

2018 - Alberta Species List - Updated to July 4, 2018

Last Updated: July 4, 2018

Order	Family	Genus/species	Common Name	Stage	Locality	Date Range of Records		# Observed in 2018	Observer
						First	Last		
Coleoptera	Carabidae	Carabus nemoralis	Purple Rimmed Carabus	Adult	Red Deer	May 20, 2018		3	RB
Coleoptera	Carabidae	Pterostichus melanarius	Sidewalk Carabid	Adult	Calgary	May 5, 2018	June 21, 2018	3	RB
Coleoptera	Cerambycidae	Monochamus scutellatus	Spruce Sawyer	Adult	Calgary	June 24, 2018		1	RB
Coleoptera	Chrysomelidae	Liloceris lili	Lily Leaf Beetle	Adult	Calgary	May 31, 2018		1	RB
Coleoptera	Cloridae	Trichodes ornatus	Ornate Checkered Beetle	Adult	Bull Hill Creek Trail	June 17, 2018		1	RB
Coleoptera	Coccinellidae	Adalia bipunctata	Two-spotted Ladybug	Adult	Calgary	May 7, 2018	May 8, 2018	2	RB
Coleoptera	Coccinellidae	Coccinella septempunctata	Sevenspot Ladybug	Adult	Calgary, High River, Bull Hill Creek Trail	May 6, 2018	June 17, 2018	9	RB
Coleoptera	Coccinellidae	Coccinella trifasciata perplexa	Three-Banded Lady Beetle	Adult	Calgary	May 13, 2018		1	RB
Coleoptera	Melyridae	Malachius aeneus	Scarlett Malachite Beetle	Adult	Calgary	May 31, 2018		1	RB
Coleoptera	Orsodacnidae	Orsodacne atra	Orsodacnid Beetle	Adult	Bull Hill Creek Trail, Cochrane Lake	June 17, 2018	June 21, 2018	22	RB
Hemiptera	Cicadellidae	Cuerna striata	Leafhopper	Adult	Calgary	May 4, 2018	May 6, 2018	11	RB
Hemiptera	Miridae	Lygus lineolaris	Tarnished Plant Bug	Adult	Bull Hill Creek Trail	June 17, 2018		1	RB
Hemiptera	Pentatomidae	Chlorochroa uhleri	Uhler's Stink Bug	Adult	Bull Hill Creek Trail	June 17, 2018		1	RB
Hemiptera	Pentatomidae	Cosmopepla bimaculata	Wee Harliquin Bug	Adult	Calgary	May 26, 2018	June 28, 2018	95	RB
Hymenoptera	Apidae	Apis mellifera	Honey Bee	Adult	Calgary	May 21, 2018	June 22, 2018	6	RB
Hymenoptera	Apidae	Bombus bifarius	Two Form Bumble Bee	Adult	Calgary	May 6, 2018	June 22, 2018	4	RB
Hymenoptera	Apidae	Bombus huntii	Hunt's Bumble Bee	Adult	Calgary	April 30, 2018	May 17, 2018	12	RB
Hymenoptera	Apidae	Bombus insularis	Indiscriminate Cuckoo Bumble Bee	Adult	Bull Hill Creek Trail, Rg Rd 44 & Weedon Trail	June 17, 2018	June 21, 2018	2	RB
Hymenoptera	Apidae	Bombus moderatus	White Tailed Bumble Bee	Adult	Calgary	May 6, 2018	June 3, 2018	2	RB
Hymenoptera	Apidae	Bombus nevadensis	Nevada Bumble Bee	Adult	Calgary	June 7, 2018		1	RB
Hymenoptera	Apidae	Bombus perplexus	Perplexing Bumble Bee	Adult	Calgary	May 7, 2018	July 3, 2018	3	RB
Hymenoptera	Apidae	Bombus rufocinctus	Red-belted Bumble Bee	Adult	Calgary	June 6, 2018	June 16, 2018	2	RB
Hymenoptera	Apidae	Bombus ternarius	Tricoloured Bumble Bee	Adult	Calgary	May 8, 2018	May 21, 2018	3	RB
Hymenoptera	Cynipidae	Diplolepis polita	Spiny Leaf Gall Wasp	Gall	Bull Hill Creek Trail	June 17, 2018		2	RB
Hymenoptera	Vespidae	Dolichovespula maculata	Bald-faced Hornet	Adult	Calgary	May 21, 2018	May 28, 2018	3	RB
Hymenoptera	Vespidae	Vespula atropilosa	Prairie Yellowjacket	Adult	Calgary	June 7, 2018		1	RB
Hymenoptera	Vespidae	Vespula pensylvanica	Western Yellowjacket	Adult	Calgary	May 6, 2018	May 28, 2018	4	RB
Hymenoptera	Formicoidae	Camponotus herculeanus	Boreal Carpenter Ant	Adult	Calgary	May 5, 2018		1	RB
Lepidoptera	Hesperiidae	Carterocephalus palaemon	Arctic Skipper	Adult	Bull Hill Creek Trail	June 17, 2018		1	RB
Lepidoptera	Lycaenidae	Everes amyntula	Western Tailed Blue	Adult	Bull Hill Creek Trail	June 17, 2018		1	RB
Lepidoptera	Lycaenidae	Glaucopsyche lygdamus	Silvery Blue	Adult	Bull Hill Creek Trail, Calgary	June 17, 2018	June 29, 2018	2	RB
Lepidoptera	Lycaenidae	Plebejus amica	Greenish Blue	Adult	Frank Lake, Bull Hill Creek Trail	June 3, 2018	June 17, 2018	3	RB
Lepidoptera	Nymphalidae	Aglais milberti	Fire-rim Tortoiseshell	Adult	Calgary	May 2, 2018		1	RB
Lepidoptera	Nymphalidae	Coenonympha inornata	Inornate Ringlet	Adult	Frank Lake, Bull Hill Creek Trail, Cochrane Lake, Rg Rd 44 & Weedon Trail, Calgary	June 3, 2018	June 29, 2018	16	RB
Lepidoptera	Nymphalidae	Erebia epipsodea	Common Alpine	Adult	Calgary, Bull Hill Creek Trail, Cochrane Lake, Rg Rd 44 & Weedon Trail	June 2, 2018	June 21, 2018	22	RB
Lepidoptera	Nymphalidae	Limenitis arthemis	White Admiral	Adult	Calgary, Cochrane Lake	June 11, 2018	July 4, 2018	15	RB
Lepidoptera	Nymphalidae	Nymphalis antiopa	Mourning Cloak	Adult & Caterpillar	Calgary, Cochrane Lake, High River	June 20, 2018	June 28, 2018	8	RB

