

2007 - Alberta Species List

| Order | Family | Genus/species | Common Name | Stage | Locality | Date Range of Records | | # Observed in 2007 | Observer |
|------------|----------------|-----------------------------|------------------------------|--------|----------------------------|-----------------------|------------------|--------------------|----------|
| | | | | | | First | Last | | |
| Coleoptera | Attelabidae | Merhynchites bicolor | Rose Curculio | Adult | Calgary | June 19, 2007 | | 5 | RB |
| Coleoptera | Buprestidae | Dicerca tenebrica | Flat Headed Poplar Borer | Adult | Calgary | June 24, 2007 | | 1 | RB |
| Coleoptera | Carabidae | Bembidion sp. | Minute Ground Beetle | Adult | Calgary | March 11, 2007 | | 1 | RB |
| Coleoptera | Carabidae | Chlaenius sericeus sericeus | Vivid Metallic Ground Beetle | Adult | Calgary | May 20, 2007 | | 1 | RB |
| Coleoptera | Carabidae | Opisthius richardsoni | Richardson's Ground Beetle | Adult | Cobble Flats | June 10, 2007 | June 19, 2007 | 2 | RB |
| Coleoptera | Cerambycidae | Monochamus scutellatus | Spruce Sawyer | Adult | Cobble Flats | August 4, 2007 | | 1 | RB |
| Coleoptera | Cerambycidae | Pseudogaurotina cressoni | Longhorn Beetle | Adult | Calgary | June 19, 2007 | | 3 | RB |
| Coleoptera | Chrysomelidae | Entomoscelis americana | Red Turnip Beetle | Adult | Bow Valley Prov. Park | July 1, 2007 | August 17, 2007 | 2 | RB |
| Coleoptera | Chrysomelidae | Trirhabda convergens | Skeletonizing Leaf Beetle | Adult | Calgary | August 10, 2007 | | 4 | RB |
| Coleoptera | Coccinellidae | Adalia bipunctata | Two-spotted ladybug | Adult | Calgary | October 14, 2007 | | 2 | RB |
| Coleoptera | Coccinellidae | Anatis mali | Eye-spotted Lady Beetle | Adult | Calgary | May 9, 2007 | | 1 | RB |
| Coleoptera | Coccinellidae | Calvia quatuordecimguttata | Polkadot Ladybug | Adult | Calgary | May 16, 2007 | | 2 | RB |
| Coleoptera | Coccinellidae | Coccinella septempunctata | Sevenspot Ladybug | Adult | Calgary | April 8, 2012 | October 29, 2007 | 33 | RB |
| Coleoptera | Coccinellidae | Hippodamia parenthesis | Parenthesis Lady Beetle | Adult | Calgary | April 28, 2007 | | 1 | RB |
| Coleoptera | Coccinellidae | Psyllobora vigintimaculata | Twenty-spotted Lady Beetle | Adult | Calgary | May 9, 2007 | | 1 | RB |
| Coleoptera | Dytiscidae | Dytiscus sp. | | Adult | Spruce Grove | September 19, 2007 | | 1 | TM |
| Coleoptera | Gyrinidae | Gyrinus sp. | Whirligig Beetle | Adult | Calgary | June 30, 2007 | | 1 | RB |
| Coleoptera | Melyridae | Malachius aeneus | Scarlett Malachite Beetle | Adult | Calgary | April 28, 2007 | June 24, 2007 | 2 | RB |
| Coleoptera | Mordellidae | | Tumbling Flower Beetle | Adult | Calgary | June 19, 2007 | | 2 | RB |
| Coleoptera | Orsodacnidae | Orsodacne atra | Orsodacnid Leaf Beetle | Adult | Calgary | June 2, 2007 | June 24, 2007 | 11 | RB |
