

2014 - Alberta Species List - Updated to October 29, 2014

Order	Family	Genus/species	Common Name	Stage	Locality	Date Range of Records		# Observed in 2014	Observer
						First	Last		
Coleoptera	Buprestidae	Dicerca tenebrica	Flatheaded Poplar Borer	Adult	Gull Lake	October 19, 2014		1	AF
Coleoptera	Byrrhidae	Byrrhus americanus	Pill Beetle	Adult	Frank Lake	July 1, 2014		1	RB
Coleoptera	Carabidae	Amara sp.	Seed-eating ground Beetle	Adult	Frank Lake	May-16-2014		1	RB
Coleoptera	Carabidae	Carabus granulatus	Granulated Carabid	Adult	Calgary	May 31, 2014	October 29, 2014	4	RB
Coleoptera	Carabidae	Carabus nemoralis	Purple Rimmed Carabus	Adult	Calgary	April 22, 2014	September 24, 2014	12	RB
Coleoptera	Chrysomelidae	Liloceris lili	Lily Leaf Beetle	Adult + Larva	Calgary	April 29, 2014	October 12, 2014	43	RB
Coleoptera	Coccinellidae	Adalia bipunctata	Two-spotted Ladybug	Adult	Calgary	August 17, 2014	October 12, 2014	3	RB
Coleoptera	Coccinellidae	Coccinella septempunctata	Sevenspot Ladybug	Adult	Calgary, Lethbridge	April 21, 2014	October 18, 2014	17	RB
Coleoptera	Coccinellidae	Hippodamia tredecimpunctata	Thirteen-Spotted Ladybug	Adult (gravid)	Frank Lake	July 1, 2014		1	RB
Coleoptera	Curculionidae	Rhinocyllus conicus	Thistlehead Weevil	Adult	Blizzard Lake, Twp Rd 210 & Hwy 799, Frank Lake	June 8, 2014	July 1, 2014	4	RB
Coleoptera	Melyridae	Malachius aeneus	Scarlett Malachite Beetle	Adult	Springbank, Cochrane	May 11, 2014	June 29, 2014	2	JN
Coleoptera	Orsodacnidae	Orsodacne atra	Orsodacnid Beetle	Adult	Twp Rd 210 & Hwy 799, Calgary	June 8, 2014	July 4, 2014	4	RB
Coleoptera	Scarabaeidae	Aphodius fimetarius	Dung Beetle	Adult	Calgary	April 21, 2014	May 31, 2014	8	RB
Coleoptera	Scarabaeidae	Aphodius fossor	Dung Beetle	Adult	Calgary	May 26, 2014		1	RB
Coleoptera	Scarabaeidae	Phyllophaga sp.	May Beetle	Adult	Calgary	June 7, 2014		1	RB
Diptera	Psychodidae		Moth Fly	Adult	Calgary	February 13, 2014		4	RB
Hemiptera	Belostomatidae	Lethocerus americanus	Giant Waterbug	Adult	Calgary, Blackfalds, Grande Prairie	May 1, 2014	September 24, 2014	4	RM, SB, AW, BS
Hemiptera	Lygaeidae	Lygaeus Kalmii	Small Milkweed Bug	Adult	Frank Lake	July 1, 2014		2	RB
Hemiptera	Notonectidae	Notonecta undulata	Back Rower	Adult	Calgary	September 7, 2014		1	RB
Hemiptera	Pentatomidae	Aelia americana	Stink Bug	Adult	Frank Lake	May 16, 2014		1	RB
Hemiptera	Pentatomidae	Cosmopepla bimaculata	Wee Harliquin Bug	Adult	Calgary	July 26, 2014	September 6, 2014	7	RB
Hemiptera	Pentatomidae	Podisus serieventris	Predatory Stink Bug	Adult	Calgary	September 7, 2014		1	RB
Hymenoptera	Apidae	Apis mellifera	Honey Bee	Adult	Frank Lake, Calgary	May 16, 2014	July 4, 2014	17	RB
Hymenoptera	Apidae	Bombus huntii	Hunt's Bumblebee	Adult	Calgary	May 17, 2014	September 6, 2014	35	RB
