

2010 - Alberta Species List

Order	Family	Genus/species	Common Name	Stage	Locality	Date Range of Records		# Observed in 2010	Observer
						First	Last		
Coleoptera	Attelabidae	Merhynchites bicolor	Rose Curculio	Adult	Calgary	July 1, 2010		1	RB
Coleoptera	Buprestinae	Anthaxia inornata		Adult	Jumping Pound Loop, Calgary, Lynx Creek Rec. Area	June 20, 2010	August 2, 2010	24	RB
Coleoptera	Carabidae	Agonum cupripenne	Ground Beetle	Adult	Lethbridge	March 20, 2010		1	RH
Coleoptera	Carabidae	Amara sp.	Seed-eating Ground Beetle	Adult	Calgary	March 17, 2010	June 25, 2010	4	RB
Coleoptera	Carabidae	Carabus granulatus	Granulated Carabid	Adult	Calgary	May 9, 2010	May 16, 2010	13	RB
Coleoptera	Carabidae	Carabus nemoralis	Purple Rimmed Carabus	Adult	Calgary	March 30, 2010	September 28, 2010	22	RB
Coleoptera	Carabidae	Chlaenius sericeus	Vivid Metallic Ground Beetle	Adult	Calgary	June 26, 2010		1	RB
Coleoptera	Carabidae	Cicindela limbalis	Claybank Tiger Beetle	Adult	Calgary	April 18, 2010	May 16, 2010	3	RB
Coleoptera	Carabidae	Cicindela purpurea	Cowpath Tiger Beetle	Adult	Snake Coulee	April 18, 2010		4	CH
Coleoptera	Carabidae	Cicindela repanda	Bronzed Tiger Beetle	Adult	Calgary	May 16, 2010		2	RB
Coleoptera	Carabidae	Opisthius richardsoni	Richardson's Ground Beetle	Adult	Calgary	June 26, 2010		3	RB
Coleoptera	Carabidae	Pterostichus melanarius	Sidewalk Carabid	Adult	Calgary	March 17, 2010	March 31, 2010	2	RB
Coleoptera	Cerambycidae	Monochamus scutellatus	Spruce Sawyer	Adult	Bingley	August 15, 2010	September 26, 2010	2	AF
Coleoptera	Cerambycidae	Pseudogaurotina cressoni	Flower Longhorn	Adult	Calgary	June 26, 2010	July 17, 2010	3	RB
Coleoptera	Cerambycidae	Spondylis upiformis		Adult	Jumpingpound Loop	June 20, 2010		2	RB
Coleoptera	Chrysomelidae	Coleothorpa vittigera	Short-horned Leaf Beetle	Adult	Carseland Weir	July 3, 2010		2	RB
Coleoptera	Chrysomelidae	Crioceris duodecimpunctata	Spotted Asparagus Beetle	Adult	Sspopiikimi Forest	June 13, 2010		1	RB
Coleoptera	Cleridae	Trichodes nuttalli	Nuttall's Checkered Beetle	Adult	Jumping Pound Loop, Carseland Weir	June 20, 2010	July 3, 2010	5	RB
Coleoptera	Cleridae	Trichodes ornatus	Ornate Checkered Beetle	Adult	Jumping Pound Loop, Lynx Creek Rec. Area	June 20, 2010	August 2, 2010	6	RB
Coleoptera	Coccinellidae	Calvia quatuordecimguttata	Polkadot Ladybug	Adult	Jumping Pound Loop	June 20, 2010		1	RB
Coleoptera	Coccinellidae	Adalia bipunctata	Two-spotted ladybug	Adult	Calgary	March 15, 2010	September 27, 2010	9	RB
Coleoptera	Coccinellidae	Anisosticta bitriangularis	Marsh Ladybug	Adult	Calgary	May 16, 2010		1	RB
Coleoptera	Coccinellidae	Coccinella septempunctata	Sevenspot Ladybug	Adult	Calgary, Jumping Pound Loop, Lake McGregor, Carseland Weir, Head Smashed In Buffalo Jump, Aldersyde, Okotoks	March 30, 2010	September 27, 2010	51	RB
Coleoptera	Coccinellidae	Coccinella trifasciata perplexa	Three Banded Ladybug	Adult	Jumping Pound Loop	June 20, 2010		1	RB
Coleoptera	Coccinellidae	Hippodamia parenthesis	Parenthesis Ladybug	Adult	Calgary	June 26, 2010		1	RB
Coleoptera	Cucujidae	Cucujus clavipes	Red Flat Bark Beetle	Adult, Larva	Calgary	April 18, 2010	May 9, 2010	9	RB
