699			
Brewer's	700	3		2
Grackle,Com	703	2		
Cowbird,Br-h	705	8	5	20
Oriole, N.	712	5	3	
Finch, Rosy	715			
Grosbeak, Pine	716			
Finch,Purple	718			
Cassin's	719			
Crossbill,Red	721			
White-winged	722			
Redpoll,Com	723			
Hoary	724			
Siskin,Pine	725			1
Goldfinch,Am	728			
Grosbeak,Eve.	730			
Sparrow, House	732	6	3	

✓- SPECIES SEEN WHILE DRIVING

~~16A~~ 17A

SUBMITTER:

ADDRESS:

PHONE:

SEND TO: Regional Compiler

25%

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

NOTES: (attach separate sheet if needed)

COLUMN 1 : 12° - 20° C, OVERCAST - SUNNY - OVERCAST
0 - 75 - KPH. ESE-SW A FEW LIGHT RAIN SHOWERS
2 km WALK
LOCATION TOTAL = 55 + 17 = 72

* 720 B-B PLOVERS @ SCANDIA BRIDGE (HWY 36 / BOW R.) & CLIFF SWALLOWS

ROUTE : DEPT CALGARY @ 815 E - WOLF LK ; SE - KINBROOK PP. ; S - GARGANEY
LOCATION NE of TABER ; W - LETHBRIDGE (H.S.N.C.) NO FURTHER BIRDING STOPS
RETURN TO CALGARY ;

COLUMN 2 : WEATHER SAME COL. 1 2 km WALK LOCATION TOTAL = 18

" 3 : 8° - 11° C, OVERCAST (100%), 0 - 10 KPH, A FEW LIGHT RAIN SHOWERS ① @ FENLAND
1 mi. walk ② @ M.S. 1 mi. walk ③ @ F.W. 1 km. walk 2 LOCATION TOTAL = 42

C.F.N.S.

Bird Record Sheet

ENTERED Feb 6 2001 OD

PROOFED Feb 20 2001 OD

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.
- 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 # 48	COLUMN 2 # 49	COLUMN 3 # 50
28 DAY/ 7 MO/ 90 YR	29 DAY/ 7 MO/ 90 YR	1 DAY/ 8 MO/ 90 YR
Time Span 630 to 1045	Time Span 630 to 1115	Time Span 630 to 1100
Location LONG ISLAND LK SQUARE	Location →	Location SW EAGLE LK (E) E EAGLE LK SLOUGH ; DAWSON LK (D) SADLER SLOUGH (S)
UTM 12U UR 13	UTM →	UTM ✓ = Cm To more THAN 1 Location
Nearest Town JARVIE	Nearest Town →	Nearest Town STRATHMORE
Observer(s) R.W. STORMS, ED MAH-LIM	Observer(s) ED MAH-LIM	Observer(s) R.D, M.H.

