

2009 - Alberta Species List

Order	Family	Genus/species	Common Name	Stage	Locality	Date Range of Records		# Observed in 2009	Observer
						First	Last		
Coleoptera	Attelabidae	Merhynchites bicolor	Rose Curculio	Adult	Calgary, Cochrane	July 2, 2009	August 7, 2009	13	RB
Coleoptera	Buprestinae	Anthaxia inornata		Adult	Calgary	May 31, 2009	September 7, 2009	31	RB
Coleoptera	Carabidae	Carabus granulatus	Granulated Carabid	Adult	Calgary	July 27, 2009		1	RB
Coleoptera	Carabidae	Carabus nemoralis	Purple Rimmed Carabus	Adult	Calgary	May 5, 2009		4	RB
Coleoptera	Carabidae	Cicindela duodecimguttata	Twelve-spot Tiger Beetle	Adult	Calgary	May 24, 2009		1	RB
Coleoptera	Carabidae	Cicindela repanda	Bronzed Tiger Beetle	Adult	Calgary	May 24, 2009	July 12, 2009	3	RB
Coleoptera	Carabidae	Opisthius richardsoni	Richardson's Ground Beetle	Adult	Calgary	May 24, 2009	September 7, 2009	2	RB
Coleoptera	Carabidae	Pterostichus melanarius	Sidewalk Carabid	Adult	Cochrane	July 19, 2009		3	RB
Coleoptera	Cerambycidae	Batyle suturalis	Red Flower Longhorn	Adult	Cochrane	July 19, 2009		2	RB
Coleoptera	Cerambycidae	Clytus ruricola		Adult	Red Deer	June 25, 2009		1	GB
Coleoptera	Cerambycidae	Monochamus scutellatus	Spruce Sawyer	Adult	Highwood Meadows	August 19, 2009		1	RB
Coleoptera	Cerambycidae	Pseudogaurotina cressoni	Flower Longhorn	Adult	Calgary	July 2, 2009	July 19, 2009	11	RB
Coleoptera	Chrysomelidae	Chrysochus auratus	Dogbane Beetle	Adult	Edmonton	July 28, 2009		1	CC
Coleoptera	Cleridae	Trichodes nuttalli	Red Checkered Beetle	Adult	Calgary	July 2, 2009		4	RB
Coleoptera	Coccinellidae	Adalia bipunctata	Two-spotted Ladybug	Adult	Calgary	May 31, 2009	October 11, 2009	23	RB
Coleoptera	Coccinellidae	Coccinella septempunctata	Sevenspot Ladybug	Adult, larva, pupa	Calgary, Gull Lake	May 1, 2009	October 15, 2009	37	RB
Coleoptera	Coccinellidae	Hippodamia parenthesis	Parenthesis Lady Beetle	Adult	Calgary	June 14, 2009	July 26, 2009	2	RB
Coleoptera	Scarabaeidae	Aphodius fimetarius	Dung Beetle	Adult	Calgary	May 16, 2009		1	RB
Coleoptera	Orsodacnidae	Orsodacne atra	Orsodacnid Beetle	Adult	Calgary	July 2, 2009	July 19, 2009	16	RB
Diptera	Tabanidae	Hybomitra sp.	Horse Fly	Adult	Highwood Pass, Ptarmigan Cirque	August 19, 2009		3	RB
Hemiptera	Anthocoridae		Minute Pirate Bug	Adult	Calgary	July 27, 2009		1	RB
Hemiptera	Cicadellidae	Cuerna striata	Leafhopper	Adult	Calgary	May 2, 2009		1	RB
Hemiptera	Rhopalidae	Boisea trivittatus	Box Elder Bug	Adult, Nymphs	Calgary	October 17, 2009	November 14, 2009	199	RB
Hymenoptera	Pentatomidae	Cosmopepla bimaculata	Wee Harlequin Bug	Adult	Calgary	June 14, 2009	July 12, 2009	35	RB
Hymenoptera	Apidae	Apis mellifera	Honey Bee	Adult	Calgary	May 30, 2009		4	RB
Hymenoptera	Apidae	Bombus frigidus		Adult	Ptarmigan Cirque	August 19, 2009		1	RB