Hymenoptera	Apidae	Bombus moderatus	White Tailed Bumble Bee	Adult	Calgary	April 30, 2014	May 24, 2014	4	RB
Hymenoptera	Apidae	Bombus nevadensis	Nevada Bumble Bee	Adult	Frank Lake, Calgary	July 1, 2014	July 4, 2014	2	RB
Hymenoptera	Apidae	Bombus occidentalis	Western Bumble Bee	Adult	Calgary	August 25, 2014		1	RB
Hymenoptera	Apidae	Bombus perplexus	Perplexing Bumblebee	Adult	Calgary	May 25, 2014	September 6, 2014	3	RB
Hymenoptera	Cimbicidae	Cimbex americana	Elm Sawfly	Adult	Calgary	July 26, 2014		1	RB
Hymenoptera	Cynipidae	Andricus ignotus	Woolly Oak Gall	Gall	Calgary	October 3, 2014		6	RB
Hymenoptera	Ichneumonidae	Enicospilus sp.	Short Tailed Ichneumon Wasp	Adult	Frank Lake	May 16, 2014		2	RB
Hymenoptera	Siricidae	Urocerus gigas	Banded Horntail	Adult	Twin Lake	September 6, 2014	September 7, 2014	2	C
Hymenoptera	Vespidae	Dolichovespula arenaria	Common Aerial Yellowjacket	Adult	Calgary	June 7, 2014		1	RB
Hymenoptera	Vespidae	Dolichovespula maculata	Bald-faced Hornet	Adult	Calgary	May 25, 2014	September 1, 2014	11	RB
Hymenoptera	Vespidae	Vespula acadica	Forest Yellowjacket	Adult (Queen)	Calgary	June 7, 2014		1	RB
Hymenoptera	Vespidae	Vespula atropilosa	Prairie Yellowjacket	Adult (Male)	Calgary	October 3, 2014		7	RB
Hymenoptera	Vespidae	Vespula consobrina	Blackjacket	Adult	Cochrane	July 26, 2014		1	RB

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Hymenoptera	Vespidae	Vespula pensylvanica	Western Yellowjacket	Adult	Calgary	May 25, 2014	October 26, 2014	4	RB
Lepidoptera	Arctiidae	Grammia parthenice	Parthenice Tiger Moth	Adult	Airdrie	July 23, 2014		1	RO
Lepidoptera	Alucitidae	Alucita montana	Six-plume Moth	Adult	Calgary	May 23, 2014	September 24, 2014	9	RB
Lepidoptera	Geometridae	Operophtera bruceata	Bruce Spanworm	Adult	Calgary	October 16, 2014	October 27, 2014	2	RB
Lepidoptera	Geometridae	Thera juniperata	Evergreen Spanworm Moth	Adult	Calgary	October 6, 2014		1	RB
Lepidoptera	Hepialoidea	Sthenopis purpurascens	4-Spotted Ghost Moth	Adult	Drumheller, Calgary	July 16, 2014	July 23, 2014	2	MK, RB
Lepidoptera	Lasiocampidae	Malacosoma disstria	Forest Tent Caterpillar	Larva	Calgary	June 26, 2014	July 2, 2014	8	RB
Lepidoptera	Lycaenidae	Glauopsyche lygdamus	Silvery Blue	Adult	Frank Lake, Calgary	July 1, 2014	July 4, 2014	13	RB
Lepidoptera	Lymantriidae	Leucoma salicis	White Satin Moth	Adult	Calgary	July 11, 2014	July 21, 2014	2	RB
Lepidoptera	Nymphalidae	Aglais milberti	Fire-rim Tortoise Shell	Adult	Calgary	April 8, 2014	September 20, 2014	4	RB
Lepidoptera	Nymphalidae	Cercyonis pegala	Common Wood Nymph	Adult	Calgary	August 14, 2014		2	RB
Lepidoptera	Nymphalidae	Coenonympha inornata	Inornate Ringlet	Adult	Frank Lake, Calgary	July 1, 2014	July 4, 2014	6	RB