transferred to 900639

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon	5		
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe	2		2 E
009	Eared Grebe	20		100 E
010	Western Grebe			5 E
011	Clark's Grebe *			
043	American White Pelican			2 E
046	Double-crested Cormorant			19 E
053	American Bittern			
055	Great Blue Heron	3		1 E
056	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron			3 E
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			5 S
085	Wood Duck			
086	Green-winged Teal	1		1 S
088	American Black Duck *			
090	Mallard	2	10	40 E
092	Northern Pintail			✓
094	Blue-winged Teal			✓
095	Cinnamon Teal			✓
096	Northern Shoveler			✓
097	Gadwall	1		
098	Eurasian Wigeon *			
099	American Wigeon		6	
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	2		
122	Red-breasted Merganser			
123	Ruddy Duck			✓
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier			
137	Sharp-shinned Hawk	2	1	
138	Cooper's Hawk *			
139	Northern Goshawk			
144	Broad-winged Hawk			
146	Swainson's Hawk			2 D
149	Red-tailed Hawk	1	1	2 E
150	Ferruginous Hawk *			
151	Rough-legged Hawk			
152	Golden Eagle			
154	American Kestrel	1	1	
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			2 E
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			1 D
190	American Coot	40		✓
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover			
197	Lesser Golden-Plover			
202	Semipalmated Plover			8 D
203	Piping Plover *			
204	Killdeer		1	2 D
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			31 D
213	Greater Yellowlegs			
214	Lesser Yellowlegs			100 D
217	Solitary Sandpiper	1		1 E
218	Willet			10 D
219	Wandering Tattler *			
222	Spotted Sandpiper			1 D
224	Upland Sandpiper			
226	Whimbrel			
229	Long-billed Curlew			
231	Hudsonian Godwit *			
233	Marbled Godwit			2 E
234	Ruddy Turnstone			
236	Surfbird *			
237	Red Knot			
238	Sanderling			
239	Semipalmated Sandpiper			80 D
240	Western Sandpiper *			
245	Least Sandpiper			5 D
246	White-rumped Sandpiper *			
247	Baird's Sandpiper			35 D
248	Pectoral Sandpiper			10 D
249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper			15 D
255	Buff-breasted Sandpiper			
256	Ruff *			
257	Short-billed Dowitcher *			
258	Long-billed Dowitcher			5 D
259	Common Snipe			2 E
261	Wilson's Phalarope			70 D
262	Red-necked Phalarope			25 D
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull			
271	Little Gull *			
273	Bonaparte's Gull	1		
275	Mew Gull *			
276	Ring-billed Gull			30 D
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			6 E
300	Arctic Tern *			
302	Forster's Tern			
307	Black Tern			10 E
321	Ancient Murrelet *			
331	Rock Dove			3 D
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			

Rev. 11/90

900638

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 Feb 6, 2001 OR

PROOFED Feb 20, 2001 OR

COLUMN 1	COLUMN 2	COLUMN 3
1 DAY/ 8 MO/ 90 YR	1 DAY/ 8 MO/ 90 YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location SW Eagle Lk & Eagle Lk slough	Location Sadler Slough	Location
UTM	UTM	UTM
Nearest Town Strathmore	Nearest Town →	Nearest Town
Observer(s) RW Storms, R. Dickson, Mike Harrison	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	2		
009	Eared Grebe	100		
010	Western Grebe	5		
011	Clark's Grebe *			
043	American White Pelican	2		
046	Double-crested Cormorant	18		
053	American Bittern			
055	Great Blue Heron	1		
056	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron	3		
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		5	
085	Wood Duck			
086	Green-winged Teal		1	
088	American Black Duck *			
090	Mallard	40		
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	2		
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	2		
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	1		
218	Willet			
219	Wandering Tattler *			
222	Spotted Sandpiper			
224	Upland Sandpiper			
226	Whimbrel			
229	Long-billed Curlew			
231	Hudsonian Godwit *			
233	Marbled Godwit	2		
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	2		
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	6		
300	Arctic Tern *			
302	Forster's Tern			
307	Black Tern	10		
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			

900639

Rev. 11/90

info transferred from 900638

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 Feb 6, 2001 OD

PROOFED Feb 20, 2001 OD

COLUMN 1 #51	COLUMN 2 #52	COLUMN 3 #53
2 DAY/ 8 MO/ 90 YR	4 DAY/ 8 MO/ 90 YR	7 DAY/ 8 MO/ 90 YR
Time Span 530 to 1230	Time Span 530 to 1430	Time Span 530 to 1200
Location S.W. EAGLE LK / EAGLE LK SLOUGH / DAWSON LK (RS)	Location NAMAKA LK 700-730; S. EAGLE LK 945-1145; 1230-1345 DAWSON LK STRATHMORE & SADLER SLOUGHS TOUR	Location S.W. EAGLE LK; EAGLE LK SLOUGH DAWSON LK
UTM	UTM	UTM
Nearest Town NAMAKA / STRATHMORE	Nearest Town STRATHMORE	Nearest Town STRATHMORE
Observer(s) R.W. STORMS / SB STREVES	Observer(s) M. HARRISON, B. McKITTRICK	Observer(s) SB STREVES