Hymenoptera	Apidae	Bombus huntii	Hunts Bumblebee	Adult	Calgary	May 2, 2009	May 24, 2009	2	RB
Hymenoptera	Apidae	Bombus lucorum/moderatus	White Tailed Bumblebee	Adult	Calgary	May 23, 2009	July 2, 2009	2	RB
Hymenoptera	Apidae	Bombus mixtus	Tricoloured Bumblebee	Adult	Ptarmigan Cirque	August 19, 2009		2	RB
Hymenoptera	Apidae	Bombus nevadensis	Nevada Bumblebee	Adult	Calgary	May 31, 2009	July 17, 2009	8	RB
Hymenoptera	Apidae	Bombus rufocinctus	Red Belted Bumblebee	Adult	Calgary	July 31, 2009		1	RB
Hymenoptera	Cynipidae	Diplolepis polita	Spiny Leaf Gall	Galls	Bow Valley Prov. Park	June 28, 2009		5	RB
Hymenoptera	Eulophidae			Adult	Calgary	August 26, 2009		25	RB
Hymenoptera	Vespidae	Dolichovespula arenaria	Common Aerial Yellowjacket	Adult	Calgary	May 31, 2009	October 8, 2009	2	RB
Hymenoptera	Vespidae	Dolichovespula maculata	Bald-faced Hornet	Adult	Calgary	May 11, 2009		1	RB
Hymenoptera	Vespidae	Vespula atropilosa	Prairie Yellowjacket	Adult	Calgary	May 5, 2009		1	RB
Lepidoptera	Geometridae	Alsophila pometaria	Fall Canker Worm	Adult	Calgary	October 17, 2009	October 21, 2009	4	RB
Lepidoptera	Geometridae	Operophtera bruceata	Bruce Spanworm	Adult	Calgary	October 26, 2009		2	RB
Lepidoptera	Hesperiidae	Carterocephalus palaemon	Arctic Skipper	Adult	Calgary, Redwater Dunes, Bragg Creek	May 31, 2009	June 23, 2009	3	RB + NK
Lepidoptera	Hesperiidae	Thymelicus lineola	European Skipper	Adult	Calgary	July 31, 2009		1	RB

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Lepidoptera	Lasiocampoidea	Malacosoma disstria	Forest Tent Caterpillar	Larva	Calgary	June 5, 2009		1	RB
Lepidoptera	Lycaenidae	Celastrina ladon lucia	Spring Azure	Adult	Calgary	May 31, 2009		2	RB
Lepidoptera	Lycaenidae	Everes amyntula	Western Tailed Blue	Adult	Calgary	June 14, 2009	June 28, 2009	10	RB
Lepidoptera	Lycaenidae	Glaucopsyche lygdamus	Silvery Blue	Adult	Calgary	May 31, 2009	July 2, 2009	7	RB
Lepidoptera	Lycaenidae	Incisalia polia	Hoary Elfin	Adult	Crowsnest Pass	May 26, 2009		1	NK
Lepidoptera	Lycaenidae	Plebejus saepiolus	Greenish Blue	Adult	Calgary, Cochrane	July 2, 2009	July 19, 2009	4	RB
Lepidoptera	Lycaenidae	Plebejus (Agriades) rusticus	Rustic Blue	Adult	Redwater Dunes	June 2, 2009		1	NK
Lepidoptera	Noctuidae	Apamea amputatrix	Yellowheaded Cutworm Moth	Adult	Calgary	July 2, 2009	July 3, 2009	2	RB
Lepidoptera	Noctuidae	Lacinipolia renigera	Bristly Cutworm Moth	Adult	Calgary	July 3, 2009		1	RB
Lepidoptera	Nymphalidae	Aglais milberti	Fire-rim Tortoise Shell	Adult	Calgary, Ptarmigan Cirque	April 12, 2009	August 19, 2009	12	RB
Lepidoptera	Nymphalidae	Boloria bellona	Meadow Fritillary	Adult	Redwater Dunes	June 2, 2009		1	NK
Lepidoptera	Nymphalidae	Cercyonis pegala	Common Wood Nymph	Adult	Namaka Lake	August 10, 2009		1	IM
