

Cedar Rock SNA Bioblitz

Species found June 18, 2022 (preliminary data)

Plants:

- Achillea millefolium; common yarrow
- Agrimonia striata; roadside agrimony
- Alisma sp.; Water Plantain
- Ambrosia artemisiifolia; Ragweed
- Ambrosia psilostachya; western ragweed
- Ambrosia trifida; Giant Ragweed
- Androsace occidentalis; western androsace
- Anemone canadensis; canada anemone
- Anemone cylindrica; long-headed thimbleweed
- Apocynum sibiricum; Clasping dogbane
- Aquilegia canadensis; columbine
- Arctium minus; Burdock
- Arisaema triphyllum; Jack-in-the-Pulpit
- Asclepias incarnata; swamp milkweed
- Asclepias syriaca; common milkweed
- Athyrium Filix-femina; Lady Fern
- Berteroa incana; Hoary Alyssum
- Caltha palustris; common marsh marigold
- Capsella bursa-pastoris; shepherd's-purse
- Carduus acanthoides; Plumeless Thistle
- Cerastium arvense; field chickweed
- Cerastium nutans; nodding chickweed
- Ceratophyllum demersum ; Common Coontail
- Chenopodium berlandieri; pitseed goosefoot
- Cicuta maculata; spotted water hemlock
- Cirsium altissimum; tall thistle
- Cirsium vulgare; Bull Thistle
- Convolvulus arvensis; Field Bindweed
- Coronilla varia; Crown-vetch
- Crepis tectorum; Hawk's Beard
- Cynoglossum officinale; hound's tongue
- Cystopteris fragilis; fragile fern
- Delphinium carolinianum; Carolina Larkspur
- Descurainia pinnata; pinnate tansy mustard
- Erigeron philadelphicus; Philadelphia fleabane
- Eupatorium perfoliatum; common boneset
- Euthamia graminifolia; grass-leaved goldenrod
- Eutrochium maculatum; spotted Joe pye weed
- Fragaria vesca; Woodland Strawberry
- Fragaria virginiana; common strawberry
- Galium aparine; cleavers
- Galium asprellum; rough bedstraw
- Galium boreale; northern bedstraw
- Galium obtusum; obtuse bedstraw
- Geranium carolinianum; Carolina Cranesbill
- Geum canadense; white avens
- Glechoma hederacea; Ground Ivy
- Glycyrrhiza lepidota; wild licorice
- Gratiola neglecta; Clammy Hedge-hyssop
- Hackelia deflexa; nodding stickseed
- Hedeoma hispida; mock pennyroyal
- Hedyotis longifolia; bluets
- Helenium autumnale; Sneezeweed
- Helianthus giganteus; giant sunflower
- Helianthus grosseserratus; sawtooth sunflower
- Hesperis matronalis; dame's rocket
- Houstonia longifolia; Long-leaf Bluets
- Hypoxis hirsuta; Yellow Star-grass
- Impatiens sp.; Touch-me-not
- Iris virginica; southern blue flag
- Lactuca canadensis; Canada wild lettuce
- Lathyrus palustris; marsh vetchling
- Lemna sp; Duckweed
- Lemna trisulca; Star Duckweed
- Leonurus cardiaca; common motherwort
- Lepidium densiflorum; Prairie Pepperweed
- Lycopus americanus; cut-leaved bugleweed
- Lycopus asper; rough bugleweed
- Lycopus uniflorus; northern bugleweed
- Lysimachia ciliata; fringed loosestrife
- Lysimachia thyrsiflora; Tufted Loosestrife
- Lythrum alatum; Winged Loosestrife