transferred to 900641

	Column	AL	1	DL	2	3
001	Red-throated Loon *					
002	Pacific Loon *					
003	Common Loon					
004	Yellow-billed Loon *					
006	Pied-billed Grebe					
007	Horned Grebe				1	
008	Red-necked Grebe	√			3	4
009	Eared Grebe	√			√	100
010	Western Grebe	√			15	5
011	Clark's Grebe *					
043	American White Pelican	4			√	5
046	Double-crested Cormorant	3			√	11
053	American Bittern					
055	Great Blue Heron	2			√	2
056	Great Egret *					
057	Snowy Egret *					
061	Cattle Egret *					
063	Black-crowned Night-Heron	4			6	
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	√			√	90
085	Wood Duck					
086	Green-winged Teal					5
088	American Black Duck *					
090	Mallard	√	√		√	30
092	Northern Pintail	√			√	8
094	Blue-winged Teal	√	√		15	45
095	Cinnamon Teal					
096	Northern Shoveler	√	√		√	12
097	Gadwall	√	√			5
098	Eurasian Wigeon *					
099	American Wigeon				10	3
101	Canvasback	√			√	15
102	Redhead				2	
103	Ring-necked Duck					
105	Greater Scaup *					
106	Lesser Scaup	√			√	15
111	Harlequin Duck					
112	Oldsquaw					
113	Black Scoter *					
114	Surf Scoter					
115	White-winged Scoter	√			10	
116	Common Goldeneye				√	3
117	Barrow's Goldeneye					
118	Bufflehead				√	
120	Hooded Merganser					
121	Common Merganser					
122	Red-breasted Merganser					
123	Ruddy Duck	√			√	200
126	Turkey Vulture					
128	Osprey					
134	Bald Eagle					
136	Northern Harrier	1	1		1	1
137	Sharp-shinned Hawk					
138	Cooper's Hawk *					
139	Northern Goshawk					
144	Broad-winged Hawk					
146	Swainson's Hawk	4	2		√	6
149	Red-tailed Hawk		1		2	2
150	Ferruginous Hawk *					
151	Rough-legged Hawk					
152	Golden Eagle					
154	American Kestrel				√	
155	Merlin				1	
157	Peregrine Falcon *					
158	Gyrfalcon					
159	Prairie Falcon	1			1	
161	Gray Partridge	10				11
164	Ring-necked Pheasant		4			1
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	2	1	3	3	
190	American Coot	√		√	120	
193	Sandhill Crane					
194	Whooping Crane *					
196	Black-bellied Plover		1	5	5	
197	Lesser Golden-Plover				1	DAWSON LK.
202	Semipalmated Plover		4	3	5	
203	Piping Plover *					
204	Killdeer	6	5	5	18	
205	Mountain Plover *					
209	Black-necked Stilt *					
210	American Avocet	5	36	10	10	
213	Greater Yellowlegs	5		1	4	
214	Lesser Yellowlegs	100	75	50	50	
217	Solitary Sandpiper	1	3		2	
218	Willet	2	8	6	11	
219	Wandering Tattler *					
222	Spotted Sandpiper	6		√	8	
224	Upland Sandpiper					
226	Whimbrel					
229	Long-billed Curlew					
231	Hudsonian Godwit *					
233	Marbled Godwit	1		√	12	
234	Ruddy Turnstone					
236	Surfbird *					
237	Red Knot					
238	Sanderling		2			
239	Semipalmated Sandpiper	45	160	200	300	
240	Western Sandpiper *				1	DAWSON LK.
245	Least Sandpiper	10	4	7	28	
246	White-rumped Sandpiper *					
247	Baird's Sandpiper		75	√	8	
248	Pectoral Sandpiper	6	7	5	3	
249	Sharp-tailed Sandpiper *					
252	Dunlin					
253	Curlew Sandpiper *					
254	Stilt Sandpiper	6	15	3	1	
255	Buff-breasted Sandpiper					
256	Ruff *					
257	Short-billed Dowitcher *				3	S.W. EAGLE LK.
258	Long-billed Dowitcher	450	10	√	100	
259	Common Snipe	4		2	9	
261	Wilson's Phalarope	76	250	100	31	
262	Red-necked Phalarope	4	25	210		
263	Red Phalarope *					
265	Parasitic Jaeger *					
266	Long-tailed Jaeger *					
270	Franklin's Gull	10	5	10	11	
271	Little Gull *					
273	Bonaparte's Gull	15		√	10	
275	Mew Gull *					
276	Ring-billed Gull	25	3	50	100	
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	15	1	√	3	
300	Arctic Tern *					
302	Forster's Tern			√		
307	Black Tern	50		12	200	
321	Ancient Murrelet *					
331	Rock Dove	5		√	3	
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

