

# **Birds protected in Canada**

**under the Migratory Birds  
Convention Act**

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**Occasional Paper  
Number 1  
Third edition**

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**Canadian  
Wildlife Service**

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**List of Birds  
Protected in Canada**  
under the Migratory Birds  
Convention Act

Canadian Wildlife Service  
Occasional Paper Number 1  
Third edition

Issued under the authority of the  
Honourable Jack Davis, P.C., M.P.  
Minister of the Environment

John S. Tener, Director  
Canadian Wildlife Service

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Second edition 1970

## Foreword

Each province has general jurisdiction over wildlife within its boundaries. The government of Canada is, however, responsible for wildlife in national parks and migratory birds in bird sanctuaries established by regulations related to the Migratory Birds Convention Act. This act was passed in 1917 to enable Canada to fulfill obligations incurred under the Migratory Birds Treaty with the United States of America and empowers the Governor-in-Council to make regulations necessary to protect migratory birds which inhabit Canada for all, or part of the year.

Birds protected under the Migratory Birds Treaty and Act are in three categories as follows:

*Migratory game birds*—Anatidae or waterfowl, including brant, wild ducks, geese and swans; Gruidae or cranes, including Little Brown, Sandhill and Whooping cranes; Rallidae or rails, including Coots, gallinules, sora and other rails; Limicolae or shorebirds, including avocets, curlew, dowitchers, godwits, knots, lapwings, oyster catchers, phalaropes, plovers, sandpipers, snipe, stilts, surf birds, turnstones, willet, woodcock and yellowlegs; Columbidae or pigeons, including doves and wild pigeons.

*Migratory insectivorous birds*—bobolinks, buntings, catbirds, chickadees, creepers, cuckoos, flickers, flycatchers, grosbeaks, humming birds, juncos, kinglets, larks, longspurs, martins, meadowlarks, nighthawks or bull bats, nuthatches, orioles, robins, shrikes, siskins, indigenous sparrows, swallows, swifts, tanagers, titmice, thrushes, vireos, warblers, waxwings, whip-poor-wills, woodpeckers, wrens and all other perching birds which feed entirely or chiefly on insects.

*Migratory non-game birds*—albatrosses, auks, auklets, bitterns, fulmars, gannets, grebes, gull-mots, gulls, herons, ibises, jaegers, loons, murres, petrels, puffins, shearwaters and terns.

This booklet lists species protected under federal law. Protection means that hunting of

these species, or collecting their eggs or their nests, is illegal, except in the case of migratory game birds which may be hunted during the open seasons as defined by the migratory birds regulations. Information on federal migratory birds hunting regulations may be obtained from the Canadian Wildlife Service (addresses on page 15). Most birds not included in this list are protected under provincial law and information on the degree of protection is available from game authorities of the province concerned. A list of chief provincial game officers is given on page 14.

Birds are generally classified in alphabetical order. The names under general headings and the numbers preceding the names are listed numerically according to the number used by the CWS Bird Banding Office.

Hunting or collecting the eggs, nests or birds is subject to the Migratory Birds Convention Act and Regulations for every species in this list. The species marked by an asterisk are endangered.

This third edition contains 73 more species than the second edition. The Migratory Birds Convention Act was revised in 1970 to include these species.

# Birds Protected in Canada

under the Migratory Birds  
Convention Act

## A.O.U. No. Common Name

<b>Albatross</b>	
81	Black-footed Albatross
82	Short-tailed Albatross*
83	Yellow-nosed Albatross
<b>Auks</b>	
12	Tufted Puffin
13	Common Puffin
14	Horned Puffin
15	Rhinoceros Auklet
16	Cassin's Auklet
17	Parakeet Auklet
18	Crested Auklet
19	Whiskered Auklet
20	Least Auklet
21	Ancient Murrelet
23	Marbled Murrelet
27	Black Guillemot
29	Pigeon Guillemot
30	Common Murre (Atlantic and California)
31	Thick-billed Murre (Brünnich's)
32	Razorbill
34	Dovekie
<b>Cranes</b>	
204	Whooping Crane*
205	Greater Sandhill Crane
206	Lesser Sandhill Crane (Little Brown and Florida)
<b>Creepers</b>	
726	Brown Creeper
<b>Cuckoos</b>	
386	Mangrove Cuckoo (Maynard's)
387	Yellow-billed Cuckoo
388	Black-billed Cuckoo