- *Maianthemum stellatum*; starry false Solomon's seal
- *Medicago lupulina*; Black Medick
- *Menispermum canadense*; Canada moonseed
- *Mentha arvensis*; common mint
- *Monarda fistulosa*; wild bergamot
- *Nepeta cataria*; Catnip
- *Onoclea sensibilis*; Sensitive Fern
- *Opuntia fragilis*; Brittle Prickly Pear
- *Opuntia macrorhiza*; Plains Prickly Pear
- *Osmorhiza claytonii*; Clayton's sweet cicely
- *Oxalis dillenii*; southern wood sorrel
- *Packera plattensis*; Prairie Ragwort
- *Packera pseudaurea*; western heart-leaved groundsel
- *Persicaria amphibia*; Swamp Smartweed
- *Phemeranthus parviflorus*; small-flowered fameflower
- *Physalis heterophylla*; clammy ground cherry
- *Plantago patagonica*; Wooly Plantain
- *Plantago rugelii*; Rugel's plantain
- *Platanthera* sp.; rein orchid
- *Potentilla arguta*; Tall Cinquefoil
- *Potentilla norvegica*; rough cinquefoil
- *Potentilla recta*; Sulphur-flowered Cinquefoil
- *Pycnanthemum virginianum*; Virginia mountain mint
- *Ranunculus fascicularis*; swamp buttercup
- *Ranunculus flabellaris*; Yellow Water Buttercup
- *Ratibida pinnata*; gray-headed coneflower
- *Rosa arkansana*; prairie rose
- *Rumex altissimus*; tall water dock
- *Rumex britannica*; great water dock
- *Rumex crispus*; curly dock
- *Sagittaria* sp.; arrowhead
- *Scutellaria galericulata*; marsh skullcap
- *Scutellaria leonardii*; Leonard's skullcap
- *Securigera varia*; crown vetch
- *Selaginella rupestris*; rock spikemoss
- *Silene latifolia*; white campion
- *Silphium perfoliatum*; cup plant
- *Solidago altissima*; late goldenrod
- *Solidago canadensis*; Canada goldenrod
- *Solidago gigantea*; giant goldenrod
- *Solidago riddellii*; Riddell's Goldenrod
- *Solidago speciosa*; Showy Goldenrod
- *Sonchus arvensis*; Sow-thistle
- *Sparganium eurycarpum*; giant bur-reed
- *Stachys palustris*; woundwort
- *Symphyotrichum ericoides*; heath aster
- *Symphyotrichum lanceolatum*; paniced aster
- *Symphyotrichum novae-angliae*; New England Aster
- *Symphyotrichum puniceum*; red-stemmed aster
- *Taraxacum officinale*; Dandelion
- *Teucrium canadense*; germander
- *Thalictrum dasycarpum*; Tall Meadow-rue
- *Thlaspi arvense*; pennycress
- *Tradescantia bracteata*; Bracted Spiderwort
- *Tragopogon dubius*; yellow goat's beard
- *Trifolium pratense*; red clover
- *Trifolium repens*; White Clover
- *Urtica dioica*; stinging nettle
- *Verbascum thapsus*; Common Mullein
- *Verbena hastata*; blue vervain
- *Veronica catenata*; water speedwell
- *Vicia americana*; American vetch
- *Viola canadensis*; rugulose violet
- *Viola nephrophylla*; northern bog violet
- *Viola sororia*; Common Blue Violet
- *Woodsia ilvensis*; rusty woodsia
- *Zizia aurea*; Golden Alexanders
- *Agrostis scabra*; rough bentgrass
- *Andropogon gerardii*; big bluestem
- *Bouteloua gracilis*; blue grama
- *Bromus inermis*; Smooth Brome
- *Bromus japonicus*; Japenese brome
- *Bromus tectorum*; Cheatgrass
- *Calamagrostis canadensis*; bluejoint
- *Calamagrostis stricta*; slimstem reedgrass
- *Dichanthelium acuminatum*; hairy panic grass
- *Dichanthelium oligosanthes* subsp. *scribnerianum*; Scribner's panic grass
- *Elymus repens*; Quack-grass