900640

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" on species marked with an ASTERISK '*' (ie: field marks, habitat, voice, behavior).

ENTERED Feb 6, 2001 OD

PROOFED Feb 20, 2001 OD

Transferred from 900640

COLUMN 1	COLUMN 2	COLUMN 3
2 DAY/ 8 MO/ 90 YR	7 DAY/ 8 MO/ 90 YR	7 DAY/ 8 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location Dawson Lk	Location SW Eagle Lk	Location Dawson Lk
UTM	UTM	UTM
Nearest Town Strathcona	Nearest Town	Nearest Town
Observer(s) RW Storms	Observer(s) RW Storms, JB 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			
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	2		
150	Ferruginous Hawk *	1		
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	4		
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	1		
190	American Coot			
193	Sandhill Crane			
194	Whooping Crane *			
196	Black-bellied Plover	1		
197	Lesser Golden-Plover			1
202	Semipalmated Plover	4		
203	Piping Plover *			
204	Killdeer	5		
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet	35		
213	Greater Yellowlegs			
214	Lesser Yellowlegs	75		
217	Solitary Sandpiper	3		
218	Willet	8		
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	2		
239	Semipalmated Sandpiper	160		
240	Western Sandpiper *			1
245	Least Sandpiper	4		
246	White-rumped Sandpiper *			
247	Baird's Sandpiper	75		
248	Pectoral Sandpiper	7		
249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper	15		
255	Buff-breasted Sandpiper			
256	Ruff *			
257	Short-billed Dowitcher *		2	
258	Long-billed Dowitcher	10		
259	Common Snipe			
261	Wilson's Phalarope	250		
262	Red-necked Phalarope	25		
263	Red Phalarope *			
265	Parasitic Jaeger *			
266	Long-tailed Jaeger *			
270	Franklin's Gull	5		
271	Little Gull *			
273	Bonaparte's Gull			
275	Mew Gull *			
276	Ring-billed Gull	3		
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	1		
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			

