

2017 - Alberta Species List (Updated to July 6, 2017)

Order	Family	Genus/species	Common Name	Stage	Locality	Date Range of Records		# Observed in 2017	Observer
						First	Last		
Coleoptera	Carabidae	Carabus nemoralis	Purple Rimmed Carabus	Adult	Calgary	May 2, 2017	June 7, 2017	4	RB
Coleoptera	Carabidae	Carabus granulatus	Granulated Carabid	Adult	Calgary	May 5, 2017		2	RB
Coleoptera	Carabidae	Pterostichus melanarius	Sidewalk Carabid	Adult	Calgary	April 22, 2017	May 27, 2017	4	RB
Coleoptera	Chrysomelidae	Liloceris lili	Lily Leaf Beetle	Adult	Calgary	May 2, 2017		2	RB
Coleoptera	Coccinellidae	Coccinella septempunctata	Sevenspot Ladybug	Adult	Calgary, Lethbridge	April 4, 2017	May 6, 2017	24	RB
Coleoptera	Cucujidae	Cucujus clavipes	Red Flat Bark Beetle	Pupa	Cobble Flats, Grande Prairie	July 23, 2017	October 5, 2017	6	RB, JB
Coleoptera	Melyridae	Malachius aeneus	Scarlett Malachite Beetle	Adult	Calgary, Hwy 547 & Rg Rd 281, Herronton, Gertrude Lake	May 30, 2017	July 5, 2017	4	RB
Coleoptera	Orsodacnidae	Orsodacne atra	Orsodacnid Beetle	Adult	Calgary	May 4, 2017	June 25, 2017	7	RB
Coleoptera	Scarabaeidae	Aphodius fimetarius	Dung Beetle	Adult	Calgary	March 31, 2017		1	RB
Coleoptera	Scarabaeidae	Aphodius fossor	Dung Beetle	Adult	Pine Coulee	June 15, 2017		1	RB
Diptera	Scathophagidae		Golden Dung Fly	Adult	Lethbridge	May 6, 2017		3	RB
Hemiptera	Cicadellidae	Cuerna striata	Leafhopper	Adult	Calgary	April 9, 2017		1	RB
Hymenoptera	Apidae	Apis mellifera	Honey Bee	Adult	Calgary, Saskatoon Farms, Hwy 547 & Rg Rd 281, Gertrude Lake	April 16, 2017	July 5, 2017	13	RB
Hymenoptera	Apidae	Bombus huntii	Hunt's Bumble Bee	Adult	Medicine Hat, Lethbridge	April 19, 2017	May 1, 2017	2	JS, MK
Hymenoptera	Apidae	Bombus moderatus	White Tailed Bumble Bee	Adult	Calgary	May 27, 2017	June 25, 2017	2	RB
Hymenoptera	Vespidae	Dolichovespula maculata	Bald-faced Hornet	Adult	Springbank, Inland, Calgary	May 24, 2017	June 4, 2017	3	JN, CK
Hymenoptera	Vespidae	Vespula pensylvanica	Western Yellowjacket	Adult	Calgary	April 14, 2017		1	RB
Lepidoptera	Arctiidae	Grammia Virgo	Virgin Tiger Moth	Adult	Stettler	July 4, 2017		1	RB
Lepidoptera	Alucitidea	Alucita montana	Six-plume Moth	Adult	Calgary	May 22, 2017		1	RB
Lepidoptera	Geometridae	Operophtera bruceata	Bruce Spanworm	Adult	Calgary, Bergen	October 16, 2017	October 24, 2017	60	RB,SB
Lepidoptera	Hesperiidae	Carterocephalus palaemon	Arctic Skipper	Adult	Hwy 547 & Rg Rd 281	June 2, 2017		2	RB
Lepidoptera	Hesperiidae	Thymelicus lineola	European Skipper	Adult	Newbrook	July 5, 2017		1	RB
Lepidoptera	Lycaenidae	Everes amyntula	Western Tailed Blue	Adult	Hwy 22 & Rg Rd 21	May 28, 2017		1	RB