- *Elymus trachycaulus*; slender wheatgrass
- *Elymus virginicus*; Virginia wild rye
- *Glyceria grandis*; tall manna grass
- *Glyceria striata*; fowl manna grass
- *Hesperostipa spartea*; porcupine grass
- *Hordeum jubatum*; Foxtail Barley
- *Koeleria macrantha*; junegrass
- *Muhlenbergia cuspidata*; Plains Muhly
- *Muhlenbergia glomerata*; clustered muhly grass
- *Muhlenbergia mexicana*; Mexican muhly grass
- *Phalaris arundinacea*; Reed Canary-grass
- *Phleum pratense*; Timothy
- *Poa palustris*; fowl bluegrass
- *Poa pratensis*; Kentucky bluegrass
- *Spartina pectinata*; prairie cordgrass
- *Eleocharis erythropoda*; bald spikerush
- *Equisetum arvense*; field horsetail
- *Juncus arcticus*; Baltic Rush
- *Juncus dudleyi*; Dudley's rush
- *Juncus torreyi*; Torrey's rush
- *Scirpus pallidus*; Pale Bulrush
- *Typha latifolia*; broad-leaved cattail
- *Carex bebbii*; Bebb's sedge
- *Carex bicknellii*; Bicknell's sedge
- *Carex blanda*; charming sedge
- *Carex cristatella*; crested sedge
- *Carex duriuscula*; spike rush sedge
- *Carex granularis*; granular sedge
- *Carex gravida*; heavy sedge
- *Carex inops* subsp. *heliophila*; sun-loving sedge
- *Carex interior*; interior sedge
- *Carex molesta*; troublesome sedge
- *Carex pellita*; woolly sedge
- *Carex radiata*; eastern star sedge
- *Carex sartwellii*; Sartwell's sedge
- *Carex sprengelii*; Sprengel's sedge
- *Carex stipata*; awl-fruited sedge
- *Carex stricta*; tussock sedge
- *Carex tetanica*; rigid sedge
- *Carex tribuloides*; blunt broom sedge
- *Carex vulpinoidea*; fox sedge
- *Acer negundo*; Boxelder
- *Acer saccharinum*; Silver Maple
- *Amorpha fruticosa*; false indigo
- *Celastrus scandens*; climbing bittersweet
- *Celtis occidentalis*; hackberry
- *Clematis virginiana*; virgin's bower
- *Cornus racemosa*; gray dogwood
- *Cornus sericea*; red-osier dogwood
- *Fraxinus pennsylvanica*; Green Ash
- *Juniperus virginiana*; eastern red cedar
- *Lonicera morrowii*; Morrow's honeysuckle
- *Parthenocissus vitacea*; woodbine
- *Prunus virginiana*; chokecherry
- *Quercus macrocarpa*; bur oak
- *Rhamnus cathartica*; Common Buckthorn
- *Rhus glabra*; smooth sumac
- *Ribes americanum*; wild black currant
- *Ribes missouriense*; Missouri gooseberry
- *Rubus idaeus*; red raspberry
- *Salix amygdaloïdes*; peach-leaved willow
- *Salix discolor*; pussy willow
- *Salix interior*; sandbar willow
- *Salix petiolaris*; slender willow
- *Symporicarpos occidentalis*; wolfberry
- *Toxicodendron rydbergii*; western poison ivy
- *Ulmus americana*; American Elm
- *Ulmus pumila*; Siberian Elm
- *Ulmus rubra*; red elm
- *Vitis riparia*; wild grape

Birds:

- Mallard
- Ring-necked Pheasant
- Mourning Dove
- Yellow-billed Cuckoo
- Common Nighthawk
- Ruby-throated Hummingbird
- Great Blue Heron
- Turkey Vulture
- Bald Eagle
- Belted Kingfisher
- Red-bellied Woodpecker
- Downy Woodpecker
- Willow Flycatcher

- Least Flycatcher
- Great Crested Flycatcher
- Eastern Kingbird
- Yellow-throated Vireo
- Warbling Vireo
- Blue Jay
- American Crow
- Black-capped Chickadee
- Northern Rough-winged Swallow
- Barn Swallow
- Cliff Swallow
- House Wren
- Marsh Wren
- Gray Catbird
- Eastern Bluebird
- Wood Thrush
- American Robin
- Cedar Waxwing
- American Goldfinch
- Field Sparrow
- Song Sparrow
- Eastern Towhee
- Yellow-breasted Chat
- Bobolink
- Orchard Oriole
- Baltimore Oriole
- Red-winged Blackbird
- Brown-headed Cowbird
- Common Grackle
- Ovenbird
- Common Yellowthroat
- American Redstart
- Yellow Warbler
- Scarlet Tanager
- Northern Cardinal
- Rose-breasted Grosbeak
- Indigo Bunting
- Dickcissel

Mammals:

- *Odocoileus virginianus*; White-tailed Deer
- *Tamiasciurus hudsonicus*; Red Squirrel
- *Castor canadensis*; Beaver (chewed trees)