Coleoptera	Dermestidae	Dermestes lardarius	Larder Beetle	Adult	Gull Lake	May 16, 2010		3	AF
Coleoptera	Hydrophilidae	Sphaeridium scarabaeoides	Water Scavenger Beetle	Adult	Lynx Creek Rec. Area	August 2, 2010		5	RB
Coleoptera	Meloidae	Epicauta pennsylvanica	Black Blister Beetle	Adult	Claresholm, Lynx Creek Rec. Area, Okotoks	July 20, 2010	September 6, 2010	8	RB
Coleoptera	Meloidae	Lytta nuttalli	Nuttall's Blister Beetle	Adult	Head Smashed In Buffalo Jump	July 20, 2010		8	RB
Coleoptera	Melyridae	Malachius aeneus	Scarlet Malachite Beetle	Adult	Calgary	May 25, 2010	July 11, 2010	4	RB
Coleoptera	Melyridae	Meloe niger	Oil Beetle	Adult	Iron Springs	May 15, 2010		1	RB
Coleoptera	Orsodacnidae	Orsodacne atra	Orsodacnid Leaf Beetle	Adult	Calgary	June 26, 2010		4	RB
Coleoptera	Scarabaeidae	Aphodius fimetarius	Dung Beetle	Adult	Calgary	April 18, 2010		1	RB
Coleoptera	Staphylinidae	Ontholestes cingulatus	Gold & Brown Rove Beetle	Adult	Lynx Creek Rec. Area	August 2, 2010		2	RB
Diptera	Calliphoridae	Calliphora vomitoria	Blue Bottle Fly	Adult	Calgary	June 8, 2010		1	RB
Diptera	Syrphidae	Sphaerophoria sp.	Hover Fly	Adult	Lynx Creek	August 2, 2010		1	RB
Diptera	Syrphidae	Volucella bombylans		Adult	Lynx Creek Rec. Area	August 2, 2010		1	RB

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Diptera	Tabanidae	Chrysops	Deer Fly	Adult	Calgary	June 26, 2010		7	RB
Diptera	Tachinidae	Hystricia abrupta		Adult	Aldersyde	August 7, 2010		1	RB
Diptera	Tipulidae	Hexatoma sp.	Black Crane Fly	Adult	Calgary	June 13, 2010		1	RB
Hemiptera	Adelgidae	Adelges cooleyi	Cooley Spruce Gall Adelid	Larva	Calgary	May 15, 2010		1	RB
Hemiptera	Cicadellidae	Cuerna striata	Leafhopper	Adult	Dinosaur Prov. Park	April 3, 2010	April 16, 2010	2	RB
Hemiptera	Meridae	Lopidea sp.	Plant Bug	Adult	Head Smashed In Buffalo Jump	July 20, 2010		1	RB
Hemiptera	Pentatomidae	Aelia americana	Stink Bug	Adult	Head Smashed In Buffalo Jump	July 20, 2010		2	RB
Hemiptera	Pentatomidae	Banasa dimiata	Banasa Stink Bug	Adult	Gull Lake	June 6, 2010		1	AF
Hemiptera	Pentatomidae	Cosmopepla bimaculata	Wee Harliquin Bug	Adult	Gull Lake, Calgary	June 6, 2010	July 28, 2010	2	AF
Hemiptera	Rhopalidae	Boisea trivittatus	Box Elder Bug	Adult	Calgary, Dinosaur Prov. Park	March 15, 2010	November 4, 2010	21	RB
Hymenoptera	Apidae	Apis mellifera	Honey Bee	Adult	Dinosaur Prov. Park	April 3, 2010		1	RB
Hymenoptera	Apidae	Bombus bifarius		Adult	Calgary	June 12, 2010		1	RB
Hymenoptera	Apidae	Bombus huntii	Hunt's Bumblebee	Adult	Claresholm, Calgary	July 20, 2010	August 9, 2010	3	RB
Hymenoptera	Apidae	Bombus insularis	Indiscriminate Cuckoo Bumble Bee	Adult	Head Smashed In Buffalo Jump	July 20, 2010		1	RB
Hymenoptera	Apidae	Bombus moderatus	White Tailed Bumblebee	Adult	Calgary	June 13, 2010	August 19, 2010	3	RB
Hymenoptera	Apidae	Bombus nevadensis	Nevada Bumblebee	Adult	Calgary	August 19, 2010		1	RB
Hymenoptera	Apidae	Bombus rufocinctus	Redbelted Bumblebee	Adult	Calgary, Cochrane	August 9, 2010	September 6, 2010	3	RB
Hymenoptera	Apidae	Bombus ternarius	Tricoloured Bumble Bee	Adult	Lake McGregor	July 3, 2010		2	RB
Hymenoptera	Formicidae	Camponotus herculeanus	Boreal Carpenter Ant	Adult	Calgary	June 12, 2010	June 26, 2010	54	RB
Hymenoptera	Formicidae	Formica aserva		Adult	Calgary	April 17, 2010	May 9, 2010	7	RB