Lepidoptera	Nymphalidae	Erebia epipsodea	Common Alpine	Adult	Calgary, Hwy 547 & Hwy 799, Legacy Trail (Banff Nat. Prk)	May 17, 2014	June 22, 2014	16	RB
Lepidoptera	Nymphalidae	Limenitis arthemis	White Admiral	Adult	Calgary	July 5, 2014	July 26, 2014	2	RB
Lepidoptera	Nymphalidae	Nymphalis antiopa	Mourning Cloak	Adult	Calgary	May-8-2014	July 28, 2014	7	RB
Lepidoptera	Nymphalidae	Nymphalis vaualbum	Compton Tortoiseshell	Adult	Lac Ste Anne	February 2, 2014		1	SS
Lepidoptera	Pieridae	Colias philodice	Clouded Sulphur	Adult	Hwy 547 & Rg Rd 255	June 8, 2014		1	RB
Lepidoptera	Pieridae	Pieris rapae	Cabbage Butterfly	Adult	Calgary, Blizzard Lake, Hwy 547 & Rg Rd 255	May 14, 2014	August 24, 2014	14	RB
Lepidoptera	Psychidae	Dahlica triquetrella	Bagworm Moth	Larva	Calgary	April 30, 2014		3	RB
Lepidoptera	Pyrilidae	Chrysoteuchia topiaria	Cranberry Girdler	Adult	Frank Lake	July 1, 2014		1	RB
Lepidoptera	Saturniidae	Antheraea polyphemus	Polyphemus Moth	Adult	Edmonton	June 12, 2014		1	TT
Lepidoptera	Saturniidae	Hyalophora columbia gloveri	Glover's Silkmoth	Adult	Saint Isidore	June 1, 2014		1	JC
Odonata	Aeshnidae	Aeshna interrupta	Variable Darner	Adult	Calgary	July 17, 2014		1	RB
Odonata	Coenagrionidae	Coenagrion angulatum	Prairie Bluet	Adult	Hwy 547 & Rg Rd 255, Twp Rd 210 & Hwy 799, Calgary	June 8, 2014	July 4, 2014	17	RB
Odonata	Coenagrionidae	Coenagrion resolutum	Taiga Bluet	Adult	Twp Rd 210 & Hwy 799, Calgary, Cochrane	June 8, 2014	July 26, 2014	21	RB
Odonata	Coenagrionidae	Enallagma boreale	Boreal Bluet	Adult	Twp Rd 210 & Hwy 799, Frank Lake	June 8, 2014	July 1, 2014	6	RB
Odonata	Coenagrionidae	Enallagma clausum	Alkali Bluet	Adult	Calgary	July 4, 2014		1	RB
Odonata	Coenagrionidae	Enallagma cyathigerum	Northern Bluet	Adult	Calgary, Lloyd Lake, Blizzard Lake, Hwy 547 & Rg Rd 255, Frank Lake, Calgary, Cochrane	June 1, 2014	August 18, 2014	30	RB
Odonata	Coenagrionidae	Enallagma ebrium	Marsh Bluet	Adult	Calgary	July 4, 2014		1	RB
Odonata	Lestidae	Lestes congener	Spotted Spreadwing	Adult	Calgary	August 18, 2014	August 25, 2014	10	RB
Odonata	Lestidae	Lestes disjunctus	Common Spreadwing	Adult	Calgary, Cochrane, Canmore	July 4, 2014	August 24, 2014	12	RB
Odonata	Lestidae	Lestes dryas	Emerald Spreadwing	Adult	Frank Lake, Calgary	July 1, 2014	July 4, 2014	2	RB
Odonata	Lestidae	Lestes unguiculatus	Lyre-tipped Spreadwing	Adult	Cochrane	July 26, 2014		2	RB
Odonata	Libellulidae	Sympetrum internum	Cherry-faced Meadowhawk	Adult	Cochrane	July 26, 2014		3	RB
Orthoptera	Acrididae	Melanoplus bivittatus	Two Striped Grasshopper	Adult	Calgary	July 30, 2014	September 24, 2014	13	RB
Orthoptera	Tetrigidae		Pygmy Grasshopper	Adult	Frank Lake	July 1, 2014		1	RB