| Coleoptera | Scarabaeidae | Aphodius prodromus | Dung Beetle | Adult | Cochrane | October 6, 2007 | | 1 | RB |
| Coleoptera | Staphylinidae | Creophilus maxillosus | Hairy Rove Beetle | Adult | Calgary | September 3, 2007 | | 1 | RB |
| Dermaptera | Forficulidae | Forficula auricularia | Common Earwig | Adult | Calgary | April 12, 2007 | | 20 | RB |
| Diptera | Bibionidae | | March Fly | Adult | Calgary | May 26, 2007 | | 2 | RB |
| Diptera | Calliphoridae | Lucilia sp. | Green Bottle Fly | Adult | Calgary | July 2, 2007 | August 19, 2007 | 2 | RB |
| Diptera | Calliphoridae | Pollenia sp. | Cluster Fly | Adult | Coleman | April 14, 2007 | | 5 | RB |
| Diptera | Scathophagidae | Scathophaga stercoraria | Golden Dung Fly | Adult | Calgary | June 19, 2007 | June 24, 2007 | 2 | RB |
| Diptera | Syrphidae | Chrysotoxum flavifrons | Flower Fly | Adult | Cobble Flats | August 4, 2007 | | 2 | RB |
| Diptera | Syrphidae | Eristalis tenax | Drone Fly | Adult | Barrier Lake, Cobble Flats | August 4, 2007 | August 17, 2007 | 2 | RB |
| Diptera | Syrphidae | Helophilus sp. | Hover Fly | Adult | Calgary | June 8, 2007 | | 1 | RB |
| Diptera | Syrphidae | Lapposyrphus lapponicus | Hover Fly | Adult | Barrier Lake | August 17, 2007 | | 1 | RB |
| Diptera | Tachinidae | Archytas sp. | Tachinid Fly | Adult | Calgary | August 28, 2007 | | 1 | RB |
| Diptera | Tephritidae | Campiglossa sp. | Fruit Fly | Adult | Calgary | April 26, 2007 | | 1 | RB |
| Diptera | Tipulidae | | Crane Fly | Adult | Calgary | May 6, 2007 | May 12, 2007 | 2 | RB |
| Hemiptera | Belostomatidae | Lethocerus americanus | Giant Waterbug | Adult | Calgary | June 20, 2007 | June 30, 2007 | 3 | RB |
| Hemiptera | Cicadellidae | Cuerna striata | Leafhopper | Adult | Cobble Flats | May 6, 2007 | June 10, 2007 | 4 | RB |
| Hemiptera | Lygaeidae | Lygaeus kalmii | Small Milkweed Bug | Nymph | Windy Point Trail | August 6, 2007 | | 1 | RB |
| Hemiptera | Miridae | Leptopterna dolabrata | Meadow Plant Bug | Adults | Foran Grade Trail | July 17, 2007 | | 2 | RB |
| Hemiptera | Pentatomidae | Banasa dimiata | Banasa Stink Bug | Adult | Calgary | May 17, 2007 | | 1 | RB |
| Hemiptera | Pentatomidae | Perillus bioculatus | Two-spotted Stink Bug | Adult | Calgary | March 24, 2007 | | 1 | RB |

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| Hemiptera | Rhopalidae | Boisea trivittatus | Box Elder Bug | Adult | Calgary | October 13, 2007 | | 4 | RB |
| Hemiptera | Tingidae | | Lace Bug | Adult | Calgary | May 31, 2007 | | 2 | RB |
| Hymenoptera | Apidae | Apis mellifera | Honey Bee | Adult | Calgary | April 27, 2007 | April 29, 2007 | 4 | RB |
| Hymenoptera | Apidae | Bombus moderatus | White Tailed Bumblebee | Adult | Calgary | April 27, 2007 | April 29, 2007 | 2 | RB |
| Hymenoptera | Braconidae | Dinocampus coccinellae | Ladybird Beetle Wasp | Adult | Calgary | June 4, 2007 | | 2 | RB |