Lepidoptera	Nymphalidae	Aglaia milberti	Fire-rim Tortoiseshell	Adult	Calgary, Tofield, Smoky Lake, Cobble Flats, Dinosaur Trail RV Resort	March 31, 2017	September 27, 2017	11	RB
Lepidoptera	Nymphalidae	Boloria bellona	Meadow Fritillary	Adult	Pine Coulee	May 21, 2017		1	RB
Lepidoptera	Nymphalidae	Coenonympha inornata	Inornate Ringlet	Adult	Hwy 547 & Rg Rd 281, Hwy 23 & Rg Rd 255, Tofield, Gertrude Lake, Newbrook, Athabasca, Hwy 858 & Hwy 55, Bat Lake, Vilna, Twp Rd 583 & Hwy 897, Dewberry, Myrnam, Hairy Hill, Vermilion, Lloydminster, Hwy 17 & Hwy 610, Wainwright	June 2, 2017	July 8, 2017	36	RB
Lepidoptera	Nymphalidae	Erebia discoidalis	Red-disked Alpine	Adult	Calgary	May 13, 2017		1	RB
Lepidoptera	Nymphalidae	Erebia epipsodea	Common Alpine	Adult	Rg Rd 281 & Hwy 547, Twp rd 151A & Rg Rd 295	June 2, 2017	June 15, 2017	6	RB

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Lepidoptera	Nymphalidae	<i>Limenitis arthemis</i>	White Admiral	Adult	Calgary, Mastin Lake Area, Bat Lake, Hwy 36 & Twp Rd 632, St. Paul, Vilna Area, Hwy 881 & Hwy 55, Hwy 881 & Twp Rd 595, Hwy 55 & Rg Rd 90A, Hwy 897 & Twp Rd 583, Myrnam, Hwy 16 & Rg Rd 130, Hwy 897 & Hwy 659, AB, Hwy 646 & Rg Rd 41, Paradise Valley, Twp Rd 404 & Hwy 899, Cobble Flats	June 17, 2017	July 28, 2017	42	RB
Lepidoptera	Nymphalidae	<i>Vanessa cardui</i>	Painted Lady	Adult	Calgary, Dewberry, Hughenden, Akamina Parkway	June 17, 2017	August 7, 2017	6	RB
Lepidoptera	Papilionidae	<i>Papilio canadensis</i>	Canadian Tiger Swallowtail	Adult	Calgary	June 17, 2017		1	RB
Lepidoptera	Pieridae	<i>Colias philodice</i>	Common Sulphur	Adult	Pine Coulee, Hwy 22 & Rg Rd 21, Hwy 23 & Rg Rd 255, Brant Lake	May 21, 2017	June 2, 2017	7	RB
Lepidoptera	Pieridae	<i>Pieris rapae</i>	Cabbage Butterfly	Adult	Calgary, Saskatoon Farms, Hwy 547 & Rg Rd 281, Hwy 23 & Rg Rd 255, Chipman, Athabasca, Dewberry, Myrnam, Hwy 16 & Rg Rd 130, Lloydminster, Hughenden, McBride Lake, Waterton, Cameron Lake, Country Lane Farms, Hwy 549 & 330 Ave W, Twp Rd 264 & Rg Rd 242, Atlas Coal Mine, Dinosaur Trail RV Park	April 20, 2017	September 27, 2017	52	RB
Lepidoptera	Psychidae	<i>Dahlica triquetrella</i>	Bagworm Moth	Larva	Calgary	April 9, 2017		1	RB
Odonata	Coenagrionidae	<i>Amphiagrion abbreviatum</i>	Western Red Damselfly	Adult	Lowden Lake Spring	July 4, 2017		6	RB
Odonata	Coenagrionidae	<i>Coenagrion angulatum</i>	Prairie Bluet	Adult	Hwy 547 & Rg Rd 281, Hwy 547 & Rg Rd 255, Chipman, Rg Rd 184 & Twp Rd 595A, Donatville, St Paul, Cold Lake, Twp Rd 583 & Hwy 897, Hairy Hill, Hwy 16 & Rg Rd 130, Lloydminster, Wainwright	June 2, 2017	July 8, 2017	23	RB
