

PLANT CHECKLIST

Blue Devil Valley SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
FERNS AND LYCOPHYTES	
__ Macay's brittle fern (<i>Cystopteris tenuis</i>)	1
__ rock spikemoss (<i>Selaginella rupestris</i>)	3
__ rusty cliff fern (<i>Woodsia ilvensis</i>)	1
FORBS	
__ common yarrow (<i>Achillea millefolium</i>)	3
__ garlic mustard (<i>Alliaria petiolata</i>)*	2
__ wild garlic (<i>Allium canadense</i>)	3
__ pasqueflower (<i>Anemone patens</i>)	3
__ columbine (<i>Aquilegia canadensis</i>)	3
__ sage wormwood (<i>Artemisia frigida</i>)	3
__ white lamb's quarters (<i>Chenopodium album</i>)*	3
__ Canada thistle (<i>Cirsium arvense</i>)*	3
__ dutchman's breeches (<i>Dicentra cucullaria</i>)	3
__ tall cinquefoil (<i>Drymocallis arguta</i>)	3
__ daisy fleabane (<i>Erigeron strigosus</i>)	3
__ small-flowered wallflower (<i>Erysimum inconspicuum</i>)	3
__ ribseed sandmat (<i>Euphorbia glyptosperma</i>)	3
__ prostrate hairy spurge (<i>Euphorbia maculata</i>)	3
__ Carolina cranesbill (<i>Geranium carolinianum</i>)	3
__ white avens (<i>Geum canadense</i>)	3
__ mock pennyroyal (<i>Hedeoma hispida</i>)	3
__ bluets (<i>Hedyotis longifolia</i>)	3
__ alumroot (<i>Heuchera richardsonii</i>)	3
__ false pennyroyal (<i>Isanthus brachiatus</i>)	1
__ western stickseed (<i>Lappula redowskii</i>)*	3
__ green-flowered peppergrass (<i>Lepidium densiflorum</i>)	3
__ starry false Solomon's seal (<i>Maianthemum stellatum</i>)	3
__ violet wood-sorrel (<i>Oxalis violacea</i>)	3
__ small-flowered fameflower (<i>Phemeranthus parviflorus</i>)	3
__ Pursh's plantain (<i>Plantago patagonica</i>)	3
__ slender knotweed (<i>Polygonum tenue</i>)	1
__ rough-fruited cinquefoil (<i>Potentilla recta</i>)*	3

Species	Confidence
__ lance-leaved figwort (<i>Scrophularia lanceolata</i>)	3
__ crownvetch (<i>Securigera varia</i>)*	2
__ smooth catchfly (<i>Silene csereii</i>)*	3
__ hairy goldenrod (<i>Solidago hispida</i>)	3
__ gray goldenrod (<i>Solidago nemoralis</i>)	3
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	3
__ yellow goat's beard (<i>Tragopogon dubius</i>)*	3
__ clasping-leaved Venus' looking-glass (<i>Triodanis perfoliata</i>)	3
__ common mullein (<i>Verbascum thapsus</i>)*	3
__ hoary vervain (<i>Verbena stricta</i>)	3
__ bearded birdfoot violet (<i>Viola pedatifida</i>)	3
GRAMINOIDS	
__ heavy sedge (<i>Carex gravida</i>)	3
__ Mexican muhly grass (<i>Muhlenbergia mexicana</i>)	1
__ marsh muhly grass (<i>Muhlenbergia racemosa</i>)	1
SUCCULENTS	
__ brittle prickly pear (<i>Opuntia fragilis</i>)	3
__ devil's tongue (<i>Opuntia humifusa</i>) ^{SPC}	3
TREES AND SHRUBS	
__ leadplant (<i>Amorpha canescens</i>)	3
__ honey locust (<i>Gleditsia triacanthos</i>) ^{WL}	3
__ eastern red cedar (<i>Juniperus virginiana</i>)	3
__ bur oak (<i>Quercus macrocarpa</i>)	3
__ smooth sumac (<i>Rhus glabra</i>)	3
__ prairie rose (<i>Rosa arkansana</i>)	3
__ white meadowsweet (<i>Spiraea alba</i>)	3
__ basswood (<i>Tilia americana</i>)	3

Species

Confidence

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Plant Groups (Physiognomy) Defined

Aquatics - floating, emergent, submerged

Climbers/vines and epiphytes (grows on other plants)

Ferns and lycophytes - spore-bearing plants

Forbs - herbaceous flowering plants

Graminoids - grasses, sedges, and rushes

Succulents - cactus-like

Trees and shrubs - woody plants

Mosses - non-flowering plants that lack true roots

Rare and Introduced Status Keys

END - Endangered (State), **E** - Endangered (Federal)

THR - Threatened (State), **T** - Threatened (Federal)

SPC - Special Concern

WL - Watchlist

* - Introduced or ** - Undetermined

Data Confidence Key

1 - Vouchered record (specimen in herbarium collection)

2 - Vetted record (confirmed by DNR staff)

3 - Unverified record

Data for this checklist were gathered from the [Minnesota Biodiversity Atlas](#), MN DNR staff and contractors, [iNaturalist](#), and [EDDMapS](#) records. Checklist nomenclature for scientific name follows the most current [Flora of North America](#) and the preferred MN DNR common name (see [MNTaxa](#) for details).

Plant collecting is not allowed at any Scientific and Natural Area. Scientists may be allowed collections through a research permit.

Resources: [Minnesota Wildflowers](#) (species profiles and phenology), [Rare Species Guide](#), [invasive plants](#), Minnesota Biodiversity Atlas (range maps and herbarium specimens).

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This information can be made available in alternative formats such as large print, braille, or audio tape by emailing info.dnr@state.mn.us or calling 651-296-6157.

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