- *Spermophilus tridecemlineatus*; Thirteen-lined Groundsquirrel

Reptiles:

- *Plestiodon septentrionalis septentrionalis*; Northern Prairie Skink

Odonata (Dragonflies and Damselflies):

- *Anax junius*; Common Green Darner
- *Arigomphus cornutus*; Horned Clubtail
- *Gomphurus externus*; Plains Clubtail
- *Erythemis simplicicollis*; Eastern Pondhawk
- *Leucorrhinia intacta*; Dot-tailed Whiteface
- *Libellula luctuosa*; Widow Skimmer
- *Libellula pulchella*; Twelve-spotted Skimmer
- *Pantala flavescens*; Wandering Glider
- *Plathemis lydia*; Common Whitetail
- *Tramea lacerata*; Black Saddlebags
- *Enallagma hageni*; Hagen's Bluet
- *Ischnura verticalis*; Eastern Forktail
- *Lestes dryas*; Emerald Spreadwing

Lepidoptera (Butterflies and Moths):

- *Pseudopostega cretea* (Meyrick, 1920);
- *Walshia miscecolorella* (Chambers, 1875); Sweetclover Root Borer Moth
- *Chionodes mediofuscella* (Clemens, 1863); Black-smudged Chionodes
- *Chionodes praeclarrella* (Herrich-Schäffer, 1854);
- *Coleophora trifolii* (Curtis, 1832); Large Clover Casebearer
- *Coleophora deauratella* Lienig & Zeller, 1846;
- *Gillmeria pallidactyla* (Haworth, 1811); Yarrow Plume Moth
- *Aethes angulatana* (Robinson, 1869); Angular Aethes
- *Aethes biscana* (Kearfott, 1907); Reddish Aethes
- *Aethes razowskii* Sabourin & Miller, 2002; Razowski's Aethes Moth
- *Choristoneura rosaceana* (Harris, 1841); Oblique-banded Leafroller
- *Adoxophyes negundana* (McDunnough, 1923); Adoxophyes negundana
- *Xenotemna pallorana* (Robinson, 1869);

- *Endothenia nubilana* (Clemens, 1865); Cloudy Endothenia
- *Eucosma bilineana* Kearnott, 1907; Two-lined Eucosma
- *Eucosma giganteana* (Riley, 1881); Giant Eucosma
- *Eucosma radiatana* (Walsingham, 1879);
- *Eucosma awemeana* (Kearnott, 1907);
- *Pelochrista argentialbana* (Walsingham, 1879);
- *Pelochrista fiskeana* (Kearnott, 1905);
- *Pelochrista scintillana* (Clemens, 1865);
- *Epiblema otiosana* (Clemens, 1860); Bidens Borer
- *Sonia canadana* McDunnough, 1925; Canadian Sonia
- *Cydia pomonella* (Linnaeus, 1758); Codling Moth
- *Ecdytolopha insiticiana* Zeller, 1875; Locust Twig Borer Moth
- *Prionoxystus robiniae* (Peck, 1818); Carpenterworm Moth
- *Paranthrene simulans* (Grote, 1881); Red Oak Clearwing Moth
- *Podoesia syringae* (Harris, 1839); Lilac Borer
- *Pyrgus communis* (Grote, 1872); Common Checkered-Skipper
- *Polites peckius* (W. Kirby, 1837); Peck's Skipper
- *Polites themistocles* (Latreille, [1824]); Tawny-edged Skipper
- *Lycaena hyllus* (Cramer, 1775); Bronze Copper
- *Cupido comyntas* (Godart, [1824]); Eastern Tailed-Blue
- *Phyciodes tharos* (Drury, 1773); Pearl Crescent
- *Danaus plexippus* (Linnaeus); Monarch
- *Sciota basilaris* (Zeller, 1872); Yellow-shouldered Leafroller
- *Sciota fernaldi* (Ragonot, 1887);
- *Elophila obliteralis* (Walker, 1859); Waterlily Leafcutter
- *Platytes vobisne* Dyar, 1920; Platytes Moth
- *Fissicrambus mutabilis* (Clemens, 1860); Changeable Grass-veneer
- *Pediasia trisecta* (Walker, 1856); Sod Webworm
- *Chrysoteuchia topiarius* (Zeller, 1866); Cranberry Girdler
- *Crambus praefectellus* (Zincken, 1821); Common Grass-veneer
- *Crambus saltuellus* Zeller, 1863; Pasture Grass-veneer
- *Udea rubigalis* (Guenée, 1854); Celery Leaftier
- *Sitochroa chortalis* (Grote, 1873); Dimorphic Sitochroa Moth
- *Loxostege munroealis* Leraut, 2005; Beet Webworm Moth
- *Malacosoma americana* (Fabricius, 1793); Eastern Tent Caterpillar Moth
- *Ceratomia amyntor* (Geyer, 1835); Elm Sphinx
- *Sphinx vashti* Strecker, 1878; Vashti Sphinx
- *Smerinthus jamaicensis* (Drury, 1773); Twin-spotted Sphinx
- *Darapsa myron* (Cramer, 1780); Virginia Creeper Sphinx
- *Eulithis* sp. (diversilineata group);
- *Euphyia intermediata* (Guenee, [1858]); Sharp-angled Carpet
- *Orthonama obstipata* (Fabricius, 1794); The Gem
- *Costaconvexa centrostrigaria* (Wollaston, 1858); Bent-line Carpet
- *Eubaphe mendica* (Walker, 1854); The Beggar
- *Horisme intestinata* (Guenée, [1858]); Brown Bark Carpet
- *Eupithecia* sp.;
- *Scopula inductata* (Guenée, [1858]); Soft-lined Wave
- *Synchlora aerata* (Fabricius, 1798); Wavy-lined Emerald
- *Chlorochlamys chloroleucaria* (Guenée, [1858]); Blackberry Looper
- *Isturgia dislocaria* (Packard, 1876); Pale-veined Isturgia Moth
- *Eumacaria madopata* (Guenée, [1858]); Brown-bordered Geometer
- *Macaria evagaria* (Hulst, 1900); Drab Angle Moth