## A.O.U. No. Common Name

<b>Ducks</b>	
129	Common Merganser
130	Red-breasted Merganser
131	Hooded Merganser
132	Mallard
133	Black Duck
133.1	Mexican Duck (New Mexican) *
134	Mottled Duck (Florida and Louisiana)
135	Gadwall
136	European Widgeon
137	American Widgeon
138	Common Teal
139	Green-winged Teal
140	Blue-winged Teal
141	Cinnamon Teal
142	Shoveler
143	Pintail
144	Wood Duck
146	Redhead
147	Canvasback
148	Greater Scaup
149	Lesser Scaup
150	Ring-necked Duck
151	Common Goldeneye
152	Barrow's Goldeneye
153	Bufflehead
154	Oldsquaw
155	Harlequin Duck
157	Steller's Eider
158	Spectacled Eider
160	Common Eider (Northern, American, etc.)
162	King Eider
163	Common Scoter
165	White-winged Scoter
166	Surf Scoter
167	Ruddy Duck
168	Masked Duck
177	Black-bellied Tree Duck
178	Fulvous Tree Duck

A.O.U. No.	Common Name	A.O.U. No.	Common Name
	<b>Flycatchers</b>		
442	Fork-tailed Flycatcher	169.9	Greater Snow Goose
443	Scissor-tailed Flycatcher	170	Ross' Goose
444	Eastern Kingbird	171	White-fronted Goose
445	Gray Kingbird	172	Canada Goose
446	Tropical Kingbird (Couch's)	173	Brant
447	Western Kingbird (Arkansas)	174	Black Brant
448	Cassin's Kingbird	175	Barnacle Goose
449	Kiskadee Flycatcher (Derby)	176	Emperor Goose
451	Sulphur-bellied Flycatcher	180	Whistling Swan
452	Great Crested Flycatcher (Northern and Southern)	181	Trumpeter Swan
453	Wied's Crested Flycatcher		<b>Goatsuckers</b>
454	Ash-throated Flycatcher	416	Chuck-will's-widow
455	Olivaceous Flycatcher	417	Whip-poor-will
456	Eastern Phoebe	418	Poor-will
457	Say's Phoebe	419	Pauraque
458	Black Phoebe	420	Common Nighthawk (Eastern, Western, etc.)
459	Olive-sided Flycatcher	421	Lesser Nighthawk (Texas)
460	Coues' Flycatcher		<b>Grebes</b>
461	Eastern Wood Pewee	1	Western Grebe
462	Western Wood Pewee	2	Red-necked Grebe (Holboell's)
463	Yellow-bellied Flycatcher	3	Horned Grebe
464	Yellow-green Flycatcher (Western)	4	Eared Grebe
465	Acadian Flycatcher	6	Pied-billed Grebe
466	Trall's Flycatcher (Little and Alder)		<b>Grosbeaks, finches, sparrows and buntings</b>
467	Least Flycatcher		
468	Hammond's Flycatcher	514	Evening Grosbeak
469	Dusky Flycatcher	515	Pine Grosbeak
469.1	Gray Flycatcher	517	Purple Finch
470	Buff-breasted Flycatcher	518	Cassin's Finch
471	Vermilion Flycatcher	519	House Finch
472	Beardless Flycatcher	521g	Red Crossbill
	<b>Gannets</b>	522	White-winged Crossbill
117	Gannet	524d	Gray-crowned Rosy Finch
	<b>Geese and swans</b>	526.1	European Goldfinch
169.0	Lesser Snow Goose	527	Hoary Redpoll
169.1	Blue Goose	528	Common Redpoll



## A.O.U. No. Common Name

529	American Goldfinch
530	Lesser Goldfinch
533	Pine Siskin
534	Snow Bunting
536	Lapland Longspur
537	Smith's Longspur
538	Chestnut-collared Longspur
539	McCown's Longspur
540	Vesper Sparrow
541	Ipswich Sparrow*
542	Savannah Sparrow
545	Baird's Sparrow
547	Henslow's Sparrow
548	Le Conte's Sparrow
549	Sharp-tailed Sparrow
550	Seaside Sparrow
552	Lark Sparrow
553	Harris' Sparrow
554	White-crowned Sparrow
558	White-throated Sparrow
559	Tree Sparrow
560	Chipping Sparrow
561	Clay-coloured Junco
567.0	Slate-coloured Junco
567.9	Oregon Junco
573	Black-throated Sparrow
574	Sage Sparrow
575	Bachman's Sparrow
581	Song Sparrow
583	Lincoln's Sparrow
584	Swamp Sparrow
585	Fox Sparrow
587	Rufous-sided Towhee*
592.1	Green-tailed Towhee
593	Cardinal
595	Rose-breasted Grosbeak
596	Black-headed Grosbeak
597	Blue Grosbeak
598	Indigo Bunting
599	Lazuli Bunting