Lepidoptera	Nymphalidae	Coenonympha inornata	Inornate Ringlet	Adult	Redwater Natural Area, Calgary	June 2, 2009	July 22, 2009	3	RB
Lepidoptera	Nymphalidae	Erebia epipsodea	Common Alpine	Adult	Calgary	June 14, 2009		4	RB
Lepidoptera	Nymphalidae	Euptoieta claudia	Variiegated Fritillary	Adult	Rosebud	September 1, 2009		1	NK
Lepidoptera	Nymphalidae	Limenitis arthemis	White Admiral	Adult	Calgary	July 12, 2009	July 19, 2009	17	RB
Lepidoptera	Nymphalidae	Nymphalis antiopa	Mourning Cloak	Adult	Calgary	May 5, 2009	May 31, 2009	2	RB
Lepidoptera	Nymphalidae	Oeneis macounii	Macoun's Arctic	Adult	Redwater Dunes	June 2, 2009		1	NK
Lepidoptera	Nymphalidae	Oeneis uhleri	Uhler's Arctic	Adult	Calgary	May 25, 2009		1	NK
Lepidoptera	Nymphalidae	Vanessa cardui	Painted Lady	Adult	Calgary	May 16, 2009	May 22, 2009	2	RB
Lepidoptera	Pieridae	Colias christina	Christina's Sulphur	Adult	Calgary, Maclean Creek	August 15, 2009	August 17, 2009	3	RB, NK
Lepidoptera	Pieridae	Euchloe ausonides	Large Marble	Adult	Redwater Dunes	June 2, 2009		1	NK
Lepidoptera	Pieridae	Euchloe creusa	Northern Marble	Adult	Moose Mountain	July 7, 2009		1	NK
Lepidoptera	Pieridae	Pieris oleracea	Mustard White	Adult	Redwater Dunes	June 2, 2009		1	NK
Lepidoptera	Pieridae	Pieris marginalis	Margined White	Adult	Bragg Creek	June 23, 2009		2	NK
Lepidoptera	Pieridae	Pieris rapae	Cabbage Butterfly	Adult	Calgary, Bragg Creek	July 31, 2009	August 9, 2009	5	RB + NK
Lepidoptera	Pyrilidae	Chrysoteuchia topiaria	Cranberry Girdler	Adult	Calgary	July 1, 2009		7	RB
Lepidoptera	Saturniidae	Antheraea polyphemus	Polyphemus Moth	Adult	Fort Saskatchewan	June 12, 2009		1	RA
Lepidoptera	Tortricidae	Pseudexentera oregonana	Early Aspen Leaf Roller	Adult	Calgary	April 10, 2009		1	RB
Odonata	Coenagrionidae	Coenagrion resolutum	Taiga Bluet	Adult	Calgary	June 22, 2009		2	RB
Odonata	Coenagrionidae	Enallagma boreale	Boreal Bluet	Adult	Bow Valley Prov. Park	June 28, 2009		5	RB
Odonata	Coenagrionidae	Enallagma cyathigerum	Northern Bluet	Adult	Calgary	July 2, 2009	July 12, 2009	8	RB
Odonata	Lestidae	Lestes unguiculatus	Lyre-Tipped Spreadwing	Adult	Calgary	July 22, 2009	July 31, 2009	4	RB
Odonata	Libellulidae	Libellula quadrimaculata	Four-spotted Skimmer	Adult	Bow Valley Prov. Park	June 28, 2009		2	RB
Odonata	Libellulidae	Sympetrum danae	Black Meadowhawk	Adult	Calgary	September 13, 2009		1	RB
Odonata	Libellulidae	Sympetrum internum	Cherry-faced Meadowhawk	Adult	Cochrane, Calgary	July 19, 2009	September 13, 2009	6	RB
Orthoptera	Acrididae	Chortophaga viridifasciata	Northern Green-striped Grasshopper	Adult	Calgary	July 2, 2009		1	RB
Orthoptera	Acrididae	Dissosteira carolina	Black-winged Grasshopper	Adult	Calgary	August 23, 2009		3	RB
Orthoptera	Acrididae	Melanoplus bivittatus	Two Striped Grasshopper	Adult, Nymph	Cochrane, Calgary	July 19, 2009	September 7, 2009	7	RB