- *Digrammia denticulata* (Grote, 1883);
- *Digrammia ordinata* (Walker, 1862);
- *Digrammia mellistrigata* (Grote, 1873); Yellow-lined Angle
- *Anavitrinella pampinaria* (Guenée, [1858]); Common Gray
- *Protoboarmia porcelaria* (Guenée, [1858]); Porcelain Gray
- *Cabera quadrifasciaria* (Packard, 1873); Four-lined Cabera Moth
- Xanthotype sp.;
- *Pero honestaria* (Walker, 1860); Honest Pero
- *Metarranthis refractaria* (Guenée, [1858]); Refracted Metarranthis
- *Tetricis crocallata* Guenée, [1858]; Yellow Slant-Line
- *Pheosia rimosa* Packard, 1864; Black-rimmed Prominent
- *Gluphisia septentrionis* Walker, 1855; Common Gluphisia
- *Cecrita guttivitta* Walker, 1855; Saddled Prominent
- *Schizura ipomaeae* Doubleday, 1841; Morning-glory Prominent
- *Apantesis virguncula* (Kirby, 1837); Little Virgin Tiger Moth
- *Virbia ferruginosa* (Walker, 1854); Rusty Virbia
- *Spilosoma virginica* (Fabricius, 1798); Virginian Tiger Moth
- *Hyphantria cunea* (Drury, 1773); Fall Webworm Moth
- *Pyrrharctia isabella* (J.E. Smith, 1797); Isabella Tiger Moth
- *Cycnia tenera* Hübner, 1818; Delicate Cycnia
- *Cycnia oregonensis* (Stretch, [1874]); Oregon Cycnia
- *Ctenucha virginica* (Esper, 1794); Virginia Ctenucha
- *Cisseps fulvicollis* (Hübner, [1818]); Yellow-collared Scape Moth
- *Idia americalis* (Guenée, 1854); American Idia
- *Chytolita morbidalis* (Guenée, 1854); Morbid Owlet
- *Macrochilo orciferalis* (Walker, 1859); Bronzy Macrochilo
- *Hypena atomaria* (Smith, 1903);
- *Caenurgina erechtea* (Cramer, 1780); Forage Looper
- *Zale galbanata* (Morrison, 1876); Maple Zale Moth
- *Allagrapha aerea* (Hübner, [1803]); Unspotted Looper Moth
- *Anagrapha falcifera* (Kirby, 1837); Celery Looper
- *Protodeltote albidula* (Guenée, 1852); Pale Glyph
- *Maliattha synochitis* (Grote & Robinson, 1868); Black-dotted Maliattha
- *Ponometia binocula* (Grote, 1875); Prairie Bird-dropping Moth
- *Ponometia erastrioides* (Guenée, 1852); Small Bird Dropping Moth
- *Acronicta insita* (Walker, 1856); Large Gray Dagger
- *Acronicta clarescens* Guenée, 1852; Clear Dagger Moth
- *Acronicta insularis* (Herrich-Schäffer, 1868); Cattail Caterpillar Moth
- *Condica videns* (Guenée, 1852); White-dotted Groundling
- *Ogdoconta cinereola* (Guenée, 1852); Common Pinkband
- *Homophoberia apicosa* (Haworth, 1809); Black Wedge-Spot
- *Leuconycta diphteroides* (Guenée, 1852); Green Leuconycta
- *Crambodes talidiformis* Guenée, 1852; Verbena Moth
- *Pseudeustrotia carneola* (Guenée, 1852); Pink-barred Pseudeustrotia
- *Anterastria teratophora* (Herrich-Schäffer, [1854]); Gray Marvel
- *Galcula partita* Guenée, 1852; The Wedgeling
- *Proxenus miranda* (Grote, 1873); Miranda Moth