## A.O.U. No. Common Name

604	Dickcissel
605	Lark Bunting
<b>Gulls</b>	
39	Ivory Gull
40	Black-legged Kittiwake
41	Red-legged Kittiwake
42	Glaucous Gull
43	Iceland Gull
44	Glaucous-winged Gull
47	Great Black-backed Gull
48	Slaty-backed Gull
49	Western Gull
51.0	Herring Gull
51.6	Thayer's Gull
53	California Gull
54	Ring-billed Gull
55.0	Mew Gull (Short-billed)
55.1	Black-headed Gull
57	Heermann's Gull
58	Laughing Gull
59	Franklin's Gull
60	Bonaparte's Gull
60.1	Little Gull
61	Ross' Gull
62	Sabine's Gull
65	Royal Tern
75	Sooty Tern
76	Bridled Tern
<b>Hérons</b>	
190	American Bittern
191	Least Bittern
194	Great Blue Heron
196	Egret (American)
197	Snowy Egret
200	Little Blue Heron
200.1	Cattle Egret
201	Green Heron

A.O.U. No.	Common Name
202	Black-crowned Night Heron
203	Yellow-crowned Night Heron
	<b>Hummingbirds</b>
426	Rivoli's Hummingbird
427	Blue-throated Hummingbird
428	Ruby-throated Hummingbird
429	Black-chinned Hummingbird
430	Costa's Hummingbird
431	Anna's Hummingbird
432	Broad-tailed Hummingbird
433	Rufous Hummingbird
434	Allen's Hummingbird
435	Heloise's Hummingbird
436	Calliope Hummingbird
437	Lucifer Hummingbird
439	Buff-bellied Hummingbird
440.1	White-eared Hummingbird
441	Broad-billed Hummingbird
	<b>Ibises and spoonbills</b>
184	White Ibis
186	Glossy Ibis
187	White-faced Ibis
	<b>Larks</b>
473	Skylark
474	Horned Lark
	<b>Loons</b>
7	Common Loon
8	Yellow-billed Loon
10	Arctic Loon (Pacific)
11	Red-throated Loon
	<b>Meadowlarks, orioles and blackbirds</b>
494	Bobolink
501	Meadowlark (Eastern, Southern, etc.)
501.1	Western Meadowlark

A.O.U. No.	Common Name
503	Black-headed Oriole (Audubon's)
504	Scott's Oriole
505	Hooded Oriole (Sennett's and Arizona)
506	Orchard Oriole
507	Baltimore Oriole
508	Bullock's Oriole
	<b>Mockingbirds and Thrashers</b>
702	Sage Thrasher
703	Mockingbird
704	Catbird
705	Brown Thrasher
706	Long-billed Thrasher (Sennett's)
707	Curve-billed Thrasher
708	Bendire's Thrasher
710	California Thrasher
711	Le Conte's Thrasher
712	Crissal Thrasher
	<b>Nuthatches</b>
727	White-breasted Nuthatch
728	Red-breasted Nuthatch
730	Pygmy Nuthatch
	<b>Petrels and shearwaters</b>
86	Fulmar (Atlantic and Pacific)
88	Cinereous Shearwater (Cory's)
89	Greater Shearwater
91	Pink-footed Shearwater
93	Black-vented Shearwater
95	Sooty Shearwater
95.1	Pale-footed Shearwater
96	Slender-billed Shearwater
96.2	New Zealand Shearwater
98.3	Cook's Petrel
99	Scaled Petrel
105	Fork-tailed Petrel
106	Leach's Petrel
109	Wilson's Petrel

## A.O.U. No. Common Name

	<b>Pigeons and doves</b>
312	Band-tailed Pigeon
313	Red-billed Pigeon
314	White-crowned Pigeon
316	Mourning Dove
317	Zenaida Dove
318	White-fronted Dove
319	White-winged Dove
320	Ground Dove
321	Inca Dove
322.1	Quail Dove (Ruddy)