Hymenoptera	Formicidae	Formica obscuripes	Western Thatching Ant	Adult	Dinosaur Prov. Park	April 3, 2010		8	RB
Hymenoptera	Formicidae	Formica podzolica		Adult	Calgary	May 9, 2010		6	RB
Hymenoptera	Formicidae	Formica ulkei		Adult	Gull Lake	July 11, 2010		24	RB
Hymenoptera	Formicidae	Lasius coloradensis		Adult	Snake Coulee	April 18, 2010		5	RH
Hymenoptera	Vespidae	Dolichovespula arenaria	Common Aerial Yellowjacket	Adult	Gull Lake	July 11, 2010		1	RB
Hymenoptera	Vespidae	Dolichovespula maculata	Baldfaced Hornet	Adult	Calgary, Gull Lake, Aldersyde	June 12, 2010	August 7, 2010	5	RB
Hymenoptera	Vespidae	Vespula atropilosa	Prairie Yellowjacket	Adult	Calgary	April 19, 2010	June 6, 2010	2	RB
Hymenoptera	Vespidae	Vespula pensylvanica	Western Yellowjacket	Adult	Calgary	July 20, 2010		1	RB
Lepidoptera	Alucitidae	Alucita montana	Six-plume Moth	Adult	Calgary	October 4, 2010	October 6, 2010	2	RB
Lepidoptera	Arctiidae	Arctia caja utahensis	Garden Tiger Moth	Adult	Cochrane	August 14, 2010		1	RB
Lepidoptera	Arctiidae	Gnophaela vermiculata	Police Car Moth	Adult	Cochrane	August 14, 2010		1	RB
Lepidoptera	Geometridae	Alsophila pometaria	Fall Canker Worm	Adult	Calgary	October 21, 2010		1	RB
Lepidoptera	Geometridae	Operophtera bruceata	Bruce Spanworm	Adult	Calgary	October 20, 2010		1	RB
Lepidoptera	Geometridae	Thera juniperata	Evergreen Spanworm Moth	Adult	Calgary	October 8, 2010		1	RB
Lepidoptera	Hesperiidae	Pyrgus ruralis	Two-banded Checkered Skipper	Adult	Eyrie Gap (Highwood River)	April 20, 2010		1	NK
Lepidoptera	Hesperiidae	Thymelicus lineola	European Skipper	Adult	Carseland Weir, Wintering Hills, Aldersyde, Calgary	July 3, 2010	August 19, 2010	21	RB
Lepidoptera	Lycaenidae	Celastrina ladon lucia	Spring Azure	Adult	Calgary	April 18, 2010		1	RB
Lepidoptera	Lycaenidae	Everes amyntula	Western Tailed Blue	Adult	Calgary	June 13, 2010	June 20, 2010	2	RB
Lepidoptera	Lycaenidae	Glaucopsyche lygdamus	Silvery Blue	Adult	Calgary	June 6, 2010	July 6, 2010	23	RB
Lepidoptera	Lycaenidae	Incisalia polia	Hoary Elfin	Adult	Calgary	May 9, 2010		1	RB
Lepidoptera	Lycaenidae	Plebejus saepiolus	Greenish Blue	Adult	Lake McGregor	July 3, 2010		1	RB
Lepidoptera	Noctuidae	Caenurgina crassiuscula	Clover Looper	Adult	Lethbridge	April 11, 2010		1	RHH

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Lepidoptera	Nymphalidae	Aglais milberti	Fire-rim Tortoise Shell	Adult	Calgary, Jumping Pound Loop, Carvel	April 30, 2010	October 6, 2010	9	RB, RR
Lepidoptera	Nymphalidae	Cercyonis pegala	Common Wood Nymph	Adult	East Coulee, Lynx Creek Rec. Area, Calgary, Aldersyde	July 23, 2010	August 7, 2010	4	RB
Lepidoptera	Nymphalidae	Coenonympha inornata	Inornate Ringlet	Adult	Calgary, Carseland Weir, Aldersyde	June 13, 2010	August 7, 2010	5	RB
Lepidoptera	Nymphalidae	Erebia discoidalis	Red-disked Alpine	Adult	Calgary	May 9, 2010		3	RB
Lepidoptera	Nymphalidae	Erebia epipsodea	Common Alpine	Adult	Calgary, Jumping Pound Loop	June 6, 2010	June 26, 2010	18	RB
Lepidoptera	Nymphalidae	Nymphalis antiopa	Mourning Cloak	Adult	Calgary, Bingley	March 23, 2010	September 26, 2010	10	RB, AF
Lepidoptera	Nymphalidae	Speyeria cybele pseudocarpenterii	Great Spangled Fritillary	Adult	Gull Lake	July 11, 2010		3	RB