| Hymenoptera | Halictidae | Halictus rubicundus | Polymorphic Sweat Bee | Adult | Calgary | August 7, 2007 | | 1 | RB |
| Hymenoptera | Vespidae | Dolichovespula arenaria | Common Aerial Yellowjacket | Adult | Calgary | July 9, 2007 | September 9, 2007 | 11 | RB |
| Hymenoptera | Vespidae | Dolichovespula maculata | Bald-faced Hornet | Adult | Calgary | August 5, 2007 | August 27, 2007 | 5 | RB |
| Hymenoptera | Vespidae | Dolichovespula norvegica | Arctic Yellowjacket | Adult | Calgary | July 2, 2007 | July 9, 2007 | 5 | RB |
| Hymenoptera | Vespidae | Vespula atropilosa | Prairie Yellowjacket | Adult | Calgary | August 27, 2007 | | 1 | RB |
| Hymenoptera | Vespidae | Vespula pensylvanica | Western Yellowjacket | Adult | Calgary | April 29, 2007 | August 5, 2007 | 3 | RB |
| Lepidoptera | Geometridae | Operophtera bruceata | Bruce Spanworm Moth | Adult | Calgary | October 13, 2007 | October 31, 2007 | 13 | RB |
| Lepidoptera | Geometridae | Thera juniperata | Evergreen Spanworm Moth | Adult | Calgary | October 14, 2007 | | 1 | RB |
| Lepidoptera | Hesperiidae | Erynnis persius | Persius Duskywing | Adult | Bow Valley Prov. Park | July 1, 2007 | | 1 | RB |
| Lepidoptera | Hesperiidae | Pyrgus ruralis | Two-banded Checkered Skipper | Adult | Cobble Flats | June 10, 2007 | | 1 | RB |
| Lepidoptera | Hesperiidae | Thymelicus lineola | European Skipper | Adult | Windy Point Ridge (Kananaskis) | August 7, 2007 | | 1 | RB |
| Lepidoptera | Lycaenidae | Celastrina ladon lucia | Spring Azure | Adult | Calgary | May 20, 2007 | | 1 | RB |
| Lepidoptera | Lycaenidae | Glaucopsyche lygdamus | Silvery Blue | Adult | Cobbleflats, Calgary | June 10, 2007 | June 30, 2007 | 2 | RB |
| Lepidoptera | Lycaenidae | Lycaena heteronea | Blue Copper | Adult | Waterton National Park | July 21, 2007 | | 1 | DS |
| Lepidoptera | Lymantriidae | Orgyia antiqua | Rusty Tussock Moth | Adult | Calgary | August 20, 2007 | | 1 | PB |
| Lepidoptera | Noctuidea | Autographa californica | Alfalfa Looper | Adult | Barrier Lake, Calgary | August 17, 2007 | September 1, 2007 | 2 | RB |
| Lepidoptera | Noctuidae | Lacinipolia renigera | Bristly Cutworm Moth | Adult | Calgary | August 3, 2007 | | 1 | RB |
| Lepidoptera | Nymphalidae | Aglais milberti | Fire-rim Tortoise Shell | Adult | Calgary | April 27, 2007 | April 29, 2007 | 4 | RB |
| Lepidoptera | Nymphalidae | Coenonympha inornata | Inornate Ringlet | Adult | Rosebud | June 2, 2007 | | 1 | NK |
| Lepidoptera | Nymphalidae | Erebia epipsodea | Common Alpine | Adult | Calgary | June 24, 2007 | | 1 | RB |
| Lepidoptera | Nymphalidae | Limenitis arthemis | White Admiral | Adult | Calgary | June 24, 2007 | | 5 | RB |
| Lepidoptera | Nymphalidae | Nymphalis antiopa | Mourning Cloak | Adult | Calgary, Barrier Lake | April 29, 2007 | August 17, 2007 | 4 | RB |
| Lepidoptera | Nymphalidae | Oeneis uhleri | Uhler's Arctic | Adult | Rosebud | June 2, 2007 | | 1 | NK |