**Plovers, turnstones, surfbirds**  
(See shorebirds)

**Rails and gallinules**

208	King Rail
210	Clapper Rail
212	Virginia Rail
214	Sora
215	Yellow Rail
216	Black Rail
218	Purple Gallinule
219	Common Gallinule
221	American Coot

**Shorebirds**

222	Red Phalarope
223	Northern Phalarope
224	Wilson's Phalarope
225	American Avocet
226	Black-necked Stilt
228	American Woodcock
230	Common Snipe (Wilson's)
231	Short-billed Dowitcher
232	Long-billed Dowitcher
233	Stilt Sandpiper
234	American Knot
235.0	Purple Sandpiper
235.6	Rock Sandpiper (Aleutian)

## A.O.U. No. Common Name

238	Sharp-tailed Sandpiper
239	Pectoral Sandpiper
240	White-rumped Sandpiper
241	Baird's Sandpiper
242	Least Sandpiper
242.2	Rufous-necked Sandpiper
243	Dunlin (Red-backed Sandpiper)
244	Curlew Sandpiper
246	Semipalmated Sandpiper
247	Western Sandpiper
248	Sanderling
249	Marbled Godwit
250	Bar-tailed Godwit (Pacific)
251	Hudsonian Godwit
252	Black-tailed Godwit
254	Greater Yellowlegs
255	Lesser Yellowlegs
256	Solitary Sandpiper
258	Willet
259	Wandering Tattler
260	Ruff
261	Upland Plover
262	Buff-breasted Sandpiper
263	Spotted Sandpiper
264	Long-billed Curlew
265	Whimbrel (Hudsonian Curlew)
266	Eskimo Curlew*
268	Bristle-thighed Curlew
269	Lapwing
270	Black-bellied Plover
271	Eurasian Golden Plover
272	American Golden Plover (Atlantic and Pacific)
273	Killdeer
274	Semipalmated Plover
275	Ringed Plover
277	Piping Plover
278	Snowy Plover
280	Thick-billed Plover (Wilson's)
281	Mountain Plover

A.O.U. No.	Common Name
282	Surfbird
283	Turnstone (Ruddy)
284	Black Turnstone
286	American Oystercatcher
287	Black Oystercatcher
<b>Shrikes</b>	
621	Gray Shrike (Northern)
622	Loggerhead Shrike
<b>Skimmers</b>	
80	Black Skimmer
<b>Skuas and jaegers</b>	
35	Skua (Great and Northern)
36	Pomarine Jaeger
37	Parasitic Jaeger
38	Long-tailed Jaeger
<b>Swallows</b>	
611	Purple Martin
611.2	Gray-breasted Martin
612	Cliff Swallow
612.1	Cave Swallow (Cuban and Coahuila Cliff)
613	Barn Swallow
614	Tree Swallow
615	Violet-green Swallow
616	Bank Swallow
617	Rough-winged Swallow
<b>Swifts</b>	
422	Black Swift
423	Chimney Swift
424	Vaux's Swift
425	White-throated Swift
<b>Tanagers</b>	
607	Western Tanager
608	Scarlet Tanager

A.O.U. No.	Common Name
609	Hepatic Tanager
610	Summer Tanager
<b>Terns</b>	
63	Gull-billed Tern
64	Caspian Tern
67	Sandwich Tern (Cabot's)
69	Forster's Tern
70	Common Tern
71	Arctic Tern
72	Roseate Tern
73	Aleutian Tern
74	Least Tern
77	Black Tern
<b>Thrushes</b>	
754	Townsend's Solitaire
755	Wood Thrush
756	Veery
757	Gray-cheeked Thrush
758	Swainson's Thrush (Olive-backed, Russet-backed, etc.)
759	Hermit Thrush
761	Robin
761.2	Fieldfare
763	Varied Thrush
764	Bluethroat
765	Wheatear
766	Bluebird (Eastern, etc.)
767	Western Bluebird
768	Mountain Bluebird
<b>Titmice</b>	
731	Tufted Titmouse
732	Black-crested Titmouse
733	Plain Titmouse
734	Bridled Titmouse
735	Black-capped Titmouse
737	Mexican Chickadee
738	Mountain Chickadee