900641

Rev. 11/90

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 Feb 6, 2001 OR

PROOFED Feb 20, 2001 OR

where boating noted stored/filed to 900643

COLUMN 1 # 82	COLUMN 2 # 83	COLUMN 3 # 84
7 DAY/ 10 MO/ 90 YR	8 DAY/ 10 MO/ 90 YR	14 DAY/ 10 MO/ 90 YR
Time Span 900 to 1200	Time Span 1115 to 1545	Time Span 915 to 1630
Location S.W. EAGLE LK. S. DALE MEAD RES. TOUR	Location MESA BUTTE	Location WINDY PT (SRWS)
UTM	UTM	UTM
Nearest Town DALEMEAD / NAMAKA	Nearest Town MILLARVILLE	Nearest Town TURNER VALLEY
Observer(s) R.W. STORMS RD, MH	Observer(s) BCE	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	25		
010	Western Grebe	9		
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	✓	1	
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			4
136	Northern Harrier			
137	Sharp-shinned Hawk		3	7
138	Cooper's Hawk *		4	2
139	Northern Goshawk			2
144	Broad-winged Hawk		1	
146	Swainson's Hawk			
149	Red-tailed Hawk			
150	Ferruginous Hawk *			
151	Rough-legged Hawk			2
152	Golden Eagle		4	19
154	American Kestrel			
155	Merlin	2 EL		
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon	1 DR		
161	Gray Partridge	15 EL		
164	Ring-necked Pheasant	1 EL		
165	Spruce Grouse			
166	Blue Grouse			
167	Willow Ptarmigan			
169	White-tailed Ptarmigan			
170	Ruffed Grouse			1
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	50 DR		
197	Lesser Golden-Plover	2 DR		
202	Semipalmated Plover	4 EL		
203	Piping Plover *			
204	Killdeer			
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			
213	Greater Yellowlegs	10 DR		
214	Lesser Yellowlegs	35		
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	1 DR		
249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper	2 PR		
255	Buff-breasted Sandpiper			
256	Ruff *			
257	Short-billed Dowitcher *			
258	Long-billed Dowitcher	100		
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			

900642

Rev. 11/90

C.F.N.S.

Bird Record Sheet

ENTERED Feb 6, 2001 OD

PROOFED Feb 20, 2001 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.
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transferred from 900642

COLUMN 1	COLUMN 2	COLUMN 3
7 DAY/ 10 MO/ 90 YR	7 DAY/ 10 MO/ 90 YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location SW Eagle Lk	Location S. Dalemead Res	Location
UTM	UTM	UTM
Nearest Town ~~Dalemead~~ ~~Strathmore~~ Hamaka	Nearest Town ~~Hamaka~~ Dalemead	Nearest Town
Observer(s) R.W. Storms, ~~Ross Dickson~~ Mike Harris?	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 *	2		
158	Gyrfalcon			
159	Prairie Falcon		1	
161	Gray Partridge	15		
164	Ring-necked Pheasant	1		
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		50	
197	Lesser Golden-Plover		3	
202	Semipalmated Plover	4		
203	Piping Plover *			
204	Killdeer			
205	Mountain Plover *			
209	Black-necked Stilt *			
210	American Avocet			
213	Greater Yellowlegs		10	
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		1	
249	Sharp-tailed Sandpiper *			
252	Dunlin			
253	Curlew Sandpiper *			
254	Stilt Sandpiper		2	
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

900643

C.F.N.S.

Bird Record Sheet

ENTERED Feb 6, 2001 OD

PROOFED Feb 26, 2001 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).

specific info also transferred to 900645

COLUMN 1 # 88	COLUMN 2 # 89	COLUMN 3 # 90
28 DAY/ 10 MO/ 90 YR	4 DAY/ 11 MO/ 90 YR	10 DAY/ 11 MO/ 90 YR
Time Span 1100 to 1340	Time Span 800 to 1500	Time Span to
Location WINDY PT (SRWS)	Location CARSELAND (C) S.W. EAGLE LK (E) INGLEWOOD B.S (I) TOUR	Location INGLEWOOD B.S.
UTM	UTM	UTM
Nearest Town TURNER VALLEY	Nearest Town CARSELAND / HANNA / CALGARY	Nearest Town IN CALGARY
Observer(s) R.W. STORMS BCR	Observer(s) M.H.	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		1 I	1
008	Red-necked Grebe			
009	Eared Grebe		5 E	
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		100 E,C	
075	Trumpeter Swan *			
078	Greater White-fronted Goose			
079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
084	Canada Goose	●	✓	1000
085	Wood Duck		1 C	
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard		200 ✓	200
092	Northern Pintail		3 C	
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler		1 E	
097	Gadwall		4 I	
098	Eurasian Wigeon *			
099	American Wigeon		15 C,I	1
101	Canvasback		5 C	1
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup		50 ✓	1
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter		3 E	
116	Common Goldeneye		50 ✓	10
117	Barrow's Goldeneye			
118	Bufflehead		15 E	
120	Hooded Merganser			
121	Common Merganser		20 C,I	5
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle		3 E	
136	Northern Harrier			
137	Sharp-shinned Hawk			
138	Cooper's Hawk *			
139	Northern Goshawk	1		
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		6 C	
164	Ring-necked Pheasant		1 C	
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		15 E	
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		4 C,E	
275	Mew Gull *			
276	Ring-billed Gull		200 C,I	300
277	California Gull		1 I	
278	Herring Gull		30 C,I	10
279	Thayer's Gull *			1 1st W.PLER
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		4 I	
334	Band-tailed Pigeon *			
339	Mourning Dove			
346	Black-billed Cuckoo			
347	Yellow-billed Cuckoo *			
357	Great Horned Owl		1 C	
358	Snowy Owl			
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

