

	Florida	North Carolina	West Virginia	Maryland	Michigan	Ontario	Species Name
Marshall et al. 2005							<i>Acmaeodera consors</i> Horn
Mueller et al. 1992							<i>Acmaeodera mixta</i> LeConte
Hook and Evans 1991							<i>Acmaeodera neglecta</i> Fall
Kurczewski and Miller 1984							<i>Acmaeodera neoneglecta</i> Fisher
Krombein et al 1979							<i>Acmaeodera ornatoides</i> Barr
Evans and Rubink 1978							<i>Acmaeodera pulchella</i> (Herbst)
Evans 1971							<i>Acmaeodera variegata</i> LeConte
Evans 1971							<i>Actenodes acornis</i> (Say)
Evans 1971							<i>Actenodes auronotata</i> (Gory & Laporte)^
Kirk 1970							<i>Actenodes simi</i> Fisher^
Scullen and Wold 1969							<i>Agrilus abjectus</i> Horn
Scullen 1965							<i>Agrilus addendus</i> Crotch
Cartwright 1931							<i>Agrilus anxius</i> 'complex'
Grossbeak 1912							<i>Agrilus anxius</i> Gory
							<i>Agrilus near arbuti</i> Fisher
							<i>Agrilus arcuatus</i> (Say)
							<i>Agrilus bilineatus</i> (Weber)
							<i>Agrilus carpini</i> Knull
							as <i>Agrilus bilineatus carpini</i> Knull
							<i>Agrilus cephalicus</i> (LeConte)*
							<i>Agrilus egenus</i> Gory^
							<i>Agrilus egeniformis</i> Champlain & Knull^
							<i>Agrilus exiguellus</i> Fisher
							<i>Agrilus fallax</i> Say

Prey of *Cerceris fumipennis* (part 1/5)

Species Name	Ontario	Michigan	Maryland	West Virginia	North Carolina	Florida
<i>Agrilus ferrisi</i> Dury^			+			
<i>Agrilus fulgens</i> LeConte				+		
as <i>Agrilus arcuatus fulgens</i> LeConte						
<i>Agrilus granulatus granulatus</i> (Say)	+		+			
<i>Agrilus granulatus liragus</i> Barter & Brown^	+					
<i>Agrilus limpiae</i> Knull						
<i>Agrilus macer</i> LeConte						
<i>Agrilus obsoletoguttatus</i> Gory	+		+			
<i>Agrilus obtusus</i> Horn						
<i>Agrilus paracelti</i> Knull						
<i>Agrilus planipennis</i> Fairmaire	+					
<i>Agrilus politus</i> (Say)						
<i>Agrilus pseudocoryli</i> Fisher^						
<i>Agrilus pulchellus</i> Bland						
<i>Agrilus cf. quadriguttatus</i> Gory^	+					
<i>Agrilus ruficollis</i> (Fabricius)						
<i>Agrilus sayi</i> Saunders						
as <i>Agrilus lateralis</i> (Say)						
<i>Agrilus torquatus</i> LeConte						
as <i>Agrilus arcuatus torquatus</i> LeConte						
<i>Agrilus vittaticollis</i> Randall^			+			
<i>Anthaxia (Agrilaxia) candens</i> (Panzer)						
as <i>Anthaxia (Agrilaxia) fulminans</i> (Schrank)						
<i>Anthaxia (Haplantaxia) cyanella</i> Gory						
<i>Anthaxia (Haplantaxia) viridicornis</i> (Say)^						
<i>Brachys ovatus</i> (Weber)	+				+	
<i>Brachys aerosus</i> Melsheimer^	+					

Prey of *Cerceris fumipennis* (part 2/5)

Species Name	Ontario	Michigan	Maryland	West Virginia	North Carolina	Florida
<i>Buprestis consularis</i> Gory as <i>Dicerca nuttalli consularis</i> (Gory)					+	+
<i>Buprestis decora</i> (Fabricius)						+
<i>Buprestis fasciata</i> Fabricius						+
<i>Buprestis intricata</i> Casey						+
<i>Buprestis lineata</i> Fabricius			+		+	+
<i>Buprestis maculativentris</i> Say^	+					+
<i>Buprestis maculipennis</i> Gory			+		+	+
<i>Buprestis rufipes</i> Olivier			+			+
<i>Buprestis striata</i> Fabricius	+		+	+		+
<i>Chrysobothris adelpha</i> Gemminger & Harold^	+					+
<i>Chrysobothris analis</i> LeConte						+
<i>Chrysobothris azurea</i> LeConte	+		+			+
<i>Chrysobothris breviloba</i> (Fall)						+
<i>Chrysobothris chysoela</i> (Illiger)^						+
<i>Chrysobothris cribraria</i> Mannerheim as <i>Chrysobothris floricola</i> (Gory)	+					+
<i>Chrysobothris dentipes</i> (Germar)						+
<i>Chrysobothris femorata</i> (Olivier)	+		+	+		+
<i>Chrysobothris femorata</i> 'complex'	+		+		+	+
<i>Chrysobothris ignicollis</i> Horn						+
<i>Chrysobothris lesueuri</i> Gory & Laporte						+
<i>Chrysobothris monticola</i> (Fall)						+
<i>Chrysobothris neopusilla</i> Fisher^	+					+
<i>Chrysobothris orono</i> Frost						+
<i>Chrysobothris pusilla</i> Gory & Laporte^			+			+

Prey of *Cerceris fumipennis* (part 3/5)

Species Name	Ontario	Michigan	Maryland	West Virginia	North Carolina	Florida
Marshall et al. 2005 Mueller et al. 1992 Hook and Evans 1991 Kurczewski and Miller 1984 Krombein et al 1979 Evans and Rubink 1978 Evans 1971 Evans 1971 Kirk 1970 Scullen and Wold 1969 Scullen 1965 Cartwright 1931 Grossbeak 1912	+	+	+			+
<i>Spectralia (Cinyra) gracilipes</i> (Melsheimer)						
Chrysomelidae: <i>Chlamisus</i> sp. <i>Neochlamisus bebbianae</i> (Brown)						
Curculionidae: <i>Conotrachelus</i> sp.						

Prey of *Cerceris fumipennis* (part 5/5) This table represents all Buprestidae and other Coleoptera known to be taken by *Cerceris fumipennis* as prey. '+' implies that the species is known as prey from this reference or site. Columns to the left of the species list refer to records from the literature and columns to the right of the species list refer to prey collected during our 2006 - 2008 field work. Species names followed by '^' are new prey records not previously recorded in the literature.

Note: *Dicerca lepida* was incorrectly recorded as prey in Marshall et al. (2005) and was actually an aberrant *D. asperata*.

* - *Agrilus cephalicus* is not listed in the current World Checklist of Buprestidae (Bellamy 2008) and may represent a spelling error.