A.O.U. No.	Common Name	A.O.U. No.	Common Name
739	Gray-headed Chickadee (Alaska)	648	Parula Warbler
740	Boreal Chickadee (Hudsonian, Acadian, etc.)	649	Olive-backed Warbler (Sennett's)
741	Chestnut-backed Chickadee	650	Cape May Warbler
743	Bushtit (Coast, California, etc.)	651	Olive Warbler
745	Black-eared Bushtit (Lloyd's)	652	Yellow Warbler
746	Verdin	654	Black-throated Blue Warbler
	<b>Vireos</b>	655	Myrtle Warbler
624	Red-eyed Vireo	656	Audubon's Warbler
625	Yellow-green Vireo	657	Magnolia Warbler
626	Philadelphia Vireo	658	Cerulean Warbler
627	Warbling Vireo	659	Chestnut-sided Warbler
628	Yellow-throated Vireo	660	Bay-breasted Warbler
629	Solitary Vireo (Blue-headed, etc.)	661	Blackpoll Warbler
630	Black-capped Vireo	662	Blackburnian Warbler
631	White-eyed Vireo	663	Yellow-throated Warbler
632	Hutton's Vireo	664	Grace's Warbler
633	Bell's Vireo	665	Black-throated Gray Warbler
634	Gray Vireo	666	Golden-checked Warbler
	<b>Wagtails and pipits</b>	667	Black-throated Green Warbler
696	Yellow Wagtail (Alaska)	668	Townsend's Warbler
697	Water Pipit (American)	669	Hermit Warbler
700	Sprague's Pipit	670	Kirtland's Warbler*
	<b>Warblers</b>	671	Pine Warbler
636	Black-and-White Warbler	672	Palm Warbler
637	Prothonotary Warbler	673	Prairie Warbler
638	Swainson's Warbler	674	Ovenbird
639	Worm-eating Warbler	675	Waterthrush (Northern, Grinnell's)
641	Blue-winged Warbler	676	Louisiana Waterthrush
642	Golden-winged Warbler	677	Kentucky Warbler
643	Lucy's Warbler	678	Connecticut Warbler
644	Virginia's Warbler	679	Mourning Warbler
645	Chestnut-crowned Warbler (Nashville and Calaveras)	680	MacGillivray's Warbler
646	Orange-crowned Warbler	681	Common Yellowthroat (Maryland, etc.)
647	Tennessee Warbler	682.1	Ground Chat (Rio Grande Yellowthroat)
647.1	Colima Warbler	683	Yellow-breasted Chat
		684	Hooded Warbler
		685	Pileolated Warbler (Wilson's)
		686	Canada Warbler
		687	Redstart (American)

## A.O.U. No. Common Name

688	Painted Redstart
690	Red-faced Warbler
	<b>Waxwings</b>
618	Greater Waxwing (Bohemian)
619	Cedar Waxwing
	<b>Willow warblers, kinglets and gnatcatchers</b>
747	Arctic Willow Warbler (Kennicott's)
748	Golden-crowned Kinglet
749	Ruby-crowned Kinglet
751	Gnatcatcher (Blue-gray, etc.)
752	Black-tailed Gnatcatcher (Plumbeous)

**Woodcock, snipe and sandpipers  
(See shorebirds)****Woodpeckers**

393	Hairy Woodpecker
394	Downy Woodpecker
396	Ladder-backed Woodpecker (Texas, Cactus, etc.)
397	Nuttall's Woodpecker
398	Arizona Woodpecker
399	White-headed Woodpecker
400	Black-backed Three-toed Woodpecker
401	Northern Three-toed Woodpecker
402	Sapsucker (Yellow-bellied, Red-naped, etc.)
404	Williamson's Sapsucker
405	Pileated Woodpecker
406	Red-headed Woodpecker
407	Acorn Woodpecker (ant-eating, California, etc.)
408	Lewis' Woodpecker
409	Red-bellied Woodpecker
410	Golden-fronted Woodpecker
411	Gila Woodpecker

## A.O.U. No. Common Name

412	Yellow-shafted Flicker (Northern and Southern)
413	Red-shafted Flicker
414	Gilded Flicker
	<b>Wrens</b>
713	Cactus Wren
715	Rock Wren
717	Cañon Wren
718	Carolina Wren
719	Bewick's Wren
721	House Wren
721.1	Brown-throated Wren
722	Winter Wren
724	Sedge Wren (Short-billed Marsh)
725	Marsh Wren (Long-billed)

## **List of chief provincial game officers**

Information regarding birds protected by provincial game laws may be obtained from the chief game officials in the several provinces, as listed below:

### **British Columbia**

Director  
Fish and Wildlife Branch  
Department of Recreation and Conservation  
Victoria