Rev. 11/90

900644

C.F.N.S.

Bird Record Sheet

ENTERED Feb 6, 2001 OB

PROOFED Feb 20, 2001 OB

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 900644

COLUMN 1	COLUMN 2	COLUMN 3
4 DAY/ 11 MO/ 90 YR	4 DAY/ 11 MO/ 90 YR	4 DAY/ 11 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location Carseland	Location SW Eagle Lk.	Location Inglewood Bird Sanct
UTM	UTM	UTM
Nearest Town Carseland	Nearest Town Namaka	Nearest Town Calgary
Observer(s) ~~Carseland~~ RW Storms / Mike Hutton ?	Observer(s) ~~Namaka~~	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			1
009	Eared Grebe		5	
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	1		
088	American Black Duck *			
090	Mallard			
092	Northern Pintail			
094	Blue-winged Teal	3		
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall	8	1	
098	Eurasian Wigeon *			4
099	American Wigeon			
101	Canvasback	5		
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		3	
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser		3	
121	Common Merganser			
122	Red-breasted Merganser			
123	Ruddy Duck			
126	Turkey Vulture			
128	Osprey			
134	Bald Eagle			
136	Northern Harrier		3	
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	6		
165	Spruce Grouse	1		
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		15	
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			1
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 *			4
339	Mourning Dove			
346	Black-billed Cuckoo			
347	Yellow-billed Cuckoo *			
357	Great Horned Owl			
358	Snowy Owl	1		
359	Northern Hawk Owl			
360	Northern Pygmy-Owl			
363	Burrowing Owl *			
365	Barred Owl			

900645

Rev. 11/90

C.F.N.S.

Bird Record Sheet

ENTERED Feb 6, 2001 OD

PROOFED Feb 26, 2001 OD

Please print information legibly.

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- 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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specific info transferred to 900648 & 49

COLUMN 1 # 91	COLUMN 2 # 92	COLUMN 3 # 93
11 DAY/ 11 MO/ 90 YR	12 DAY/ 11 MO/ 90 YR	17 DAY/ 11 MO/ 90 YR
Time Span 700 to 1700	Time Span 945 to 1330	Time Span 1305 to 1545
Location HAILSTONE BUTTE (HB) WILLOW CRK RIDGE (WC) CHAIN LKS (CL) TOUR	Location CARBURN PARK (C) INGLEWOOD (I) TOUR	Location INGLEWOOD B.S.
UTM	UTM	UTM
Nearest Town LONGVIEW	Nearest Town IN CALGARY	Nearest Town
Observer(s) R.W. STORMS MH (M. HARRISON)	Observer(s) M. HAGEL	Observer(s) M. HARRISON

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *	1 (CL)		
003	Common Loon	3 CL		
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe	2 CL		
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe	3 CL		
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
053	American Bittern			
055	Great Blue Heron		1 I	
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			1
080	Ross' Goose *			
082	Brant *			
084	Canada Goose	30 CL	350	1000
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard	8 CL	V	200
092	Northern Pintail			1
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
099	American Wigeon		3 (M/F)	
101	Canvasback			
102	Redhead			
103	Ring-necked Duck			
105	Greater Scaup *			
106	Lesser Scaup	3 CL	3 C	
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye	10 CL	40	5
117	Barrow's Goldeneye			
118	Bufflehead			
120	Hooded Merganser			
121	Common Merganser		14	10
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	2 CL		
152	Golden Eagle	1 2 ad		
154	American Kestrel			
155	Merlin		1 C	
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	2 CL	300	5
277	California Gull			
278	Herring Gull	2 CL	20	2
279	Thayer's Gull *			1 1st WINTER
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		3 I	3
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			

900646

Rev. 11/90

C.F.N.S.