Lepidoptera	Nymphalidae	Speyeria zerene	Zerene Fritillary	Adult	Maclean Creek	August 17, 2010		1	NK
Lepidoptera	Nymphalidae	Vanessa atalanta	Red Admiral	Adult	Okotoks	September 6, 2010	October 14, 2010	3	RB
Lepidoptera	Oecophoridae	Depressariodes ciniflonella	Concealer Moth	Adult	Calgary	March 20, 2010		2	RB
Lepidoptera	Papilionidae	Papilio canadensis	Canadian Tiger Swallowtail	Adult	Calgary, Jumping Pound Loop	June 12, 2010	June 20, 2010	4	RB
Lepidoptera	Pieridae	Colias philodice	Clouded Sulphur	Adult	Aldersyde, Calgary	August 7, 2010	August 9, 2010	2	RB
Lepidoptera	Pieridae	Pieris rapae	Cabbage Butterfly	Adult	Calgary, Lake McGregor	April 30, 2010	August 9, 2010	14	RB
Lepidoptera	Pyrilidae	Chrysoteuchia topiaria	Cranberry Girdler	Adult	Gull Lake	July 11, 2010		1	RB
Lepidoptera	Saturniidae	Antheraea polyphemus	Polyphemus Moth	Adult	Rocky Rapids	June 4, 2010		1	LO
Lepidoptera	Sphingidae	Smerinthus cerisyi	Eyed Sphinx Moth	Adult	Rocky Rapids, Drumheller, Crowsnest Pass	June 4, 2010	June 15, 2010	3	Lo, RA, TH
Lepidoptera	Tortricidae	Pseudexentera oregonana	Early Aspen Leaf Roller	Adult	Calgary	March 5, 2010		1	RB
Odonata	Coenagrionidae	Coenagrion resolutum	Taiga Bluet	Adult	Gull Lake	July 11, 2010		1	RB
Odonata	Coenagrionidae	Enallagma boreale	Boreal Bluet	Adult	Calgary, Wintering Hills	June 26, 2010	July 23, 2010	4	RB
Odonata	Coenagrionidae	Enallagma clausum	Alkali Bluet	Adult	Gull Lake	July 11, 2010		3	RB
Odonata	Coenagrionidae	Enallagma cyathigerum	Northern Bluet	Adult	Calgary, Lake McGregor, Wintering Hills	June 26, 2010	August 14, 2010	10	RB
Odonata	Lestidae	Lestes disjunctus	Common Spreadwing	Adult	Cochrane	August 14, 2010		1	RB
Odonata	Libellulidae	Sympetrum corruptum	Variiegated meadowhawk	Adult	Lynx Creek Rec. Area	August 2, 2010		1	RB
Odonata	Libellulidae	Sympetrum danae	Black Meadowhawk	Adult	Gull Lake, Okotoks, Calgary	July 11, 2010	September 23, 2010	8	RB
Odonata	Libellulidae	Sympetrum internum	Cherry-faced Meadowhawk	Adult	Calgary, Cochrane	July 27, 2010	August 14, 2010	4	RB
Orthoptera	Acrididae	Camnula pellucida	Clearwinged Grasshopper	Adult	Cochrane	August 14, 2010		1	RB
Orthoptera	Acrididae	Chorthippus curtipennis	Marsh Meadow Grasshopper	Adult	Okotoks	September 6, 2010		2	RB
Orthoptera	Acrididae	Chortophaga viridifasciata	Northern Greenstriped Grasshopper	Adult	Calgary, Gull Lake	May 16, 2010	July 17, 2010	3	RB
Orthoptera	Acrididae	Dissosteira carolina	Black-winged Grasshopper	Adult, Nymph	Aldersyde	August 7, 2010		6	RB
Orthoptera	Acrididae	Eritettix simplex tricarinatus	Velvet-striped Grasshopper	Adult	Dinosaur Provincial Park	April 3, 2010		1	RB
Orthoptera	Acrididae	Melanoplus bivittatus	Two Striped Grasshopper	Nymph	Lynx Creek Rec. Area, Calgary, Aldersyde, Cochrane, Okotoks	August 2, 2010	October 14, 2010	32	RB
Orthoptera	Tetrigidae		Pygmy Grasshopper	Adult	Calgary	June 12, 2010		1	RB
Orthoptera	Tettigoniidae	Anabrus simplex	Mormon Cricket	Adult	Lynx Creek Rec. Area	August 2, 2010		1	RB
Plecoptera	Chloroperlidae		Green Stonefly	Adult	Calgary	June 26, 2010		1	RB
Plecoptera	Pteronarcyidae	Pteronarcys californica	Giant Salmonfly	Adult	Calgary	May 20, 2010		1	RB