### **Alberta**

Director  
Fish and Wildlife Branch  
Department of Lands and Forests  
109th Street and 99th Avenue  
Edmonton

### **Saskatchewan**

Director  
Wildlife Branch  
Department of Natural Resources  
Regina

### **Manitoba**

Director  
Wildlife Branch  
Department of Mines and Natural Resources  
Winnipeg

### **Ontario**

Chief  
Fish and Wildlife Branch  
Ministry of Natural Resources  
Toronto

### **Quebec**

Director  
Wildlife Division  
Fish and Game Branch  
Department of Tourism, Fish and Game  
Quebec City

### **New Brunswick**

Director  
Fish and Wildlife Branch  
Department of Natural Resources  
Fredericton

### **Nova Scotia**

Director  
Wildlife Conservation Division  
Department of Lands and Forests  
P.O. Box 516  
Kentville

### **Prince Edward Island**

Director  
Fish and Wildlife Division  
Department of the Environment and Tourism  
Charlottetown

### **Newfoundland**

Director of Wildlife  
Department of Mines, Agriculture,  
and Resources  
Confederation Building  
St. John's

### **Northwest Territories**

Superintendent of Game  
Government of the Northwest Territories  
Yellowknife

### **Yukon Territory**

Director  
Game Branch  
Yukon Territorial Government  
Box 2703  
Whitehorse

## **Canadian Wildlife Service offices**

For publications regarding the federal migratory  
birds regulations:

Director  
Canadian Wildlife Service  
400 Laurier Avenue West  
Ottawa, Ontario K1A 0W1

For further information contact CWS  
enforcement co-ordinators at the following  
addresses:

**Eastern Region**  
Canadian Wildlife Service  
2721, Highway 31  
Ottawa, Ontario K1A 0W1

**Eastern Region**  
Canadian Wildlife Service  
Federal Building  
Wellington Street East  
Aurora, Ontario

**Eastern Region**  
Canadian Wildlife Service  
Suite 801, Place Laurier  
2700 Blvd. Sir Wilfrid Laurier  
Ste. Foy, Quebec

**Eastern Region**  
Canadian Wildlife Service  
P.O. Box 1590  
Sackville, N.B.

**Western Region**  
Canadian Wildlife Service  
515 Centennial Building  
10015—103rd Avenue  
Edmonton, Alberta T5J 0H1



## Other publications in the Occasional Papers Series

### *No. 1*

Birds protected in Canada under the Migratory Birds Convention Act. 3rd ed. Also available in French.

Cat. No. CW69-1/1

### *No. 2*

Canadian bird names. French, English and scientific. 3rd ed. Bilingual publication.

Cat. No. CW69-1/2

### *No. 3*

Use of aerial surveys by the Canadian Wildlife Service by D. A. Benson.

Cat. No. R69-1/3

### *No. 4*

Queen Elizabeth Islands game survey, 1961 by John S. Tener.

Cat. No. CW69-1/4

### *No. 5*

Age determination in the polar bear by T. H. Manning.

Cat. No. R69-1/5

### *No. 6*

A wildlife biologist looks at sampling, data processing and computers by D. A. Benson.

Cat. No. R69-1/6

### *No. 7*

Preliminary report on the effects of phosphamidon on bird populations in New Brunswick by D. C. Fowle.

Out of print.

Cat. No. R69-1/7

### *No. 8*

Birds of the Nova Scotia-New Brunswick border region by G. F. Boyer. 2nd ed.

Cat. No. CW69-1/8

### *No. 9*

Effects of dietary methylmercury on ring-necked pheasants, with special reference to reproduction by N. Fimreite.

Cat. No. R69-1/9

### *No. 10*

Trends in populations of barren-ground caribou over the last two decades: a re-evaluation of the evidence by G. R. Parker.

Cat. No. R69-1/10

### *No. 11*

The Canada migratory game bird hunting permit and related surveys by D. A. Benson.

Cat. No. R69-1/11

### *No. 12*

Observations on duck hunting in eastern Canada in 1968 and 1969 by H. J. Boyd.

Cat. No. R69-1/12

### *No. 13*

Evaluation of ecological effects of recent low water levels in the Peace-Athabasca Delta by H. J. Dirschl.

Cat. No. CW69-1/13

### *No. 14*

The Great Cormorants of eastern Canada by Anthony J. Erskine.

Cat. No. CW69-1/14