| Lepidoptera | Nymphalidae | Speyeria atlantis | Atlantis Fritillary | Adult | Cobble Flats | August 4, 2007 | | 1 | RB |
| Lepidoptera | Nymphalidae | Vanessa atalanta | Red Admiral | Adult, Larva | Calgary, Windy Point Trail (Kananaskis) | June 29, 2007 | August 19, 2007 | 14 | RB |
| Lepidoptera | Papilionidae | Papilio canadensis | Canadian Tiger Swallowtail | Adult | Calgary | June 24, 2007 | | 5 | RB |
| Lepidoptera | Pieridae | Colias philodice | Common Sulphur | Adult | Calgary | October 14, 2007 | | 9 | RB |
| Lepidoptera | Pieridae | Pieris rapae | Cabbage Butterfly | Adult | Cobble Flats, Windy Point Trail (Kananaskis), Barrier Lake, Calgary, | August 4, 2007 | September 14, 2007 | 43 | RB |
| Lepidoptera | Pieridae | Pontia occidentalis | Western White | Adult | Barrier Lake | August 17, 2007 | | 12 | RB |
| Lepidoptera | Pyrilidae | Chrysoteucha topiaria | Cranberry Girdler | Adult | Calgary | June 20, 2007 | | 1 | RB |
| Lepidoptera | Saturniidae | Antheraea polyphemus | Polyphemus Moth | Adult | Okotoks, Westlock | June 12, 2007 | June 21, 2007 | 2 | RB |
| Lepidoptera | Tortricidae | Pseudexentera oregonana | Early Aspen Leaf Roller | Adult | Calgary | April 29, 2007 | | 2 | RB |
| Neuroptera | Chrysopidae | Chrysopa chi | Green Lacewing | Adult | Calgary | June 9, 2007 | | 1 | RB |
| Odonata | Aeshnidae | Aeshna interrupta | Variable Darner | Adult | Calgary | June 24, 2007 | | 15 | RB |
| Odonata | Coenagrionidae | Enallagma boreale | Boreal Bluet | Adult | Calgary | June 29, 2007 | | 1 | RB |
| Odonata | Coenagrionidae | Enallagma cyathigerum | Northern Bluet | Adult | Calgary | June 23, 2007 | June 29, 2007 | 2 | RB |

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| Odonata | Lestidae | Lestes disjunctus | Common Spreadwing | Adult | Calgary | June 4, 2007 | | 1 | RB |
| Odonata | Lestidae | Lestes unguiculatus | Lyre-Tipped Spreadwing | Adult | Calgary | July 22, 2007 | July 28, 2007 | 3 | RB |
| Odonata | Libellulidae | Libellula quadrimaculata | Four-spotted Skimmer | Adult | Bow Valley Prov. Park | July 1, 2007 | | 1 | RB |
| Odonata | Libellulidae | Sympetrum corruptum | Variiegated Meadowhawk | Adult | Calgary | June 24, 2007 | | 4 | RB |
| Odonata | Libellulidae | Sympetrum danae | Black Meadowhawk | Adult | Calgary | September 5, 2007 | | 4 | RB |
| Orthoptera | Acrididae | Chorthippus curtipennis | Marsh Meadow Grasshopper | Adult | Calgary | August 12, 2007 | | 1 | RB |
| Orthoptera | Acrididae | Melanoplus bivittatus | Two Striped Grasshopper | Adult | Cobble Flats, Calgary | August 5, 2007 | September 9, 2007 | 4 | RB |
| Orthoptera | Acrididae | Stethophyma lineatum | Striped Sedge Grasshopper | Adult | Calgary | August 12, 2007 | | 1 | RB |
| Orthoptera | Acrididae | Trimerotropis verruculata | Crackling Forest Grasshopper | Adult | Barrier Lake | August 17, 2007 | | 3 | RB |
| | | | | | | | | | |