

NEW HOST AND DISTRIBUTION RECORDS OF ACANTHOCEPHALA FROM NORTH AMERICAN BIRDS

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During the past few years the authors have surveyed the helminth parasites of birds in several localities of the United States. This paper reports some host and

TABLE 1. Some records of Acanthoce-phala from birds

Parasite	Host and State
Polymorphidae	
Polymorphus	Fulica
trochus	americana
Van Cleave, 194	45 Montana*
	Ixoreus naevius*
	Oregon
Arhythmorhynchus	Larus
longicollis	delawarensis*
(Villot, 1875)	Oregon*
Plagiorhynchidae	Oregon
Plagiorhynchus	Ixoreus
formosus	naevius*
	on*, Washington
Van Cleave	Colaptes
1918	cafer
1318	Washington
Plagiorhynchus	Passerella
paulus	iliaca
pautas	Oregon*
Van Cleave and	
Williams, 195	
williams, 195	
	Washington*
Centrorhynchidae	•
Sphaerirostris	Ixoreus
lancea	naevius
	Washington*
Westrumb, 1821	
Golvan, 1960	obscurus*
	Washington*
Gigantorhynchidae	
Mediorhynchus	Quiscalus
grandis	quiscula
Van Cleave,	Sternella
1916	neglecta*
	Colorado*
Mediorhynchus	Turdus
papillosus	migratorius*
	Colorado*
Van Cleave,	Junco
1916	caniceps*
	Colorado*
Per	thestes gambeli*
- 01	Colorado*
Mcdiorhynchus sp.	Seiurus
meatornynenas sp.	noveboracensis*
	New York

distribution records of Acanthocephala which appear to be new. New host and state records are indicated by an asterisk in the iollowing table. The worms are retained in the authors' collections.

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IXODES TEXANUS IN EASTERN CANADA

The presence of *Ixodes texanus* Banks has been reported only twice in Ontario, all other records indicate that this tick is restricted in Canada to the west coast area (Gregson, 1956, Can. Dept. Agric. Publ. 930). Reports from the United States, however, record the distribution of *I. texanus* in Maryland, Delaware, Virginia, North Carolina, South Carolina, Georgia and Florida in the eastern area (Clifford, Anastos, and Elbe, 1961, Entomol. Soc. Amer., Miscell. Publ. 2, 215-237).

The author has made several collections of *I. texanus* from Ontario, the records of which are listed below.

Ontario.

- South March, 6.II.64, ex Mephitis mephitis 1L Cookstown, 14.II.64, ex Pro-
- cyon lotor 1 \$ Strathroy, 27.IV.64, ex Procyon lotor 30 \$ \$, 1 \$, 6LL
- Fletcher, 21.V.64, ex Procyon lotor 1 9
- Mactier, 5.VI.64, ex Procyon lotor 3 9 9