- *Dypterygia rozmani* Berio, 1974; American Bird's-Wing
- *Apamea sordens* (Hufnagel, 1766); Rustic Shoulder-knot
- *Photodes panatela* (Smith, 1904); Northern Cordgrass Borer
- *Bellura obliqua* (Walker, 1865); Cattail Borer
- *Hadena capsularis* (Guenée, 1852); Capsule Moth
- *Mythimna oxygala* (Grote, 1881); Lesser Wainscot
- *Mythimna unipuncta* (Haworth, 1809); Armyworm Moth
- *Leucania phragmitidicola* Guenée, 1852; Phragmites Wainscot
- *Leucania lapidaria* (Grote, 1876);
- *Lacinipolia renigera* (Stephens, 1829); Bristly Cutworm
- *Lacinipolia lorea* (Guenée, 1852); Bridled Arches
- *Protorthodes oviduca* (Guenée, 1852); Ruddy Quaker
- *Orthodes cynica* Guenée, 1852; Cynical Quaker
- *Orthodes goodelli* (Grote, 1875); Goodell's Arches Moth
- *Xestia c-nigrum* (Linnaeus, 1758); Lesser Black-letter Dart
- *Xestia dolosa* Franclemont, 1980; Greater Black-letter Dart
- *Protolampra brunneicollis* (Grote, 1865); Brown-collared Dart

Coleoptera (Beetles):

- *Cosmopepla lintneriana*; Twice-stabbed Stinkbug
- *Hippodamia parenthesis*; Parenthesis Lady Beetle
- *Cicindela sexguttata*; Six-spotted Tiger Beetle
- *Climaciella brunnea*; Brown Wasp Mantidfly

Araneae (Spiders):

- *Dyctinidae* sp. ; Meshweavers
- *Emblyna hentzi*; A meshweaver
- *Thymoites unimaculatus*; Spotted Cobweaver
- *Ceraticelus fissiceps*;

- *Neriene clathrata*; Latticed Sheet-web Weaver
- *Schizocosa* sp. (mccooki); Brush-legged Spiders
- *Schizocosa ocreata*; Brush-legged Split Wolf Spider
- *Philodromus imbecillus*;
- *Philodromus rufus vibrans*;
- *Tibellus duttoni*;
- *Maevia inclemens*; Dimorphic Jumping Spider
- *Naphrys pulex*; Flea Jumping Spider
- *Pelegrina insignis*;
- *Phidippus clarus*; Brilliant Jumping Spider
- *Synageles occidentalis*;
- *Theridion petraeum*;
- *Mecaphesa celer*; Swift Crab Spider
- *Xysticus triguttatus*; Three-banded Crab Spider

Fungi:

- *Aecidium fraxini*
- *Acanthophysium oakesii*
- *Neofavolus alveolaris*
- *Dendrothele nivosa*
- *Apiosporina morbosa*
- *Corticoid* spp.