Odonata	Coenagrionidae	<i>Coenagrion resolutum</i>	Taiga Bluet	Adult	Hwy 547 & Rg Rd 255, Pine Coulee, Lowden Lake Spring, Tofield, Chipman, Gertrude Lake, Smoky Lake, Newbrook, Stettler, Donatville, Plamondon, Vilna, Hwy 881 & Hwy 55, Cold Lake, Dewberry, Myrnam, Paradise Valley, Provost, Hughenden	June 2, 2017	July 8, 2017	44	RB
Odonata	Coenagrionidae	<i>Enallagma boreale</i>	Boreal Bluet	Adult	Lowden Lake Spring, Brant Lake, Pine Coulee, Rg Rd 283 & Twp Rd 154, Stettler, Bat Lake, Hwy 881 & Hwy 55, Hwy 16 & Rg Rd 130, Vermilion, Lloydminster, Paradise Valley, Hwy 17 & Hwy 610, Hughenden, Wainwright	June 2, 2017	July 8, 2017	54	RB

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Odonata	Coenagrionidae	Enallagma cyathigerum	Northern Bluet	Adult	Saskatoon Farms, Nanton, Hwy 22 & Rg Rd 21, Hwy 547 & Rg Rd 281, Hwy 547 & Rg Rd 255, Hwy 23 & Rg Rd 255, Brant Lake, Pine Coulee, Rg Rd 283 + Twp Rd 154, Twp Rd 151A & East of Rg Rd 295, Tofield, Chipman, Gertrude Lake, Plamondon, Hwy 858 & Hwy 55, Bat Lake, St. Paul Area, Cold Lake, Twp Rd 583 & Hwy 897, Dewberry, Hwy 16 & Rg Rd 130, Rg Rd 72 & Hwy 16, Lloydminster, Paradise Valley, Hwy 17 & Hwy 610, Twp Rd 394 & Rg Rd 30, Twp Rd 412 & Rg Rd 73, Rg Rd 63 & Twp Rd 452	May 19, 2017	July 8, 2017	101	RB
Odonata	Coenagrionidae	Enallagma ebrium	Marsh Bluet	Adult	Tofield, Chipman, Gertrude Lake, Smoky Lake, Newbrook, Athabasca, Stettler, Donatville, Plamondon, Bat Lake, Hwy 36 & Twp Rd 632, St. Paul, Cold Lake, Twp Rd 583 & Hwy 897, Dewberry, Hairy Hill, Hwy 16 & Rg Rd 130, Lloydminster, Provost, Hughenden, Wainwright	July 5, 2017	July 8, 2017	73	RB
Odonata	Coenagrionidae	Ischnura damula	Plains Forktail	Adult	Stettler	July 5, 2017		2	RB
Odonata	Gomphidae	Ophiogomphus severus	Pale Snaketail	Adult	Calgary	June 30, 2017		1	RB
Odonata	Lestidae	Lestes disjunctus	Common Spreadwing	Adult	Lowden Lake Spring, Smoky Lake, Stettler, Donatville	July 4, 2017	July 6, 2017	10	RB
Odonata	Libellulidae	Libellula quadrimaculata	Four-spotted Skimmer	Adult	Gertrude Lake	July 5, 2017		2	RB
Odonata	Libellulidae	Sympetrum internum	Cherry-faced Meadowhawk	Adult	Tofield, Smoky Lake, Newbrook, Donatville	July 5, 2017	July 6, 2017	100's	RB
Orthoptera	Acrididae	Chortophaga viridifasciata	Northern Green Stripe Grasshopper	Adult	Pine Coulee	May 21, 2017		2	RB
Orthoptera	Acrididae	Dissosteira carolina	Carolina Locust	Adult	Drumheller, Calgary	August 10, 2017	October 17, 2017	8	RB
Orthoptera	Acrididae	Melanoplus bivittatus	Two Striped Grasshopper	Nymph	Donatville Area, Hwy 549 & 330 Ave W., Calgary	July 5, 2017	Sept. 7, 2017	10	RB
Orthoptera	Tettigoniidae	Anabrus simplex	Mormon Cricket	Adult	Burmis	August 21, 2017		1	JN