Bird Record Sheet

ENTERED Feb 6, 2001 OD

PROOFED Feb 20, 2001 OD

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.
- o CIRCLE all nesting records and elaborate in "Notes Section" at the end.
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info transferred to 900649

COLUMN 1 #94	COLUMN 2 #95	COLUMN 3 #96
18 DAY/ 11 MO/ 90 YR	16 DAY/ 12 MO/ 90 YR	22 DAY/ 12 MO/ 90 YR
Time Span 730 to 1700	Time Span 815 to 1545	Time Span 750 to 1530
Location CHAIN LKS. PP. (CL) WILLOW CRK. RIDGE (WCR)	Location TWIN BRIDGES (CALGARY CBC) PINEBROOK RANCHES	Location STONY CRK / LITTLE RED DEER R. WRVIC CBC
UTM	UTM	UTM
Nearest Town LONGVIEW	Nearest Town CALGARY	Nearest Town WATER VALLEY
Observer(s) R.W. STORMS BCL	Observer(s) M.H.	Observer(s)

Column		1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon	1 CL		
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe	2 CL		
009	Eared Grebe			
010	Western Grebe	8 CL		
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	300 CL		
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard	5 CL	16	
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	3 CL		
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	1 WC	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	2 CL		
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		1	
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			12
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

900647

C.F.N.S.

Bird Record Sheet

ENTERED Feb 3, 2001 OD

PROOFED Feb 20, 2001 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).

info transferred from 900646 — info transferred from 900646

COLUMN 1	COLUMN 2	COLUMN 3
11 DAY/ 11 MO/ 90 YR	11 DAY/ 11 MO/ 90 YR	12 DAY/ 11 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location Chain Lakes	Location Hailstone Butte	Location Carbon Park
UTM	UTM	UTM
Nearest Town Longview	Nearest Town →	Nearest Town Calgary
Observer(s) Rew Storms, M. Harrison	Observer(s) →	Observer(s) Rew Storms, M Hagel

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon	3		
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe	2		
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe	3		
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	30		
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
090	Mallard	8		
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	5		2
111	Harlequin Duck			
112	Oldsquaw			
113	Black Scoter *			
114	Surf Scoter			
115	White-winged Scoter			
116	Common Goldeneye	10		
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	2		
152	Golden Eagle	1		
154	American Kestrel			
155	Merlin			
157	Peregrine Falcon *			1
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	2		
278	Herring Gull	2		
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			

900648

Rev. 11/90

C.F.N.S.

Bird Record Sheet

Please print information legibly.

- GIVE EXACT LOCATION. Fill in a new column for each location visited.
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ENTERED Feb 3, 2001 OD

PROOFED Feb 20, 2001 OD

Information transferred from 900648

COLUMN 1	COLUMN 2	COLUMN 3
12 DAY/ 11 MO/ 90 YR	13 DAY/ 11 MO/ 90 YR	____ DAY/ ____ MO/ ____ YR
Time Span to	Time Span to	Time Span to
Location: Inglewood Bird Sanct	Location: Willow Creek Ridge	Location:
UTM	UTM	UTM
Nearest Town: Calgary	Nearest Town: Longview	Nearest Town
Observer(s): Rui Storms, M. Hagel	Observer(s): Rui Storms, BCE?	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	1		
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		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			