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Lepidoptera	Nymphalidae	Oeneis chryxus	Chryxus Arctic	Adult	Bull Hill Creek Trail	June 17, 2018		1	RB
Lepidoptera	Papilionidae	Papilio canadensis	Canadian Tiger Swallowtail	Adult	Bull Hill Creek Trail, Cochrane Lake, Calgary	June 17, 2018	June 24, 2018	6	RB
Lepidoptera	Papilionidae	Parnassius smintheus	Rocky Mountain Parnassian	Adult	Bull Hill Creek Trail	June 17, 2018		5	RB
Lepidoptera	Pieridae	Euchloe ausonides mayi	Large Marble	Adult	Bull Hill Creek Trail	June 17, 2018		2	RB
Lepidoptera	Pieridae	Pieris rapae	Cabbage Butterfly	Adult	Calgary, Frank Lake	May 2, 2018	June 3, 2018	2	RB
Lepidoptera	Pieridae	Pontia occidentalis	Western White	Adult	Calgary	May 6, 2018		1	RB
Lepidoptera	Sphingidae	Smerinthus cerisyi	Eyed Sphinx Moth	Adult	Calgary	May 21, 2018		1	RB
Lepidoptera	Tortricidae	Pseudexentera oregonana	Early Aspen Leaf Roller	Adult	Calgary	April 28, 2018	May 6, 2018	8	RB
Odonata	Coenagrionidae	Enallagma boreale	Boreal Bluet	Adult	Frank Lake, Bull Hill Creek Trail, Cochrane Lake	June 3, 2018	June 29, 2018	15	RB
Odonata	Coenagrionidae	Enallagma cyathigerum	Northern Bluet	Adult	Cochrane Lake	June 21, 2018	June 29, 2018	15	RB
Odonata	Coenagrionidae	Enallagma ebrium	Marsh Bluet	Adult	Calgary	June 29, 2018		2	RB
Odonata	Coenagrionidae	Enallagma hageni	Hagen's Bluet	Adult	Calgary	June 29, 2018		3	RB
Odonata	Gomphidae	Ophiogomphus severus	Pale Snaketail	Adult	Calgary	June 24, 2018		3	RB
Odonata	Lestidae	Lestes dryas	Emerald Spreadwing	Adult	Rg Rd 44 & Weedon Trail	June 21, 2018		2	RB
Odonata	Libellulidae	Sympetrum internum	Cherry-faced Meadowhawk	Adult	Calgary	June 29, 2018		1	RB