ENTERED Feb 6, 2001 OD

PROOFED Feb 20, 2001 OD

ALBERTA BIRD RECORD SHEET

TRSW-1104 - 1 prairie jun. and Bearpaw Lake along Forestry Trunk Rd. N of Hwy 16

Column 1	Column 2	Column 3
Day 4 Mo. 11 Yr. 90	Day 10 Mo. 11 Yr. 90	Day 11 Mo. 11 Yr. 90
Time Span 1200 to 1730	Time Span 0800 to 1300	Time Span 1000 to 1100
Location as noted UTM	Location 4 km SW of WV unless otherwise noted UTM	Location 13 km WNW of Olds UTM
Nearest Town	Nearest Town	Nearest Town
Observer(s) DC, JP, FD	Observer(s) DC, PC	Observer(s) DC, PC, DH

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

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

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

* RLHA-1104 - 2 light ph - 1 along Forestry Trunk Rd N of Hwy 16, 1 at N end of Doc Willis Rd E of Bennet Timber gas plant

* SPCR-1104 - 1♂ along Salisbury Rd W of Doc Willis Rd.

Voucher No. Transferred to 000651 290652

900650

C.F.N.S.

Bird Record Sheet

Please print information legibly.

- o GIVE EXACT LOCATION. Fill in a new column for each location visited.
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ENTERED Feb 6, 2001 OD

PROOFED Feb 20, 2001 OD

Transferred from 900650

COLUMN 1	COLUMN 2	COLUMN 3
4 DAY/ 11 MO/ 90 YR	4 DAY/ 11 MO/ 90 YR	4 DAY/ 11 MO/ 90 YR
Time Span to	Time Span to	Time Span to
Location Foresty Trunk Rd, N of Hwy 1A	Location N. end of Doc Mills Rd, E of Burnt Timber Gas Plant	Location Salisbury Rd, W of Doc Mills Rd
UTM	UTM	UTM
Nearest Town Cochrane	Nearest Town	Nearest Town
Observer(s) Dave Callister, J. Radulsky, R. Dickson	Observer(s)	Observer(s)

	Column	1	2	3
001	Red-throated Loon *			
002	Pacific Loon *			
003	Common Loon			
004	Yellow-billed Loon *			
006	Pied-billed Grebe			
007	Horned Grebe			
008	Red-necked Grebe			
009	Eared Grebe			
010	Western Grebe			
011	Clark's Grebe *			
043	American White Pelican			
046	Double-crested Cormorant			
053	American Bittern			
055	Great Blue Heron			
056	Great Egret *			
057	Snowy Egret *			
061	Cattle Egret *			
063	Black-crowned Night-Heron			
067	White-faced Ibis			
073	Tundra Swan			
075	Trumpeter Swan *			
078	Greater White-fronted Goose			
079	Snow Goose			
080	Ross' Goose *			
082	Brant *			
084	Canada Goose			
085	Wood Duck			
086	Green-winged Teal			
088	American Black Duck *			
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092	Northern Pintail			
094	Blue-winged Teal			
095	Cinnamon Teal			
096	Northern Shoveler			
097	Gadwall			
098	Eurasian Wigeon *			
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			
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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	1	
154	American Kestrel			
155	Merlin			
157	Peregrine Falcon *			
158	Gyrfalcon			
159	Prairie Falcon			
161	Gray Partridge			
164	Ring-necked Pheasant			
165	Spruce Grouse			1♂
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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C.F.N.S.

Bird Record Sheet

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.
- 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 Feb 6, 2001 OD

PROOFED Feb 10, 2001 OD

Sam 900650

COLUMN 1	COLUMN 2	COLUMN 3
10 DAY/ 11 MO/ 90 YR	___ DAY/ ___ MO/ ___ YR	___ DAY/ ___ MO/ ___ YR
Time Span to	Time Span to	Time Span to
Location Horse Creek & Westbrook Rds ; 9 km SW of	Location	Location
UTM	UTM	UTM
Nearest Town Bethel	Nearest Town	Nearest Town
Observer(s) D. Collister P. C. ?	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 *			
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